## ENCLOSURE AND IMPROVEMENT : AN INVESTIGATION INTO THE MOTIVES FOR PARLIAMENTARY ENCLOSURE

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## Volume I

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ENCLOSURE AND IMPROVEMENT - AN INVESTIGATION INTO THE

# MOTIVES FOR PARLIAMENTARY ENCLOSURE 

David Brown

This thesis establishes and examines the variety of motives for parliamentary enclosure. Its aim is not to determine their importance or frequency, except in general terms, because the detailed research of all the acts where suitable sources survive is beyond the scope of a single doctoral thesis. The.aim is rather to show the accepted view that the 'agricultural profit' motive alone (via the agency of higher prices, land values and rents) accounts for the parliamentary enclosure movement is unsatisfactory.

It is argued that to understand the variety of motives for parliamentary enclosure, detailed research in estate papers, parish records and newspapers is required, rather than a statistical approach matching price rises or interest rates with the frequency of enclosure acts. The latter can establish coincidences but not definite correlations.

The thesis draws together existing and often overlooked studies with extensive primary research to establish a variety of motives for enclosure apart from agricultural profit. After demonstrating the legal benefits to be derived from acts rather than agreements, other reasons for obtaining acts are examined. The most important of these motives were opening up mining areas, helping town development, funding local institutions, reducing the poor rate, allowing landscape enhancement around country seats, satisfying the desire for improvement among many landowners and increasing the supply of food at times of national crisis. It offers an alternative model to explain the phenomenon of the parliamentary enclosure movement - the notion of 'improvement' - which unites all the motives identified and was acknowledged by contemporaries as an important motivation for human enterprise.

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## The Enclosure Act

The practice of communities farming their pastoral and arable land in common was the norm in European medieval arable economies ${ }^{1}$ and still exists in 'primitive' societies. ${ }^{2}$ Most of this communal land in Europe has since been converted to private ownership by enclosure. This has been achieved either by agreement or by the lord's fiat or by law. However enclosure by local act of parliament is unique to the British Isles. Elsewhere, laws and edicts were usually permissive and facilitative and applied to a whole region or country although some rulers did use edicts either to enclose specific commons or to grant them to individuals. ${ }^{3}$

Surprisingly, there is some confusion about what acts were in fact enclosures. ${ }^{4}$ The official Blue Books of Enclosures have many inconsistencies and although the legal form of parliamentary enclosure developed after 1700, other early acts dealing with common land such as those for Radipole ${ }^{5}$ and Rustall Manor ${ }^{6}$ were effectively enclosure acts. To avoid confusion, the definition of an enclosure act used here is any act which physically enclosed common land, ended common rights and converted the land from common ownership to ownership in severalty by individuals or institutions. Such acts needed the consent of the proprietors of most of the land and, in enclosures of common pasture, that of the lord of the manor. This definition excludes acts that only stinted commons ${ }^{7}$ but includes acts with only one owner (because they ended the common rights of his tenants) and those improvement acts where common land was leased or sold to raise funds. The latter can cause problems; Hereford is accepted by Tate and Turner as an enclosure, unlike the
similar Ludlow act. ${ }^{8}$ Also estate acts involving commons or what appears to be common heathland were not always enclosures; the so-called "second Rowley Regis Enclosure Act of $1821^{\prime \prime}$ was an estate act to allow the Deritend chapel trustees to lease their freehold land at Blackheath ${ }^{9}$ and the Marion Wilson Estate bills were falsely called Hampstead Heath enclosure bills by opponents, including The Times. ${ }^{10}$

The 'agricultural profits' model of Parliamentary Enclosure

Most historians have accepted the premise that the parliamentary enclosure movement resulted from the desire of owners for increased rentals and occupiers for larger profits. ${ }^{11}$ Enclosure facilitated agricultural improvements to achieve these ends. 12 Having accepted this premise about the motives of enclosers, the research of most historians on the subject has focussed instead upon either the social and economic ${ }^{13}$ results of enclosure (such as depopulation, ${ }^{14}$ the creation of close villages, ${ }^{15}$ the disappearance of the small landowner ${ }^{16}$ and the population explosion ${ }^{17}$ ) or phenomena associated with the movement (such as enclosure riots, ${ }^{18}$ the commissioners' backgrounds, ${ }^{19}$ the process's fairness ${ }^{20}$ and enclosure costs ${ }^{21}$ ). The very acceptance of the premise has influenced the thrust and subject matter of this research. It was also the basis for those relatively few studies of the cost effectiveness of enclosure. For example, it is implicit in Purdam's research, which used counterfactual methods to assess the profitability of five Nottinghamshire enclosures, that these acts were a response to anticipated monetary benefits. Such a 'cliometric' approach to economic history, based on techniques like cost benefit analysis rather than primary research of literary sources, has recently been criticised by Stedman Jones. ${ }^{22}$ To provide a proper context to such studies, more research is needed to establish the real motives of enclosers and so answer the
key question in our understanding of the parliamentary enclosure movement - why did it happen?

Turner's study of the 'agricultural profits' model of parliamentary enclosure ${ }^{23}$ tries to answer this question by assessing the importance of various influences which led enclosers to seek increased profits at any particular time. He discounts improved farming as the sole motive because, although enclosure petitions always cite improved farming as a motive, he argues that they were only using a form of words acceptable to parliament and, in any case, open field farming was not always backward and inflexible. He does concede that changes in farming practice lay behind the two main enclosure movements; the first before 1780 to allow more emphasis on pastoral farming and the second around 1800 to increase arable production and profit from high wartime cereal prices. Whilst he accepts Hunt's idea of "the psychological influence of enclosure on neighbouring proprietors" 24 and he believes that population growth and increased demand encouraged enclosures, he thinks that economic factors such as prices and money supply were the vital (although not the exclusive) determinants in decisions to enclose. He argues that Ashton's money supply theory ${ }^{25}$ is flawed because of the high interest rates during the second enclosure movement. Then, by comparing price movements and the annual number of enclosures, he decides that "the coincidence of this price history with the rate of enclosure activity is clear", explaining a ten year lag by the time needed by owners to react to price trends and to assess their permanence. He believes that such "economic factors... we may by intuition and observation [my underlining] suppose determined the timing and extent of the two enclosure movements of our period". 26

Turner's explanation is itself flawed because his statistical linkages, although logical, are not definitely
established. Statistical trends may coincide - like sunspot activity and earthquakes - but not correlate. Proof from documentary evidence is needed to establish linkages - not just coincidence, intuition, observation and logic. Even if food prices and enclosures were linked, profit might not fully explain the linkage; evidence shows that fears of bread riots and revolution also led to enclosures to provide enough food to maintain the social fabric. ${ }^{27}$ To see the profit motive as the sole explanation of why owners enclosed is to approach the problem with the benefit of hindsight and from a modern capitalist perspective which might not have operated upon eighteenth-century minds.

In the estate papers studied for this thesis, owners and their agents have mentioned neither interest rates, price changes nor indeed any general economic trends except rent movements when discussing enclosure. The earliest statements that high prices led to enclosure found were in 1820 and 1834 - well after the height of the enclosure movement and in propaganda not estate papers. Nevertheless agricultural reporters like Pitt and the Drivers did comment upon the increased rental common land would command if its use changed. For example, Young noted that open fields in Northamptonshire had been enclosed for pastoralism but high corn prices had led to their return to tillage. Clearly land use did change according to prices and enclosure did give farmers the flexibility to respond to such price movements but there could be no certainty about what returns enclosure would bring. ${ }^{28}$ Although it can be argued that price movements may have given the opportunity for profitable enclosures, it seems not to have been the motive for enclosers. The hope of profit from agricultural improvement was a motive for some enclosures but rarely in the modern capitalist way, involving projected returns based on interest rates and price movements, that the 'agricultural profits' model would lead one to anticipate.

There were several reasons why agents could only predict and not project accurately enclosure returns. Most importantly, the capital required was incalculable as the public costs (roads, fences, drains and professional fees) were all unpredictable especially if the act was opposed. ${ }^{29}$ It is significant that many contemporaries attacked the expense and unnecessary charges of enclosure ${ }^{30}$ which led to greater controls over the commissioners. ${ }^{31}$ Another difficulty, specific to conversions of commons and wastes to tillage, was the impossibility of knowing in advance the costs and delay in reclaiming the land. Indeed it was only the eventual rent value of the land that agents could ever hope to project with any degree of accuracy (usually by comparison with previous enclosures). Even when they were unable to do this precisely, which again was often the case with enclosures of wastes for tillage, the enthusiasm of agents might persuade owners to enclose nevertheless. ${ }^{32}$ Changing market conditions even made any forecast of rents unreliable; for example, the post-1815 depression meant that many investments did not pay due to falling rents. 33 Enclosure profits could only be assessed after the costs and allotments were known and agreements were made with tenants about rents, leases and sharing costs. Samuel Pipe Wolferstan of Statfold in Staffordshire found his increased post-enclosure rents at Shuttington scarcely paid $4 \%$ on investment. 34 Even then, the physical work of enclosure had to be executed efficiently to ensure profit and it was believed that even the largest owners - who alone could afford to wait the eight or ten years it took for enclosures of waste to pay - could find problems if they or their tenants failed to farm properly. 35

Forecasts of enclosure profits by agents were rare in the estate papers studied for this thesis. When Edmund Turnor sensibly engaged an experienced commissioner, John Cragg, to advise him about enclosing Mareham on the Hill in

Lincolnshire, Cragg seems only to have commented that the saving of labour and the use of seeds and turnips would increase open field rents from $£ 5$ to $£ 18$ per acre; he did not discuss what return Turnor could expect on his investment. Significantly, Turnor delayed four years until 1805 before deciding to enclose, using Cragg as the commissioner. Lord Paget's agent at Burton in Staffordshire, found it was impossible beforehand "to judge of the advantage that may arise to his Lordship from this inclosure." But taking the expenses of the act and fencing at $£ 2$ an acre, Wyatt anticipated an annual "improvement" of £719/5/-; enclosure proved even more beneficial than expected, despite unforeseen increased costs for drains and fencing due to riots and the small allotment plots. Waiting for leases to fall in would have reduced expenses but the delay would have cost $£ 9,331 / 9 /-{ }^{36}$

Only a few agents copied Wyatt in considering opportunity costs and cost benefit analysis; ${ }^{37}$ when projections of profits were made, they were usually based on a simple estimate of returns. John Heaton advised Blagg, a solicitor of Cheadle in Staffordshire, about the factors a leading professional land agent considered when deciding whether or not landowners should enclose:
"It is necessary to know the quantity of the commons in Cheadle, a general idea of the value of them, the supposed quantity and value of the inclosed land and the share of common which every acre of enclosed land might obtain... it is necessary to have some estimate of the expense of an Act of Parliament and of... a survey of the old common land and of the commissioners... [Also] the Landowners should be able to judge the expense they may be at in fencing, Gates and the like... When all these expenses are considered the Landowner will be qualified to judge whether he chuses to purchase his allotment at the probable price he will have to give for it. All land acquired by inclosure must be considered as a purchase. The amount of the purchase money is comprised of the articles I have above alluded to and other articles, such as the solicitor's bill which ought to be taken into account." 38

However such calculations were rare. Most agents relied on a vague general perception of the profitablity of the process and their knowledge of the owner's financial position when advising about enclosures. Also whilst agents as professionals advised -and sometimes even persuaded - owners to enclose on financial grounds, it was their masters who actually decided whether to make this high risk investment and they often had other considerations. At first sight, the calculations of the lord's agent seem to show that the enclosure of Dunston in Lincolnshire was motivated purely by the hope of profit but other sources prove that the lord had his own reasons to enclose. ${ }^{39}$ An "Honourable Baronet" was said to have ignored the petition of his tenants to enclose his 2,000 acre manor despite being offered over double the rent. At Ricall in the West Riding, Lord Wenlock "long resisted pressure" from the parish for a profitable enclosure act, believing "the pressure should come from outside". 40

This is not to deny that the hope of higher agricultural rents was important in decisions to enclose both on well run institutional estates ${ }^{41}$ and on many landed estates. ${ }^{42}$ Enclosure often did increase rents greatly, especially before $1815^{43}$ and owners knew of this from their agents, 44 Board of Agriculture reports quoted in newspapers ${ }^{45}$ and Society of Arts reports of waste improvements which of ten contained details of profits (but based on retrospective calculations ${ }^{46}$ ).

Apart from profit, Turner does acknowledge that "relatively irrational factors [such as "lack of entrepreneurship coupled with agricultural conservatism"] may have influenced the timing of enclosure." This was apparently the case with the Second Duke of Kingston; none of the Nottinghamshire parishes where he owned the majority of the land were enclosed until after his death in 1773. Chapman has rightly
noted "that the decision as to when to enclose, or indeed whether to do so, was ultimately made for each locality by individuals, on the basis of their own judgements and perceptions." Individual case studies can show why particular estates wanted increasing farm rentals at certain times, if prices and other general economic trends were not involved. Even before the era of enclosure by act, Sir Thomas Tresham, a Catholic, enclosed by agreement at Haselbech in Northamptonshire and converted his farms to pasture to pay the high Recusancy fines levied by Elizabeth I. 47

The arrival of new owners or life tenants on estates of ten led to enclosure due to their different perceptions or needs for money. When the Archbishop of Armagh settled his Aston Blank estate in Gloucestershire on his son-in-law, the Reverend R H Noble, in 1794, he reserved an annuity as large as the rental. Noble had to obtain an act in 1795 so that he could raise rents and provide himself with an income. 48 Likewise, investors speculated in enclosure, hoping for fast profits from a sale. 49 Some improving farmers like John Darke at Oxenton in Gloucestershire and Cutsdean in Worcestershire bought land, enclosed it and introduced new methods. He used his profits to build a mansion on his home estate at Bredon. 50 The socially ambitious realised that enclosure gave them opportunities to enlarge their income and estates. This was vital in an age when the size of one's landed income from a consolidated estate was an important measure of status. Thus Styles believed that Viscount Beauchamp engaged in a programme of pre-enclosure purchases and post-enclosure improvements to develop such an estate. 51 At Dunston, despite the estimates of enclosure profits, Lord le Despencer wanted to use the enclosure as the final stage in his plan to be the sole owner in the manor. 52

The Crown's enclosures of its Chases and Forests, starting with Enfield Chase in Middlesex in 1777 were intended to generate income from the sale or lease of the royal allotments to upwardly mobile bourgeois men and to increase food supplies which would avoid unrest. However, more imbued by a 'Spirit of Improvement', aspirations of status and speculative hopes of profit than practical farming skill, local knowledge and proper calculations of return on capital, these ambitious men often failed to improve the land and were ruined. For example, at Enfield "many original purchasers being gentlemen retiring from trade," they lacked the capital and experience to dig up the soil and roots while their expensive experiments only cleared a small area. Parts of the 1,200 acres leased from the Crown to Kaye were in their original state and the remainder was badly cultivated long afterwards. Later speculations were on a larger scale and even more disastrous. For example, Christie and Stewart bought the Crown's 13,760 acre allotment in Brecknock Forest for $£ 16,330$ in 1820 and were bankrupt by 1827.53
"The official journals" give a "cold impersonal account" of the failure of the King's Sedgemoor Bill in 1776; but the committee chairman's letters indicate Bolingbroke's debts were the act's real motivation. References in his letters show other noblemen had also turned to enclosure to try to repay debts. In 1802, Hodgson promoted the Swinscoe Act in Staffordshire to increase his estate's sale value by consolidation and enlargement. He tried to sell the estate whilst the bill was in parliament, probably to allow him to pay off a mortgage on it. 54

The inclusion of mortgagees in a petition against the enclosure of very poor land at Esclusham in Denbighshire of 1819 may indicate that this high risk speculation resulted from the desperate need of some mortgagers for cash and that
the mortgagees were afraid that the bill would jeopardise their investment. However mortgagers elsewhere could view things differently; they opposed the enclosures at Princes Risborough and Haddenham in Buckinghamshire because they rightly feared that the costs would force them to sell up. 55

The Clarkes of Ardington in Berkshire, saw enclosure as "the plan by which they hoped to recoup their fortunes." However high legal fees and the failure to increase rents to meet the demands of their landlords due to falling wheat prices after 1815, increased the Clarkes' debts and the estate was sold in 1831. Again this shows the problems of predicting the returns of an enclosure. Similar motives applied to the Cators who obtained an act for Penge Common in Surrey in 1827 after procuring an estate act to allow sales. This produced better returns due to the common's proximity to London and the arrival of a railway for commuters in 1839.56

The Penge act also shows another flaw in the 'agricultural profits' model of enclosure. Apart from the notion that it was always general economic factors which led owners to enclose to make profits, the idea that such profits had to be agricultural, whilst often true, has also limited many historians' perceptions. But not all historians have accepted this idea. Leonard in 1905 commented:
> "Writers on the subject [of the enclosure movement] nearly always discuss the question from a purely agricultural point of view... A right of common was inconvenient to agriculturalists, but it was much more inconvenient to the people of Chelsea who wanted to build houses, to the people of Durham who wanted to sink mines, or to anyone who required the land for other than agricultural purposes." 57

The growth of local and regional history with their greater emphasis on the detailed study of a range of primary sources has shown that many long-held generalizations need modification in the light of local experience. This has led
to several studies of enclosure at the county level ${ }^{58}$ and also detailed investigations of individual acts. ${ }^{59}$ These have shown that each enclosure must first be seen in its particular local and regional context and then interregional comparisons made, before generalizations can finally be made about the enclosure movement. 60 Using estate papers, some studies (especially in areas where enclosures of commons and wastes predominated) have already shown that various motives applied according to local circumstance and the personalities of the promoters.

Some historians like the Hammonds have seen enclosure as motivated by the wish to expropriate the poor to allow profits to be made from capitalist farming. This has led to a debate about whether enclosure had such results, rather than on the motives expressed beforehand. 61 In fact, the relationship between the poor and enclosure was far more complex than this variant of the 'agricultural profit' model indicates but the complexity and importance of this relationship has been ignored. Again, studies of individual acts which looked at the motives of the enclosers rather than simply the effects of the act would enable more valid generalizations to be made. 62

Other studies of individual acts have looked at the role of enclosure in urbanisation, 63 and mining development for nonagricultural profits. Mingay, who elsewhere adheres to the 'agricultural profits' model, does accept that enclosure was "also a means... of securing claims to exclusive use of woodlands and minerals." Moreover, he adds that it "was basically concerned with the improved exploitation of the land, putting the soil to its most profitable use and securing the rights of individual ownership and occupation." 64

Some studies of enclosure and town politics ${ }^{65}$ and emparkment ${ }^{66}$ have gone further and shown that some enclosers had motives other than improved exploitation and profit. Enclosure could also be the means of achieving objects legally - such as extinguishing tithes, securing rights and titles and making exchanges - which were otherwise difficult to do. 67 All these studies have indicated that if late twentieth-century historians are to understand the motives of enclosers, the proposition must be accepted that historical phenomena can only be explained by reference to contemporary ideologies which operated upon those involved. Therefore the only way of understanding why the parliamentary enclosure movement occurred is to study what enclosers said about their motives; and particularly to consider the allegation of nearly every enclosure petition; that the act is needed for 'improvement'.

The principal aim of this thesis is to test the hypothesis that a model based on the notion of 'improvement' for understanding the variety of motives which lay behind the enclosure movement is superior to the 'agricultural profits' model. It will be argued that the use of 'improvement' in enclosure acts referred not just to farming methods but to anything which made the locality or the owners' property better in a variety of ways, whether aesthetically, morally, socially or in its capacity to generate profit by whatever means were locally available. In so doing, a number of more general implications not only about historical methodology but also regarding general historical trends during the period will arise. These will be returned to in the conclusion.

## Sources of evidence

To establish the 'improvement' model of the motives for parliamentary enclosure, much evidence must be amassed both
from existing research (which has not been drawn together before) and from a range of largely under-used and rare sources; as Chapman says "one of the major problems in the study of Parliamentary enclosure... is to determine the real motives of those involved" unless there is a "chance survival of private papers". ${ }^{68}$ Such sources, together with newspapers, contemporary literature, parliamentary papers and the extremely valuable vestry minute books, have been often ignored or dismissed as biased in previous studies of enclosure. ${ }^{69}$ For example, Turner sees little value in enclosure petitions as their allegations followed precedents established in committee; "the statement of improvability might mean little more than the country solicitor using existing bilis to frame succeeding petitions and it should not necessarily be assumed that this was the sole motive or indeed the main motive for instigating enclosures [my underlining]."70 However some petitions and the preambles of bills based upon them differ from these standard forms and make specific allegations clearly stating their motives. ${ }^{71}$ Therefore all the petitions printed in the House of Commons Journals between 1766 and 1797 have been studied.

After the 1845 General Enclosure Act, enclosure proposals were vetted by national commissioners. Their annual reports state their reasons for supporting each scheme which can indicate the motives of the enclosers but they must be used carefully. The frequent bald references to public utility and work creation could be propaganda to obtain the commissioners' consent. However more specific references to alternative employment being needed, such as the decline of mining at Holster Yard in Devon, are more reliable indicators of the motives involved. 72

Literary sources require careful and critical use. One major writer used here, Arthur Young, has been described by Chambers and Mingay as "the great apostle of improvement and
like all enthusiasts and propagandists he tended to overstate his case". However, as Rogers notes, although "occasionally we detect the glazed eye of the fanatic", Young wrote with "intelligence" and "common sense". Equally diaries can be valuable sources if the motives of the writer are borne in mind. For example, Lord Hatherton wrote his journals for posterity to project a particular self image which is indirectly very revealing about his motives. Samuel Pipe Wolferstan wrote his journals as an aide memoire which are harder to follow but are more directly revealing about his ideas. George Harpur Crewe's diaries were meditations which reveal much about his motivations. Bearing such difficulties in mind, historians of the enclosure movement have much to learn from such sources. 73

Like Hatherton's Journal, newspaper reports often project a particular image of improvers and enclosure. Much local news was supplied by land agents 74 and so must be read with care; for example, the suppression of reports of enclosure riots have led historians to underestimate their frequency: 75 but again the very self-image newspaper reports try to project reveals much about contemporary attitudes and philosophies.

Also the awards themselves can be used in new ways to assess the motives of enclosers. They can be used with other sources to construct maps to show either how owners acquired and used allotments to improve their home estate ${ }^{76}$ or the amount of encroachment 77 or how prime mineral sites were secured by enclosures. 78 Details of prices and purchasers of lots may also indicate the land's subsequent use. ${ }^{79}$ Despite Turner's belief that acts varied little in content, except in detail, the clauses often indicate the motives of the enclosers. 80

The most valuable 'new' sources used in this study are vestry minute books. These can contain minutes of
preliminary meetings about enclosure and often indicate a close connection between enclosure, concern about encroachments and the poor rate. ${ }^{81}$

The selection of enclosures to be studied has not been made by any deliberate sampling or statistical method; it has merely been a response either to the existing secondary studies or the surviving primary sources such as an unusually detailed petition, the existence of estate correspondence or references in newspapers. This methodology does not undermine the conclusions of the thesis - it merely aims to show that there were a variety of motives and that these were present in a significant number of cases. It does not aim to quantify their importance - indeed any 'cliometric' attempt to do so would be meaningless. For example, an enclosure act was often obtained for several motives; and not only could different proprietors have differing hopes and expectations from an enclosure but even just one proprietor could have a range of motives for supporting an act. Thus the only statistical table which mentions numbers of enclosures is introduced simply to show that many enclosures - over $1 / 5$ of the national total drawn from all over the country have been studied. ${ }^{82}$

## The structure and scope of the thesis

The thesis is divided into a further six chapters (each looking at a particular set of motives associated with enclosure) and a conclusion. The variety of legal uses made of parliamentary enclosure is investigated in the next chapter. Chapter 3 examines the role of enclosure in mining development; the variety of provisions for mining in enclosure acts is studied and the factors which decided mineral owners whether to enclose or to develop virgin commons by encroachment is explored. Also the relationship between canals and enclosure is investigated.

Chapter 4 looks at the complex relationship between towns and enclosure; it investigates the manipulation of enclosure by interest groups especially in corporate towns; the use of acts to create mansion house estates on the outskirts of towns along lines of communication; and the role of enclosure in the development of settlements both in spatial and in economic terms and in creating an atmosphere of improvement.

Chapter 5 explores the use of enclosure of commons and wastes as a community resource for recreation and to provide sites or endowments for local institutions as well as funds for improvement and other local acts.

The complex relationship between the poor and enclosure is the subject of Chapter 6. The use of commons to provide funds to reduce poor rates is contrasted with their active use to deal with the problem of poverty. This involved building poor-houses, providing the poor with work or allotments and closing the commons to further encroachments. In such cases, the owners aimed to civilise the cottagers and reduce their independence.

The final chapter examines the landed élite's attitudes to enclosure and looks at the use of enclosure for improving home estates whether by emparking, enhancing game sports, planting trees, acquiring land or creating a fitting landscape for the estate. The desire for status and notions of improvement are important themes. Finally commons and wastes enclosures promoted by the elite at times of crisis are studied to see whether considerations of preventing social dislocation were as important as the hope to profit from wartime shortages.

The conclusion assesses the variety of motives investigated and the validity of 'improvement' as an umbrella term.

Finally, the hypothetical 'improvement' model is evaluated to determine if it aids our understanding of the motives behind the parliamentary enclosure movement.

Originally this study was limited to the west midlands and simply aimed to establish that there could be a variety of motives for enclosure. Gradually the research broadened to take a national perspective in order to test whether these motives were unique to one area's experience. For example, the 'agricultural profits' model works best in the champion country upon which the best-known enclosure studies have focussed. In such areas there was little common and waste to act as a community resource and there was no rapid industrialisation and urbanisation at this time. Therefore this study has examined whether motives other than agricultural profits could apply to enclosures in these areas. Thus although there is an imbalance between the number of acts studied in Wales and the west midlands and those in champion countries, over $10 \%$ of enclosures in the latter areas are mentioned in this work. In addition, a concentration upon common and waste enclosures is not only a corrective to the predominance of studies of champion areas but also a reflection of Chapman's calculation that $2 / 3$ of the land enclosed by act was common and waste. ${ }^{83}$

Taking such a wide perspective has led to the accumulation of an enormous body of evidence to sustain the arguments. To have included all this detail in the text would have destroyed the flow of the argument and so the device of full tables has been used. This allows the maintenence of a more synthesized commentary in the text whilst the reader is able to view the detailed evidence for any particular enclosure by reference to the tables.

1 For the origins of open field arable farming, see $P$ Mantoux, The Industrial Revolution in the Eighteenth Century (1928) pp.142-6, C S \& C S Orwin, The Open Fields (Oxford 1954) pp.1-14, C J Dahlman, The Open Field System and Beyond (Cambridge 1980) and S Fenoaltea Transaction Costs, Whig History and the Common Fields', Politics and Society XVI (1988) 171-240 also questions the Whig interpretation that the scattering of strips reduced productivity and that enclosure was motivated to allow greater flexibility in husbandry; for the debate about its medieval development in England see J Z Titow, English Rural Society 1200-1350 (1969) pp.19-23.
2 R J Cootes, Britain since 1700 (1968) pp.49-50.
3 For the history of European enclosure see E L Bogart, Economic History of Europe 1760-1939 (New York 1942) pp.24, 35, 241 and 250 and $F$ E Huggett, The Land Question and European Society (1975) pp.94-5, 120-1; for France, see Lord Eversley, Commons, Forests and Footpaths (1910) pp.322-3; for scotland, where general acts allowed owners to enclose, see M Reed, The Georgian Triumph 1700-1830 (1984) pp.103-110 and Board of Agriculture [A Young], General Report on Enclosures (1808) pp.112-6. See below pp.285 and 376-7. Ireland had an obscure enclosure act in the Pale, where the English manorial system made more impact - Garristown Co Dublin (1803) 43 Geo.III c.29.
4 Although see $M$ Turner, Enclosures in Britain 1750-1830 (1984) p. 11 for an indication of various characteristics involved in enclosure; see $W \mathrm{E}$ Tate and M E Turner, $A$ Domesday of English Enclosure Acts and Awards (Reading 1978) passim re several "doubtful" acts e g p. 2041743 W Leake, Notts.; p. 643 Nazeing Park, Essex 1778 to stint and better fence some common land, see Table 25 Section 4. J Chapman, 'The Extent and Nature of Parliamentary Enclosure' Agricultural History Review XXXV (1987) 27, uses Tate's definition of an enclosure act as cited in W E Tate, 'A Handlist of Sussex Enclosure Acts and Awards', E and W Sussex Co. Cos, Record Publications I (1950) 1-43 which excludes acts whose awards existed entirely of exchanges of already enclosed land e g Evington (Leics.) and Carisbrooke and Godshill (Isle of Wight) or were simply regulatory (e g Luton Moor, Beds., 1894).
5 e g Return of Inclosure Acts (P P 1914, CCCIC) - Turner, op cit p. 4 and Tate $\&$ Turner, op cit pp. $8 \& 21-2$ deals with its inconsistencies; pp.323-5 is a list of anomalous acts; the latter book is the most accurate and full list of English acts and awards; see Table 24 Section 5 re Radipole; see S Lambert, Bills and Acts: Legislative Procedure in Eighteenth Century England (Cambridge 1971) pp.129-49 re the development of enclosure acts.
6 Included in Tate and Turner, op cit p.145; see p. 144 and Table 21.

7 To stint is to restrict the grazing rights of owners below the normal limit, the number of animals which he could winter on his freehold - Select Committee on Commons Inclosure (P P 1844, V), Evidence of R F Graham, Q4210 and Chapter 6 fn 39. Examples include Castle Donnington (1737) - J Nichols, A History of Leicestershire III (ii) (1804) 774 - and Lancaster (1796) which "can scarce be called an Inclosure Act" - W Harrison, 'Commons Inclosures in Lancashire and Cheshire in the Eighteenth Century', Transactions of the Lancashire and Cheshire Antiquarian Society VI (1888), 124. See below Chapter 2 fn 98 re the proportion of consent parliamentary committees required.
8 Tate and Turner, op cit p.323; see pp.187-8 and Table 25 Section 6 re improvement acts.
9 A J Taylor, 'Coal', VCH Staffs. II (1967) 76 cf. Birmingham Ref. Lib. (hereafter BRL) 17738, Rowley Regis Act 1821; the Brick House Colliery was established on 67 acres of this land with 30 years remaining of the lease at "low" royalties in 1842 Staffs. Advertiser $1 / 1 / 1842$ p. 1 c.2. See p.41.

10 F M L Thompson, Hampstead Building a Borough 1650-1914 (1974) pp.141-68. Chapter p.174. See below pp.34-43 and 320-1 re estate acts which were enclosures.
11 M Turner, English Parliamentary Enclosure (Folkestone 1980) pp.94-128.

12 G E Mingay, English Landed Society in the Eighteenth Century (1963) pp.182-3; F M L Thompson, English Landed Society in the Nineteenth Century (1963) pp.222-226; JM Martin, Warwickshire and the Parliamentary Enclosure Movement' PhD University of Birmingham 1965 pp. 159 \& 163 ; $J$ D Chambers and G Mingay, The Agricultural Revolution 1750-1880 (1966) p.84; B A Holderness, 'Rural Society in S.E. Lindsey, Lincolnshire 1660-1840' PhD University of Nottingham 1968, p.446. J Thirsk, ed. The Agrarian History of England and Wales VI 1750-1850 (Cambridge 1989) 44-58 esp 44-5.
13 D N McCloskey, 'The Enclosure of Open Fields: Preface to a Study of Its Impact on the Efficiency of English Agriculture in the Eighteenth Century' Journal of Economic History XXXII (1972) 15-35 believes English historians have concentrated on social rather than economic consequences of enclosure and suggests counterfactual ways to calculate its contribution to the national product. K D M Snell, Annals of the Labouring Poor (Cambridge 1985) pp.138-227 summarizes and questions the post-Hammonds consensus of the economic results of enclosure.
14 J D Chambers, 'Enclosure and Labour Supply in the Industrial Revolution' Econ. Hist. Rev. 2nd ser. V, (1953), 319-343 reprinted in E L Jones, ed. Agriculture and Economic Growth 1650-1815 (1967) pp.94-127. See below pp.95-8, 101-2 \& 104-7, Chapter 6 fn 5 and pp. 208 \& 239-48.
15 B A Holderness, "Open" and "Close" Parishes in the Eighteenth and Nineteenth Centuries' Ag. Hist. Rev. XX, (1972) 126-139. See below pp.195, 239-41 \& 245-8.

16 J D Chambers, 'Enclosure and the Small Landowner' Econ. Hist. Rev. 1st ser. X, (1940) 118-27; M Turner and D Mills, eds. Land and Property: The Land Tax 1692-1832 (Gloucester 1986) for debate re land tax returns and the "disappearance" of small owners and below pp.215-6 \& 313-4 and Table 28 re Tittensor.
17 G Philpot, 'Enclosure and Population Growth in 18th. Century England' Explorations in Economic History, XII (1975) 29-46.

18 J L and B Hammond, The Village Labourer 1760-1832 (1911) pp.78-9; J M Neeson, The Opponents of Enclosure in Eighteenth Century Northamptonshire' Past and Present CV (1984) 114-39; John Bohstedt, Riots and Community Politics in England and Wales 1790-1810 (1983).
19 M W Beresford, The Commissioners of Enclosure' Econ. Hist. Rev. 1st ser. XVI (1946), 130-40.
20 E P Thompson, The Making of the English Working Class (Pelican 1982) pp.237-9; GEMingay, The Landed Estate in the Eighteenth Century (1963) p.189; Chambers and Mingay, op cit p.88; Lambert, op cit p.129; for review of recent research and historiography, see M Turner, Enclosures in Britain 1750-1830 (1984) and Turner, 'The Land Tax, Land and Property: Old Debates and New Horizons' in Turner and Mills, op cit pp.12-30.
21 W E Tate, 'The Cost of Parliamentary Enclosure in England' Econ. Hist. Rev. 2nd ser. V (1952) 258-65; J M Martin, ${ }^{\top}$ The Cost of Parliamentary Enclosure in Warwickshire' in E L Jones, ed. op cit pp.128-51.
22 Jack J Purdam, ${ }^{\text {Profitability and Timing of Parliamentary }}$ Land Enclosures' Explorations in Econ. Hist. XV, (1978) 313-26 cf. Martin, thesis pp.166-7 who cannot separate the contributions of enclosure and inflation to rent increases but thinks former made a large contribution; Chambers and Mingay, op cit p. 84 think gross returns on iandlords' investments averaged $15-20 \%$ and were much higher in waste enclosures. "Enclosure was thus by far the most profitable use of capital in connection with the land" they add albeit with the benefit of hindsight. G Stedman Jones, 'The Changing Face of Nineteenth Century Britain', History Today XLI, (v) May 1991, 36-40.
23 M Turner, English Parliamentary Enclosure (Folkestone 1980) pp.94-128.

24 H G Hunt, 'The Chronology of Parliamentary Enclosure in Leicestershire' Econ. Hist. Rev. 2nd ser. X (1957) 265-72; see Table 1 - Examples of the Epidemic Theory of Enclosure.
25 T S Ashton, An Economic History of England: the Eighteenth Century (1955) pp.40-1.
26 M Turner, Enclosures in Britain 1750-1830 (1984) pp.81-2 and 46-5 confirming views of Chambers and Mingay, op cit pp. 82-4 and N F R Crafts, 'Determinants of the Rate of Parliamentary Enclosure' Explorations in Econ. Hist. XIV (1977) 227-49. But interest rates still has its champions - McCloskey, loc cit. J Chapman, loc cit 25-35, questions the use of omnipresent factors e $g$ financial returns to
explain enclosure patterns and stresses the differing motivations and patterns of enclosure between open field and commons and waste enclosures.
27 See Chapter 7 pp.330-47.
28 J Loch, An Account of the Improvements on the Estates of the Marquess of Stafford (1820) p.203, discussed Chapter 7 p.361. G D H and M Cole, eds. William Cobbett, Rural Rides II (1930 edn) 301, John Walter's 1834 letter to Berks. electors noted "the number [of enclosure bills] in each session was great in proportion to the dearness of corn at the time"; see also Table 25 Section 5 re Bucklebury and Kingsclere. A Young 'A Tour to Shropshire' (1776) in Tours in England and Wales (1932) p.135; Wm Pitt, A General View of the Agriculture of Northants. (1809) pp.69-70; A \& W Driver, General View of... Hampshire (1794) pp.29-32.
29 See J M Marting Members of Parliament and Enclosure. A Reconsideration' Ag. Hist. Rev. XXVII (1979), 108 fn 42 re Warks. examples of high costs due to opposition; legal disputes caused Duddon's high costs, C S Davies, 'The Agricultural History of Cheshire 1750-1850' Cheetham Society 3 rd ser. $X(1960), 67-8$. The average public costs of enclosure were estimated in 1800 at $£ 1.02$ per acre [based on ave. acreage per act of 1,612 acres and costs of £1,650] W H R Curtler, The Enclosure of our Land (Oxford 1920) p.165. An official contemporary estimate of the full costs of enclosure was extrapolated from the Report of the Lords Committee of Secrecy Lords Journal XLI, 28/4/1797, 257, largely to show that the nation's capital was not suffering due to war. The money raised for 421 enclosure acts from 1789 to 1796 totalled $£ 2,377,200$ - an average of $£ 5,646.56$ per act. The order of investment is confirmed by modern studies but its reliability is hard to establish as the report stated "No specifick sums are authorized in Enclosure Acts" and it does not state how the figures were calculated -Aris's Birmingham Gazette [hereafter Aris] 9/4/1798 p.1 c.3; cf. Tate and Martin articles cited in fn 21 and Table 17. B A Holderness 'Capital Formation in Agriculture', in J P P Higgins and S Pollard, Aspects of Capital Investment in Great Britain 1750-1850 (1971) pp.162-70 and 184-5 studies enclosure costs which varied considerably. Estimates by contemporary agronomists about the costs of prospective enclosures varied largely. Even now, historians find it hard to agree upon average enclosure costs, largely as they fail to agree about what costs to include and so do not compare like with like.
30 Lord Crewe hoped Sandbach's commissioner would act quickly as "the heavy expense has reduced him to beggary", Davies, op cit 18 and 68; Roby complained of $£ 1,350$ Shuttington commissioners' rate "from a knowledge of the commissioners' values", S Pipe Wolferstan Diary (Typescript copy in possession of Major Pipe Wolferstan, Statfold Hall) $24 / 1$ and 18/1/1805; Pipe Wolferstan also complained, ibid. $22 / 4,17 / 8$ and $22 / 7 / 1805$. Many wanted a General Act to cut costs and encourage enclosure - R Brown,

G Rennie and J Shirreff, General View of... the West Riding (1793) App. I, A Young, General View of... Suffolk (1794) and Report from the Select Committee [on] Waste Lands 1795 ( P P 1801, IX) App. A p. 202 Resolution 2; pp. 204,208 and 212-3; ibid. Rep. from the S.C. [on] Bills of Inclos. 1800 (P P 1801, IX) pp.227-8; Wm Pitt, General View of... Worcestershire (1813) p.58; Staffs. Advertiser 30/871800 re Board of Agriculture circulating Yorkshire Resolutions to help enclosure by cutting legal costs; Leicester Journal $31 / 10 / 1800$ p. 1 c. 3 - Lords will consider Charnwood Forest's enclosure if there is no general act to "greatly diminish the expenses"; Report of the $S \mathrm{C}$ on Commons Inclosure ( P P 1844, V) iii - Committee resolved parliamentary expenses of between 30/- and £5 per acre - Evidence of Francis Marston Q2429- were "a serious impediment to the enclosure of land." - see also evidence of $R$ Rayson Q4762 and $H$ Crawter Q5057; Carus Wilson Q1694 re church estates not affording enclosure costs; this was also a problem for small owners -Board of Agriculture [A Young] General Report on Enclosures (1808) pp.97-9 and 152-3; see also Snell, op cit pp.190-2 and S C on Commons Inclosure (P P $1844, \mathrm{~V}$ ) QQ. 1534-6 and 1662, re the sale of all of Leck Fell with a rate as well to pay expenses and Preston Patrick where most of the commons were sold and the solicitor got a trip to Paris from it; see J Carpenter, A Treatise on Agriculture I (Stourbridge 1803) 115-7 re attacks on commissioners and solicitors.
31 By clauses defining working days, allowing proper
inspection of accounts or setting a time [advocated from experience by the Lord of Aldridge Manor to Whitwick enclosure's solicitor - Leics. R.O. [hereafter LRO] LM 13D 40/3/7 E Croxall to L Piddocke, 3/2/1798] or financial limit - which might be agreed before the act eg at Shuttington (Wolferstan Diary 28/1/1805) and Macclesfield, (Cheshire R.O. Q/DE/2/10 Storage B Macclesfield Enclosure Award 1804) where commissioners refused to act until fee increased; see M W Beresford, loc cit 136-8. Some commissioners were still prosecuted re costs, see Chapter 7 re Penkridge and W S Rodgers, 'West Riding Commissioners of Enclosure 1729-1850' Yorkshire Archaeological Journal XL (1960) 413-4; at Clun Forest, the bankers became bankrupt - Shrewsbury Local Studies Lib., [hereafter SLS] Watton's Newspaper Collection V 308-313. Commissioners could become wealthy by their work -see W E Tate, The English Village Community and the Enclosure Movements (1967) p.112 re John Burcham dying leaving f600,000; see also Table 27 re William Fillingham and Syerston (Notts.) \& Peter Neville and Long Riston (E Riding).
32 Estimates of Rothwell's potential profits were based on Kettering's rent increases - Wm Pitt, General View of.... Northants. (1809) pp.69-70. Harvey at Cheadle overcame fears of expense by a vague claim that the common "would pay very well for inclosing." - Staffs. R.0. (hereafter StRO) D239/2/2 Blagg to Abbott 29/10/1807; Boydell made
similar claims for Esclusham in Denbigh without knowing the capital needed, Reports of Select Committees (P P 1819, VIII) 299 and see below p.326. See Table 2; contemporaries usually referred to increased land values and rents not returns. The enclosure of Braunston, Rutland would nearly double rents - Robert Gourlay, 'An Inquiry into the State of the Cottagers in the Counties of Lincoln and Rutland Annals of Agriculture [hereafter Annals] XXXVII (1801), 530-1; Wolferstan had hoped for 30 s . rent for Middle Field land at Shuttington but his agent estimated 25 s . after the enclosure - Wolferstan Diary 6/12/1804; at Edingale, tenants ( $14 / 2 / 1796$ ) and owners ( $4 / 2$ and $4 / 3$ 1794) attacked commissioners re fixing covenants about cropping, rents etc. (which greatly increased costs) and their valuations; Wolferstan blamed them for his being "perhaps $£ 3,000$ a worse man than I'd hoped" (10/9/1806) ; sometimes, e g Stoke Prior, Worcs., commissioners could fix the advanced rent "on account of the Expences of such Inclosure, pursuant to the directions of the said Act." Berrows Worcester Journal $15 / 10 / 1772$ p. 2 c.3; at Cardington (1802), Whitbread's $2 / 3$ share of estimated enclosure costs was $£ 1,250$ but were actually $£ 1,841$; Joyce Godber, A History of Bedfordshire (1969) p.466. This estimate and a calculation of the likely improved value of his estate were used to decide about the enclosure - Beds. R.O. [hereafter BRO] H.A. 16/1, 2 \& 3 - May 1801.

33 See S C on Agriculture (P P 1833, V) Evidence of H Wyatt (jun.) Q11,141 re Staffs. and Derbys. rents reduced 20\% post 1815 and Lord Ernle, English Farming Past and Present (1936) pp.322-4; the depression meant Lord Anglesey was told to oppose a Cannock Chase act "as the expence of an Inclosure would be more than any benefit to be derived from it for a number of years." StRO D603/K/16/108, Hodson to Anglesey, 29/10/1827; Montgomery Freeholder's letter Shrewsbury Chronicle $12 / 2 / 1819$ p. 4 c. 1 re post 1815 enclosures reverting to open waste; Cobbett, op cit, I, 190 re Longwood Warren (Hants.) enclosure failing by 1823. T Quintin of L Gransden was persuaded in 1813 to get an act to consolidate his farms but the post war depression led to his being unable to find tenants and in 1819 he had to re-convey the land to his father due to his financial problems - Board of Agriculture, The Agricultural State of the Kingdom in...1816 (1816), 112-6; VCH Cambs. V (1973), 87, 90 and 94-5; Tate and Turner, op cit p.74. John Houghton of Sunning Hill, Berks., stopped his improvements begun in 1822 on his allotment under the 1813 Windsor Forest Act due to "the low price of agricultural produce." S C on Agricultural Distress (P P 1836, VIII) Evidence of J Houghton QQ 671-8 and 807-9, 846-7 and 1213-4. This trend began before 1815, see below pp.322-6. John Watson jun., 'On Reclaiming Heath Land', Journal of the Royal Agricultural Society of England [hereafter JRASE] XI (1846), 79 "immense tracts" of heath enclosed since 1760 were "notoriously mismanaged" for "immediate profit"
causing "permanent injury". F M L Thompson, op cit p. 237 sees post 1815 improvements as a "rescue operation" to counteract the depression.
34 Wolferstan Diary 30/6/1806.
35 Winteringham enclosure did not produce the expected returns due to fencing problems - T W Beastall, The Agricultural Revolution in Lincolnshire (Lincoln 1978) p.32; re a rare example in 0xfordshire of an owner losing by enclosure due to mismanagement see D McClatchey, Oxfordshire Clergy 1777-1869 (Oxford 1960) p.110. Even large owners had problems in reclaiming wastes - see below pp. 356-72 and Edward Hughes, North Country Life in the Eighteenth Century II Cumberland and Westmorland 1700-1830 (1965) pp.222-3 re the 8-10 year wait for returns - see below p.322; this led some poorer owners to look for short term profit, Watson, loc cit. A Young, A Six Month's Tour to the North of England II (1771) 289, $£ 4,358$ capital would be needed to profitably improve 961 acres of Swinton Moor at the low annual rent of 134 . See also fn 46 below re Narberth. This was blamed upon ignorance as with the purchasers of Enfield Chase - Carpenter, op cit, I, 117-8. 36 E and R C Russell, Old and New Landscapes (Lincoln 1985) pp.19-20; StRO D603/K/971 Wm Wyatt to Rd Brown 7/3/1771; D603/N/263/2 \& 264/4; H J Habakkuk, 'English Landownership, 1680-1740' Econ. Hist. Rev. 1st. ser. X (1940) 16, believed open field enclosure was promoted both to raise rents and to replace small tenants by larger ones; cf. Martin, PhD thesis pp.164-5 \& VCH Gloucs. VI (1965) 13 re Lord Leigh delaying Adlestrop (Gloucs.) enclosure until leases for life fell in; however some profit forecasts were based on less careful calculations - without including legal costs e $g$ Swinton, $N$ Riding (Young, op cit pp.275-94) or any costs except loss of land to commute tithes e $g$ Rothwell, Northants. (Pitt, op cit pp.69-70) ; in both cases, national utility and improvement were the main bases for the proposed enclosures. See also Table 26 re Ettington. The Burton acts defined tithe rights, facilitated leases of common land for warehouses and tried to allow Paget make a cut from his Trent Navigation to the Grand Trunk Canal as well as increasing farming profits; see below p. 41 \& D Hay, 'Crime, Authority and the Criminal Law: Staffordshire 17501800' PhD University of Warwick 1975, pp.259-60.
37 For examples, see M Turner, op cit pp.44-6.
38 StRO D239/2/2 J Heaton to Blagg 11/9/1807.
39 Beastall, op cit pp.32-3 \& 52; at Dunston, calculations involving estimates of obtaining an act, interest payments, fencing and etc. would result in an increase of $£ 206$ per annum; in fact they were $£ 303$ see Table 27; he also noted that there were detailed projections of probable post enclosure rent increases at Hilbardstow in 1795.
40 The new Wrest Estate agent in 1807 wrote "spending a considerable sum of money in enclosure will not only produce double the interest it can make in the funds, but will mean a substantial improvement in the estate"; he was
dismissed and no act until 1826 - Godber, op cit p.405; Carpenter, op cit, I 127-8 re the "Honourable Baronet". At Settle, W Riding, only tenants petitioned for an act, $H$ of Commons Journals [hereafter JHC] XXVIII, 11/2/1758, 82; Report and Minutes of Evidence of the $S$ C on Commons ( $P$ P 1877, X) Evidence of Coleman QQ1138 and 1150 and Report of Inclosure Commissioners (P P 1877, X) re Ricall.
41 e $g$ the Greenwich Hospital Estate, Elrington, Table 2.
42 e $g$ Martin, PhD thesis, pp. 142 and $164-5$ re Lord Leigh and Adlestrop; see also Table 2 ; the Commissioners of Woods and Forests asked $£ 4,600$ instead of $£ 4,220$ for their Sharleston, W. Riding, estate from Lord Westmorland, as its "value would be greatly increased" by an inclosure and would allow Westmorland to consolidate his open field land - C R Fay, Huskisson and His Age (1951) p.214; no mention in Tate and Turner, op cit. The hope that enclosure would increase land values is indicated at Eckington (Worcs.) where an estate for sale "would receive very considerable Improvement" by an enclosure Berrows Journal 25/12/1777 p. 3 c.1; but no enclosure until 1813-see Martin, 'Social and Economic Changes in the Rural West Midlands' $M$ Comm University of Birmingham 1960, pp.19, 53 and $74-5$ as to why. See also Table 26 re Sheringham, Norfolk.
43 J M Martin op cit Appendices 24 \& 25 ; R C Brackenbury received 1,391 of the 1,766 acres enclosed at Donington on Bain, Lincs., freed of tithes in 1785. The public costs of the act were $£ 1,100$ and the parish rental rose from $£ 380$ to $£ 681$ in 1799 - E and R C Russell, Parliamentary Enclosure and North Lincolnshire Landscapes (Lincoln 1987) p.83. Wolferstan Diary $24 / 1 / 1812$ re just enclosed Lincs. fenland "which paid almost directly 12 or 14 [\%]:"; Annals XXXVII (1801), 32-5 re Abraham Jobson who made his "TittIe fortune" by an act "though rather imperfect, at Chattris" in 1793-ibid, XXXVI (1801) 548-50; see also below p. 254 and Table 25 Section 5.
44 See Table 2 and fn 40 above re Wrest estate; the Saltfleetby owners decided to try to enclose after the adjoining North Somercotes enclosure increased rents 200\%; this also led to the 1851 South Somercotes enclosure Tables 1 and 25 Section 5.
45 A Young, General View of... Lincolnshire (1813) pp.98-104 re post-enclosure rent rises of 75 to $1,000 \%$ based on researches in 1800; this with other examples cited in Derby Mercury $9 / 10 / 1800$ p. 1 c. 1 ; A Young, Tours in England and Wales (1932) pp.134-6 and 225 re post-enclosure rent and produce increases in Northants. and p. 25 re Sherborne rents doubling; many of these examples were noted in Board of Agriculture [Arthur Young], op cit pp.211-221; A Country Gentleman, 'The Advantages and Disadvantages of Enclosing Waste Lands' quoted ibid pp.286-9 claimed enclosures were profitable but only referred to rent increases - not to or returns on investment.

46 Transactions of the Society of Arts XI (1793), 134 on, re Hassall improving 330 acres under Narberth (Pembs.) 1786 Enclosure Act (see Table 27); but another 700 acres was uncultivated 9 years after the act "owing to the poverty of the soil and the low circumstances of the occupiers" Sir F M Eden, The State of the Poor III (1797) 887; by 1815 the land was being successfully cultivated, W Davies, General View of... South Wales II (1815) 93: Trans. of the Soc. of Arts XV (1797), 172-85 re Billingsley improving 124 acres of sale lots under the Mendip Forest Act; the petition did refer to improving value -see Table 2 ; ibid XXIII (1805), 46-68 re William Taylor improving moorland near Beamish.
47 Turner, op cit p. 46 ; Mingay, 'The East Midlands' in J Thirsk, ed. op cit V (i) (1640-1750) (Cambridge 1984) 116 \& T Williamson \& L Bellamy, Property and Landscape (1987) p.112; Chapman, loc cit 35. D R Mills, Lord and Peasant in Nineteenth Century Britain (1980) p. 100 links timing of acts to landownership patterns; but this was not a motive for enclosure or even a direct causal factor. M Reed, 'Pre- Parliamentary Enclosure in the East Midlands, 15501750, and its Impact on the Landscape' Landscape History III (1981), 60-8, re Tresham.
48 Examples of new possessors enclosing include E J Littleton at Teddesley; Inge at Newton Regis -see Table 27; Hartley at Bucklebury -see Table 25 Section 5; Edward Walwy at Much Marcle - J and M West, A History of Herefordshire (Chichester 1985) pp.98-9. Perceptions could also change according to altered circumstances -see Parkyns and Bunny, Table 27. B Smith \& E Ralph, A History of Bristol and Gloucestershire (Beaconsfield 1972) p. 74 re Noble.
49 e $g$ Bolnhurst, see Table 2. Bastard, the non resident lord of Lockinge (Berks.) arranged an enclosure in 1853 and his heirs sold his estate to Loyd soon afterwards. The manor house became the administrative centre of a large landed estate belonging to Loyd's son in law, Lord Wantage. Ardington was added to the estate in 1861, M Havinden, Estate Villages (1966) pp.41-3. D R Mills, op cit pp.32-4 and see below p.10.
50 See Table 27 and below p. 325.
51 J M Martin, 'Members of Parliament and Enclosure; A Reconsideration' Ag. Hist. Rev. XXVII (1979) 104; see also below pp. 301 \& $313-5$, Tables 26 and 27 re Beauchamp and others using acts to enlarge estates - in the cases of the 7 th Earl of Bridgewater and Norgrave Pemberton for dynastic reasons.
52 See Table 27 and p. 312 and Beastall, op cit p. 33 and re Elstow, Table 3.
53 See Table 27 and below pp.323-4.
54 J L and B Hammond, op cit pp.64-70; StRO Q/RDc 64 Swinscoe Enclosure Award, 1815; D4760/C/1-4 and Staffs. Advertiser $27 / 3 / 1802$ p. 1 c. 1 re sale of Swinscoe Estate 1802-4 failing due to a weak title and misleading sale
description.
55 See pp.321-7 re risk of investments in post-war waste enclosures, Chapter 6 and Table 25 Section 5 re Harpur Crewe and Alstonefield, Staffs. and fn 35 above. M Turner, 'Economic Protest in Rural Society: Opposition to Parliamentary Enclosure in Buckinghamshire', Southern History X (1988), 113.
56 M A Havinden, op cit pp.45-8 and Table 2; re Penge, see Table 17 and below pp. 44 \& 140.
57 E M Leonard, 'The Inclosure of Common Fields in the Seventeenth Century' Transactions of the Royal Historical Society N S XIX (1905) reprinted in EM Carus-Wilson, ed. Essays in Economic History II (1962) 252; G Mingay, The Gentry (1976) p.94.
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59 e g S Elliott, 'The Enclosure of Stamford Open Fields' MA University of Nottingham 1960; P F Brandon, 'The Enclosure of Keymer Common' Sussex Notes and Queries XV (1960),181-6; John Chapman, The Unofficial Enclosure Proceedings: A Study of the Horsham (Sussex) Enclosure 1812-1813 Sussex Archaeological Collections CXX (1982), 185-191.
60 Chambers and Mingay, op cit p. 81, Chambers, 'Enclosure and Labour Supply in the Industrial Revolution' Econ. Hist. Rev. 2nd ser. V (1953), 324 and Martin, PhD thesis, pp.1-2 all accept this.
61 Hammonds, op cit; W E Tate, op cit, Chapters 8-10 and 16 and Chambers and Mingay, op cit, Ch. 4 reject this cf. $C$ Hill, Reformation to Industrial Revolution (Pelican 1969) pp.268-273 and E P Thompson, op cit pp.232-244.
62 See Chapter $5 \mathrm{pp} .172-7$ and Chapter 6, pp.195-260.
63 See Chapter $4 \mathrm{pp} .143-52$.
64 Mingay, op cit p. 94 cf. p. 3 \& fn 12 above; see Chapter 3 pp.72-109.
65 See Chapter 4 pp.123-34.

66 See Chapter 7 pp.286-302.
67 See Chapter 2 pp.30-54.
68 Chapman, loc cit 185
69 Snell, op cit $p .144$ makes the same criticism of the existing historiography.
70 M Turner, English Parliamentary Enclosure (Folkestone 1980) pp.94-5 cf. W E Tate The Commons Journals as Sources of Information concerning the Eighteenth Century Enclosure Movement' Economic Journal LIV (1944) 75-95.
71 See Table 3 re agricultural motives largely based on petitions. The preambles of bills repeat the petitions' allegations and are also used as later Commons' Journals print detailed petitions with decreasing regularity.
725 th. Annual Report of the National Inclosure Commissioners (P P 1849, XXII), 363.
73 Chambers and Mingay, op cit p.46; P Rogers, ed. D Defoe, A Tour through the Whole Island of Great Britain, 1721-4 (1971) pp.165-6. StR0 Hatherton Journals, D260/M/F/5/267193; Wolferstan Diaries, op cit; Derbyshire R.O. (hereafter DRO) Harpur Crewe Diaries and Journals D2375/m/40/7-14, m/44/1 \& 25-27.
74 StRO D593/K/1/5/6 Loch to Rev T Blith May 1817 to get Loch's account of Marquess of Stafford's local generosity put into the Staffs. Advertiser to correct the impression (24/5/1817 p.3 c.3) that the Marquess only helped the poor on his Scottish estates; "but it must not appear to come from me." The account appeared next week ( $31 / 5 / 1817$ p. 4 c.1) as a local news item, not a letter. The speed of action is noteworthy. The editor disliked Loch's exaggerated praise for his employer in items for insertion and altered them, possibly as he did not want to be linked with the Marquess's political interest ( $22 / 5 / 1813$ p. 4 c. 2 and $29 / 5 / 1813$ p. 3 c. 1 and see below p. 51).
75 Bohstedt, op cit based on Home Office Records and two national newspapers. But J Williams, The Historical and Topographical View of Leominster (Leominster 1808) pp.119122 wrote of violent opposition to the town's enclosure act cf. Hereford Journal which had no reports; the Derby Mercury did not report the 1771 Burton Riots and the Paget estate agents avoided trying rioters, StRO D603/K/9/1/72, 76 and 80 cf. Shrewsbury Chronicle 10/11/1809 and Eddowes Salopian Journal 8/11/1809 carrying the same detailed report of the Dudleston enclosure riots, clearly supplied by the same author, as a warning to the rioters and 'subversive agitators' in a revolutionary era.
76 See Map 29 Alton and Map 39 Penkridge.
77 See Map 17, Ashley
78 See Maps 1-7 and D G Brown, 'The Economic Development of the Marquess of Anglesey's Cannock Chase Estate' MA Wolverhampton Polytechnic 1985, pp.67, 69, 71, 72 and 74. 79 J Chapman, 'Land Purchases at Enclosure: Evidence from West Sussex' The Local Historian XII (vii) (1977) 337-41.
80 Tate and Turner, op cit p.29.
81 See p.98, 238 and 246-7.

82 Table 29. See also J Thirsk, ed. op cit VI (1750-1850) (Cambridge 1989) p. 598 which cites M Turner, op cit Chapter 2 and appendices that 4,036 acts were passed in England between 1750 and 1849, 2/3 of which dealt specifically with open fields.
83 Table 29 and J Chapman, 'The Extent and Nature of Parliamentary Enclosure', Ag. Hist. Rev. XXXV (i) (1987) 34. The west midlands is here defined as the four counties of Shropshire, Staffordshire, Worcestershire and Warwickshire.

## Introduction

The legal motives for enclosure acts have largely been ignored by economic and legal historians. ${ }^{1}$ However one recent economic historian at least believes their legal role was far more important than their economic function. Kerridge thinks the fact "That enclosures were at one time ratified increasingly by private Act of Parliament instead of by other legal instruments... may be of crucial importance in legal history but its bearing on economic history is so slight... that one wonders why it was ever brought into discussions of the agricultural revolution". He supports this view by arguing that little land was enclosed by acts which often merely confirmed agreements. ${ }^{2}$ Tate thought that the previous method of ratifying enclosures by exchequer or chancery decree - was such "a long and difficult business" that confirmatory acts evolved in the 1700 s to replace them. He added that "the earliest enclosure acts... in most English counties are acts confirming... agreements." These opinions echo those in Gonner's early study of enclosure in $1912 .{ }^{3}$

Historians like Beckett specified some of the legal functions performed by acts: "powerful proprietors were able to overcome obstinate neighbours, greater legal certainty was given to agreements and the possibilities opened up for tithe commutation and parish road building. ${ }^{14}$ Both Hill and E P Thompson stressed that acts legitimated expropriation: "Enclosure... was a plain enough case of class robbery, played according to fair rules of property and law laid down by a parliament of property-owners and lawyers." 5 Similarly Martin believed that such men used their parliamentary influence to overcome opposition which again implies that
they used acts as a legal means to enrich themselves at the expense of others. ${ }^{6}$ This could include tenants as well as freeholders. For example the enclosure by act of Warwickshire 'open' parishes after 1780 (where potential profits were greatest but consensus was difficult) "was a means of putting pressure not only on smaller freeholders but also on those holding leases to accept annuities, not wishing to burden themselves with the great expense of an enclosure." 7

Tate recognised that acts had even more legal uses. They clarified manorial rights, dues and boundaries as well as legitimising solutions to other specific local problems like appropriating common land to provide funds for public buildings or defraying the poor rate. However, did the resolution of these difficulties ever become the main motive for an enclosure? For example in the case of tithes, a cause of much litigation, Hunt and Evans relegated their extinguishment for land or commutation for corn rents to being only a "subsidiary motive" in enclosures; ${ }^{8}$ but did tithe-related motives ever predominate? Although evidence to prove legal motives in acts is not always available ${ }^{9}$ detailed research into petitions and other sources does indicate their existence. This lack of evidence makes it impossible to show how widespread these motives were, although they probably applied in many other cases. 10

This chapter attempts to fill a gap in our knowledge of the legal motives for enclosure acts. The variety of legal uses made of acts will be examined in turn with some consideration of whether each applied equally to both common and waste and open field acts.

## in agreements

Agreements required unanimity and so they were more frequent where were few owners. In Staffordshire, Cheadle Grange was excluded from the Cheadle Act as "the freeholders... being few in number, have since entered into an Agreement to inclose without an Act." 11 The low cost of agreements led to their continued use in the age of enclosure by act. ${ }^{12}$ Only when the other owners rejected what the lord and chief owner of Hinxton in Cambridgeshire felt were generous terms for an agreement, was he "obliged to go to Parliament for an Act" in 1820.13 Acts were obtained only to sanction that which could not be achieved more cheaply by agreement, an idea which Kerridge seems to have overlooked. 14 According to Hill, the growing use of acts after 1750 "may witness only to opposition to enclosure that could not be overcome by less expensive means." As with Kerridge and Tate, Hill's opinion echoes the much earlier work of Gonner. ${ }^{15}$

Agreements could be unsatisfactory if they lacked the legal force to execute them. For example, an agreement of 1625 for Shirtlett Forest in Shropshire was only partly executed. An act was obtained in 1773 to complete and legitimate the process. ${ }^{16}$

Agreements were equally difficult to make "universally binding" if any party were dissatisfied both during the process of enclosure or even after the award was made. In the Welsh borders, the Llwyntidmor agreement was abandoned when one owner objected to correcting an error in the award which caused problems over title. Lord Bradford's agents tried to avoid this in the Sychart agreement by making the commissioner's decisions binding on all parties. ${ }^{17}$ The dissatisfaction of the Archbishop of York with the allotment to the Rector of Thurnscoe in the West Riding under an
agreement led to a confirmatory act. Disagreements about terms could also lead owners like Bamford at Glascote in Staffordshire to consider obtaining an act. ${ }^{18}$ Arthur Young thought many small commons would be enclosed if it were not for legal problems. "It is principally for the purpose of removing such legal disabilities, that Acts of Parliament are often resorted to." He added that agreements "must necessarily leave out all public rights such as tithe $+c^{\prime \prime}$. Fears over the legality of actions under agreements could also lead to confirmatory acts to enclose part or whole of the commons. ${ }^{19}$ Each type of legal deficiency will be investigated in turn.

One such problem was securing a good title by an agreement. Thomas Salt, a Shropshire agent, thought "the only difference between an inclosure by agreement and an inclosure by Act of Parliament is, that it usually happens that owing to infancy or coverture, or some other legal defect in title, the agreement cannot be made binding by any one's sanction except that of Parliament". Other legal disabilities apart from minority, 20 included lunacy or a life interest in an entailed estate or a rectory. The New Forest (North Riding) agreement was abandoned as "the manor was held in trust, and as the lords of the manor could not give the other parties a valid title to their allotments". 21 Some Wirral commons remained open in the 1840 s as "no good title could be given to the owners of allotments" by agreements. 22 However even parliamentary awards did not ensure a good title as they might not distinguish copyhold, leasehold, freehold and entailed land. ${ }^{23}$ Cornish owners preferred to enclose by agreement "and they trust to time [60 years] to give them a title"; but at Cardinham near Bodmin, "the parties are too numerous and their rights too undefined to do it [enclose] by private agreement". 24

Problems about title sometimes meant that acts had to be obtained long after agreements were made. Thomas Busby, who was both Rector and Lord of Addington in Surrey, had enclosed and unified his rectorial and manorial estates in 1713. With his death and the institution of a Rector who was not the Lord, these properties ought to have been separated again at great cost. Instead an exchange was arranged, giving the Rector old enclosed land in lieu of his interest in the new enclosures and tithes. An estate act was needed to confirm the enclosure and the exchange in 1727 to ensure a good title. When the heirs of Philip Jervis sold his estate at Netherseal in Leicestershire and divided the proceeds, they had to pay for a confirmatory act in 1799,43 years after the enclosure agreement "in order to make good their contracts" with the buyers. ${ }^{25}$ Such problems were foreseen at High Offley, Staffordshire: "the Freeholders were almost unanimous for the Inclosure without a Bill till overruled by the Attorneys with the Plea that if they wanted to sell they could not make a good title". This angered the writer who, like many enclosers in the eighteenth and nineteenth centuries, could not see the need for "filling the pockets of 2 attorneys who want a job" with up to £1,000. ${ }^{26}$

In 1844, it was said that "in many cases" manorial lords followed the advice of Edward Lawrence in 1731 to buy up common arable land or all the land with common rights so that they could enclose "without the intervention of parliament" or any problems over title. 27 Despite this, some like the Lord of Castlemartin, Pembrokeshire, "for his better security" still felt they needed an act to confirm their title even after buying out all the common rights. ${ }^{28}$

There were other problems that life tenants faced apart from being unable to give a good title to an agreement simply by their consent. These problems could lead to agreements being
delayed until settlements could be broken as with Mrs Beardsley's entailed estate at Glascote. It had not been considered worth an act to enclose under 150 acres here but "Mrs. Beardsley's tenancy for life was the chief obstacle to an inclosure by private agreement." 29

The problems caused by entailed estates often gave rise to acts. For example, the need to bind heirs in tail to the terms of an agreement prompted confirmatory acts. The unsuccessful bills to confirm the 1765 agreement (including clauses about tithe compositions) at Kirkbygrindalyth, North Riding, were needed, "doubts having arisen how far certain Persons, Parties thereto, were competent to bind their Successors thereby". ${ }^{30}$ Conversely, confirmatory acts could be needed to protect the interests of heirs in tail as at Ripley, Dacre and North Deighton in Yorkshire. ${ }^{31}$

One of the main difficulties that life tenants overcame by obtaining an enclosure act was that it allowed them to break strict settlements by making leases ${ }^{32}$ or exchanges ${ }^{33}$ or borrowing on mortgage. The latter was an important source of finance for improvements which otherwise had to be funded from either improving leases or the entailed estate's rents or the life tenant's personal estate. These borrowing powers could explain several acts involving only one owner such as that for Bunny in Nottinghamshire, owned by Thomas Parkyns. ${ }^{34}$ An amending act was needed in 1812 for the 1794 Warter (East Riding) Act to allow Lord Muncaster "to raise further money to complete works." 35 The statements in the petitions for enclosures involving single owners at Swinburne (Northumberland), ${ }^{36}$ Sledmere and Croome in Sledmere (both East Riding), ${ }^{37}$ Nocton (Lincolnshire) and West Halton (West Riding) ${ }^{38}$ provide clearer evidence of these financial motives. They enabled life tenants to charge their open land with loans to provide capital for their enclosure and improvement. Such motives may also explain the

1775 Kildale (North Riding) Act. ${ }^{39}$ The value of such powers is also shown by the Knaresborough Forest amendment petition where, due to the award's execution and the death of a commissioner, no more exchanges or loans could be arranged. ${ }^{40}$ George Heneage, a life tenant of Benniworth in Lincolnshire, needed an amendment act as the award failed to confirm his powers by the original act of 1770 to raise mortgages at 40 shillings an acre upon his allotments. ${ }^{41}$ Henry Dalton, the life tenant of most of Althorpe in the same county, applied for an amendment act because he needed to exceed the same 40 shillings an acre limit to complete its drainage. ${ }^{42}$ The life tenant of an estate as small as 49 acres at Wilnecote in Warwickshire used this facility to borrow $£ 85$ on a 500 year mortgage. ${ }^{43}$

Life tenants could also hope to sell their estates through enclosure acts. The life tenant of $3 \frac{1}{4}$ of the 19 yardlands at Little Kington, Combrooke and Brookehampton in Warwickshire opposed the bill unless she had a clause to allow her to sell her land. In Shropshire, Sir Andrew Corbet used the provisions of the 1795 Prees... and Stanton-upon-Hine Heath act "to completely reshuffle his very strictly tied-up estate and to sell a large part of it". 44

Acts also enabled institutions like Wigston Hospital at Woolesthorpe in Leicestershire to accept allotments or exchange open field land. Although the division of Hebburn Moor only involved General Ellison and the Dean and Chapter of Durham, the latter's lack of powers as life incumbents probably necessitated an act. ${ }^{45}$ At Sodbury in Gloucestershire the Dean and Chapter of Worcester Cathedral only consented to an agreement if an act was obtained at no cost to them; an act was applied for after the award was made and some land had been cultivated. 46

Kerridge noted the value of the power to exchange in acts. 47 It was not only the cheapest but also, in the case of life tenants, the only way to exchange old enclosures as at Southill in Bedfordshire. S P Wolferstan wanted the Ashby Woulds award delayed to allow a division of property at Hethcote, which was a cheaper alternative to selling the land and dividing the proceeds. Many Staffordshire awards were delayed to allow exchanges as at Lichfield, "at the request... of the principal parties involved." As Davis, a regular Wiltshire commissioner, wrote "it is often the disputes of proprietors in some instances and a delay of consenting to exchanges in others, wch. procrastinate the completion of Inclosures and not the delay of the Commissioners themselves."48

Exchanges needed greater legal force than agreements might give which led to confirmatory acts at Maer in Staffordshire and Severn Stoke in Worcestershire. Many petitions, as at Kirkby Mallory in Leicestershire, cite exchanges as a purpose of the act. Estate consolidation by exchanges under an enclosure increased their value of ten by the very quality of compactness rather than any change in land management. Before the first commissioners' meeting under the Charlton and Milbourne (Somerset) Acts of 1812, two exchanges were already arranged "by which the three greatest proprietors in this Parish will be nearly each in a ring fence at present dispersed all over it." The exchanges were equal in size to the land enclosed and thus were at least as important as enclosure in these acts. 49

In some cases, like Langley in Warwickshire, more land was exchanged than enclosed and so exchanges were clearly the main purpose for an act. This is shown graphically by the map of the Moreton award in Staffordshire. 50 This power was so useful that amendment acts were obtained to allow exchanges, as at Alfreton in Derbyshire of 1812. The 1836

Common Fields Act was framed to allow exchanges. Indeed, some acts only dealt with exchanges and are not rightly enclosures although awards were made. 51

It was stated in 1844 that exchanges in adjoining parishes under an act were "quite usual" and "done very easily"; but "in a private bill it would be a monstrous thing to extend the powers over a distant parish". 52 However national commissioners under a general act could approve such exchanges 53 which might "not be at all beneficial" in "assisting... cultivation" but could reduce costs, prevent trespasses and allow improvements. Most of Cheshire "is very much in need of mutual exchanges for... compacting the properties."54 Some private acts did legalize distant exchanges, as at Corbridge in Northumberland.

There is thus a large body of evidence which suggests the importance of exchanges and points to the fact that many acts were actuated more by the wish to create ring-fenced estates than by the need to enclose for new agricultural methods. 55

The opportunity was taken in many acts to enfranchise copyholds 56 both to raise money and to seize and enclose common land. Indeed this was the main motive in some enclosures. The Wrights enfranchised copyholders in the Berkshire manors of Englefield and Stratfield Mortimer around 1713 in order to end their common rights and so the family could enclose at will. Following the example of the lord of nearby Headley in 1789 (who used an agreement to enfranchise copyholders in return for their fuel rights on the Nower) ${ }^{57}$ Thomas Page failed to get a bill to enfranchise copyholds and to end manorial dues in Cobham, Surrey, in return for common land. 58 Sometimes attempts to include provisions to enfranchise copyholds in enclosure acts failed as at Kettering in Northamptonshire 59 but
enfranchisement could be so vital that acts were obtained purely for that purpose. 60

Searle has used written evidence such as letters, to show that enfranchisement in Cumberland was "indivisibly linked" with enclosure in "part of a sustained onslaught on the customary economy" as a means of avoiding disputes. ${ }^{61}$ This linkage is shown in the evidence of the stewards of Blennerhasset manor that the Bolton Moor enclosure harmed their copyholders. ${ }^{62}$

Parliamentary sanction could also be needed to allow rectors to make 21 year leases of glebe and tithe allotments. The petition for Sebergham in Cumberland shows that the Bishop of Carlisle needed a confirmatory act to lease his waste allotments. 63

Of all the reasons why acts might be preferred to agreements, tithe commutation was the most important. 64 The significance of tithes in enclosure acts is shown by Evans' estimate that $70 \%$ of those obtained between 1757 and 1835 were used to commute tithes as well. Often agreements lacked the legal power to resolve what was a contentious issue. This is indicated by several acts which either confirmed agreements to enclose and commute tithes or only involved the lord of the manor and a cleric. 65 One enclosure agreement which did extinguish tithes was at Castle Gresley, Derbyshire. Here the proprietors simply bought the tithes from the Impropriator who, as a layman, could do this without an act. The church, as an institution, needed acts to allow incumbents not only to commute tithes but also to exchange lands. Thus an act was needed in 1718 to allow the tithes and open field glebe of Saxby in Leicestershire to be exchanged so that Lord Harborough could enclose the open fields "for the improvement of his estate." 66 An act could legalise tithe extinguishment either for land or a corn rent
or even an annuity as in the case of Langton in Leicestershire.

The bill for Pinner in Middlesex was abandoned due to disagreement about tithe commutation. Evans accepts this as proof that tithe extinguishment was its main aim but that the bill was "exceptional" in this regard. 67 However the role played by tithe commutation in negotiations for enclosure indicates its importance as an aim. Whilst failure to agree on commutation did not stop the Caverswall Act in Staffordshire, 68 tithe owners with a large landed estate in a parish could block bills until they gained better terms did not suit them as at Oddington in Oxfordshire. Even where they had no landed estate, tithe owners such as those at Kilham on the Wolds, East Riding, used their opposition to strike the best possible deal. The evidence of witnesses to the 1844 Select Committee on Commons Inclosure proved that Pinner was not "exceptional" and that tithe owners had prevented many other waste enclosures because they wanted to tithe any corn grown on the new enclosures. However after 1836, once the Tithe Commutation Act had been implemented in a parish, even the tithe owners' complete refusal to accept terms for commutation could no longer delay an enclosure, as happened at Selston in Nottinghamshire. ${ }^{69}$ The issue of tithes had already been important enough to merit an amendment act at Sebergham in Cumberland, whilst Lord Delaval was urged to attend the committee on the Holy Island bill "to oppose any attempt by the bishop of Bangor to make enclosed lands tithable". Tithe extinguishment alone was important enough to necessitate confirmatory acts without reference to enclosure as at Burley on the Hill, Rutland. 70

In acts like Oldswinford and Hadsor (both Worcestershire), where commons and wastes were used to redeem tithes on all the parish's lands, the tithe owner often received most of the allotments. ${ }^{71}$ The lord of Kimberworth in the West Riding
could receive all 250 acres of waste in lieu of tithes in the parish. Rowley Regis's commons in Worcesterhire were entirely used up in manorial and sale allotments and land to extinguish tithes on the common; therefore the tithes on old enclosures had to be extinguished by a payment of $£ 4,614.72$ Detailed study of awards would be needed to establish other examples; but in such cases, it seems that tithe commutation was the main motive for enclosure. Another motive for owners of corn tithes promoting waste enclosures like Boxall at Croydon, was that they wanted to increase their income either by converting pasture to tithable arable or by receiving a large land allotment in lieu of these potentially. valuable rights. ${ }^{73}$ Often the tithe owners were the main petitioners as in the case of Shottery in Warwickshire. 74 However although tithes could be doubled by enclosing and converting grassland to arable, they decreased where open fields were laid to pasture because corn tithes were replaced by less valuable ones of meadow and pasture unless they were commuted. ${ }^{75}$ Also the implementation of the act could harm the tithe owner; the Rector of Buckworth and Morborne in Huntingdonshire, although in favour of enclosures, was "a sufferer by the iniquity of Commissioners". 76

A variety of other motives could lie behind the tithe owner's support of enclosure. At Arnold in Nottinghamshire, Henry Cavendish wanted to turn his tithes into a landed estate to sell. ${ }^{77}$ The petition for Rodmarton in Gloucestershire shows that acts were used to clarify boundaries in order to determine to which parish lands belonged for tithing purposes. In 1770 only Stapenhill owners paid Mr Lloyd tithes but because "The freehold in Stapenhill parish is much confused and not at this time well known, one use of ye intended [Burton-on-Trent] Act will be to settle that point". 78

## Seizure and protection of rights and establishing boundaries

At the root of many acts was the protection or seizure of rights both within and between manors. The latter issue often focussed on the commissioners' decisions about boundaries. The significance of these issues is shown both by the number of counter petitions complaining of rights being harmed 79 and by the many enclosures of pastures which were not converted to tillage. Lord Worsley in an 1844 debate said that by the enclosure of Welsh mountain pastures "not susceptible of tillage... each proprietor would be enabled to ascertain his lands, and the contention caused by the disputes perpetually arising as to rights of common extinguished." The Welsh Land Report of 1896 said that "it would be idle to suppose the main motive of the Welsh landowners who eagerly sought the facilities given by Parliament was to extend the margin of cultivation. They saw... that the movement gave them the opportunity of acquiring the sheep-walks and pasture lands till then unenclosed as their own in severalty under the title of an act of parliament". The same would have applied to those owners in the North Yorkshire moors who obtained permissive acts where the fencing of the holdings might not be done for many years, if ever. ${ }^{80}$

Some commons were enclosed to improve the pasture, for example by seeding grass, 81 but many acts aimed solely to seize or to preserve grazing rights. Especially after 1815, such "non-agricultural considerations were given greater weight" 82 which is confirmed by reports as of the slow improvement of former wastes at Kinver and Compton in Staffordshire. New Radnor Corporation's allotments under the 1814 enclosure act were not enclosed in 1835 and "it seems doubtful whether... they would repay the expense of inclosure and improvement". ${ }^{83}$ In these areas, grazing
disputes were frequent due to squatting, 84 the pressure on commons caused by other enclosures converting pasture to arable and overgrazing both by common right owners and those without rights. ${ }^{85}$ This led to attempts to introduce stinting and to prevent trespasses ${ }^{86}$ and to prosecutions to determine rights. The 1630 enclosure agreement at Marston in Lincolnshire stated that whilst hedges and ditches would provide much needed timber and drainage, the clear division of property they brought about would end trespasses and litigation. 87 If all else failed, petitions were of ten made for enclosure acts as at Harwood, Lancashire ${ }^{88}$ which could include stinting provisions, as at Defford, Worcestershire, in 1774.89

The importance of such motives in the enclosure movement are shown in the printed reports of the National Commissioners after 1845 which state why each enclosure was authorised. Their frequent references to overstocking, fair enjoyment of rights; disputes, trespasses and encroachments are noted in Tables 9 to 13. Open fields as at Riccall in Yorkshire also could be enclosed due to confusion about boundaries and the 1776 Cropthorn Act in Worcestershire was obtained in order to ascertain which 23 yardlands in the open fields belonged to the Dean and Chapter of Worcester Cathedral, previous to enclosure and tithe commutation. However the motive of clarifying boundaries applied mainly to common and wastes acts. As Chapman has shown, these were far more representative of the enclosure movement than the open field enclosures upon which most previous studies have largely focussed. ${ }^{90}$

Acts could define boundaries in areas of intercommoning. Some agreements dealing with such lands needed an act to establish the rights of one manor or township over the lands it enclosed, as at Leaton in Shropshire and Balmborough in Northumberland. Indeed, in such areas, an act in one manor
could lead to others in adjoining manors in order to reduce costs and to rationalise road and drainage systems and property boundaries. ${ }^{91}$

Whilst some bills like that for Somersham in Huntingdonshire, simply aimed to clarify rights, ${ }^{92}$ others attempted to seize rights from neighbouring freeholders as in the case of Shapwick in Somerset, ${ }^{93}$ or from lords of adjoining manors like Follifoot in the West Riding, or even from the Crown. ${ }^{4}$ This was clearly the case at Napton on the Hill in Warwickshire and Penge in Surrey, and the resultant disputes could delay an act. The enclosure of Barrowden Heath in Rutland was delayed from 1820 until 1877 due to a dispute between two manorial lords. The issue was resolved by an enclosure under the 1876 Commons Act with the valuer acting as arbitrator. He granted the whole common to South Luffenham and its lord, Aveland, as sole owner. This deprived both Barrowden manor and Lord Aveland's tenants of the common as it seems he planned to use it for game. Despite this, the enclosure was generally desired as it also allowed the open fields to be fenced and rationalised and it would give "a better tone and character to the parish."95

There are sources other than petitions which show that some acts were deliberately aimed to seize rights from other townships. In 1767, the Lord and freeholders of Ashby de la Zouch decided to enclose its open fields and the large intercommoning waste of Ashby Wolds, ignoring the rights of other contiguous parishes. Gresley, a neighbouring owner, made proposals to "prevent the Law suits that were likely to arise between them and persons who have right of common upon the Woulds." When negotiations on the detail of the act failed, the open fields alone were enclosed and Gresley made public his actions in order to forestall criticism. ${ }^{96}$

The Chelworth Common bill tried to secure sole rights for the owners of 'the late Forest of Braydon' in Wiltshire and exclude other owners including those in the parliamentary borough of Cricklade. ${ }^{97}$ It passed through the Commons despite three counter petitions and lacking the necessary consents. 98 Two counter petitions to the Lords from $1 / 3$ of the owners in the parish in number and value and a third from Cricklade helped Lord Porchester, who would have lost by the bill, to defeat it. He said that it would "deprive a number of Persons of their Property" and obstruct opponents by forcing disputes to be tried in a very limited time at the Exchequer Court in London. 99

Many acts were intended to prevent outsiders from grazing animals. At Gamlingay and Waresley in Cambridgeshire, the act enclosed land in Waresley but allotted land in Gamlingay over which Waresley owners had legal rights of stray. 100 Such grazing was often done illegally as at Rhiadr, Radnor, where an act stopped the borough's commons being monopolized by two men from adjoining manors who drove off or maimed stock. ${ }^{101}$

Owners from neighbouring manors as at Quatt, Shropshire, and in Westmorland ${ }^{102}$ often rented a little land in one parish in order to graze animals on its commons from another parish. In 1844, several witnesses fron hill areas to the Select Committee on Commons Inclosure complained about disputed grazing rights. Large owners with land adjoining the commons tended to monopolize them by dogging (disturbing with dogs) smaller owners' flocks. Arguments over heaves (areas of common reserved for particular owners) were frequent. One witness advocated more acts like that for Casterton in Westmorland which aimed to end such disputes, so long as costs were reduced. 103 Another witness described the 1837 Clun Forest Act in Shropshire as "a kind of extrajudicial mode of settling litigated rights" and argued that
similar acts would "save a good deal of litigation". Many such enclosures took place once the 1845 General Act simplified the process and reduced costs. 104

Some acts secured rights from other manorial tenants by the basis used for the allotment. At Pickering, North Riding, the householders' share was increased to half of the commons to the detriment of the landowners. 105 This arrangement was "pretty generally adopted" around Pickering in the North Riding with the landowners share being "in proportion to the LAND TAX'. At Penrith in Cumberland, the landowners of Inglewood Forest petitioned against the use of the poor rate as the basis of the allotment, as it would give townsfolk allotments for their buildings "ad valorem with the proprietors of lands". 106

Such bills failed or were amended when opposed by influential interests. But when the interests of the poor who lived a long way from London were at stake, as at Melbourne in Derbyshire, acts often deprived them of their rights. Even those smallholders who lived near London could often only delay enclosures like that for Laleham which was "calculated only for the private emolument of some one or few." Not even Lord Chancellor Thurlow could stop the passing of the Ilmington Act in Warwickshire, despite showing "some act of injustice, partiality, obscurity or cause of confusion in each [provision of the bill]."107

Well grounded parliamentary opposition often did not succeed in the face of determined owners. A bill failed in 1797 to amend the Walkington Act by which Mr. Lockwood gained the East Woods, adjoining the town of Beverley in the East Riding, cut the timber and leased the land for up to $£ 3$ per acre; the other owners only received a paltry compensation of $2 /-$ per acre in land for their rights over the woods. Lockwood had promised after a court case to preserve the
timber in return for the owners' consent to the original act. His motives were clearly to gain freehold control of the best land on the commons. 108

The Duke of Northumberland only agreed to enclose Shire Moor, on terms protecting his rights as Lord of Tynemouth Manor. He felt an act would benefit the copyholders far more than himself and insisted that proper precautions must be made so that his rights should not "be subject to litigation or Dispute." ${ }^{109}$ The Aughton (Lancashire) Act has been seen as a way for its lord to convert long disputed rights into secure freehold property and such motives are likely to have existed in other acts. 110

Acts could also establish property rights and boundaries as at High Offley. Although Llanvihangel Common was enclosed as it was "capable of Cultivation and Improvement", the chance was taken to add a saving clause excluding "the Forest of Radnor, of which... Thomas Frankland Lewis is sole proprietor". ${ }^{111}$

Enclosures often aimed to stop further encroachments. The stated goal of many petitions for enclosures by agreement to Warwickshire Lords of the Manor "in the later seventeenth century was to preserve the rights of the better-off tenants" from encroachments. The customary tenants of Dalston in Cumberland, asked the lord to enclose by act for the same reason; even peasants consented to enclosures, which many historians have viewed as being harmful to their class, due to encroachments by large owners or outsiders. ${ }^{112}$ Lords could resist such petitions with their power of veto over enclosures of commons and wastes as at Cannock Wood in Staffordshire. They usually benefited from the rents and increased common rights from encroachments although they could use acts to establish ownership of encroachments as at Aughton. Such acts could cause riots
especially in North Wales, where ownership of encroachments was vital to mining development. ${ }^{113}$ The Alstonefield owners rejected enclosure proposals in 1769 largely "as Sir Henry Harpur has acquired such an Extensive property on the Commons by Incroachments he ought to accept a very small share" as lord; and if he kept his mineral rights he should expect no manorial allotment. 114

A notorious example of such an act was at Tottington, Norfolk. Sir Thomas de Grey, the Lord of the Manor, was accused of using his influence so that the Speaker overlooked his inadequate notices for an enclosure bill worth nearly $£ 1,000$ a year to de Grey. This would save Lord North's ministry the cost of a pension and set a precedent for other of the 'King's Friends'. De Grey was also said to have made many illegal encroachments which the act would not only confirm but allow to be used "as a Claim to a much larger Proportion" than his entitlement. The objectors believed that a court case should precede any act. Despite their accusations, de Grey obtained his act. 115

Other acts were intended to resolve such problems. After riots and a court case at Llanhir in Radnorshire, James Watt junior used an act in 1840 as a "compromise" with the squatters who could buy their plots cheaply. Despite claims that Watt obtained the act to improve the land and create work, the land remained pasture and in 1849 the nearby manor of St Harmons was also enclosed to stop disputes caused by encroachments. 116

The High Offley Act in Staffordshire settled similar disputes. Some owners led by Richard Whitworth complained of the taking of topsoil and the altering of boundaries and ditches and accused Josiah Hinckes, the Lord of the Manor, of making a large encroachment by draining Pewitt Pool and some of Lord Anson's freehold. 117 Hinckes claimed that the
pool was freehold but he could encroach it anyway under the Statute of Merton. He would:
"have no objection to it being considered as part of my allotmt. wch. in case of an enclosure would one day come to my share... The only act I am personally responsible for was calling a court abt. a year and a half ago by desire of some of the freeholders to check if possible the too frequent settlement of strangers... I understand there has been some talk of inclosing the waste lands"
to which he would consent. ${ }^{118}$ An act was obtained in 1809 which Hinckes used to consolidate his estate by exchanges and purchase. ${ }^{119}$ Whitworth advertised for witnesses in order to discover the history of the pool. 120 He was allowed three years to do.this before a meeting was held in 1812, but by then he had died. ${ }^{121}$ Thus this act, which on one level was obtained instead of an agreement to avoid problems of title, was in reality instigated by Whitworth to establish legal rights and boundaries and prevent encroachments. It certainly did not lead to agricultural change which had already begun.

Some lords were concerned after the 1832 Reform Act that if they did not obtain acts their manorial rights might be poorly compensated. In 1837, Lord Powys' agent advocated the Clun Forest Act ${ }^{122}$ as "delay in Inclosures of this nature in these times of liberalism, prejudice the interest of the Lord and the Freeholders and that it is desirable that the rights of both should be defined". ${ }^{123}$ Similarly, a commoner on Cannock Chase, Staffordshire, hoped that the post-Reform Act parliament would authorise its enclosure on fair terms. He believed it was "a tribunal more equal and accessible than any the present administration of the law affords between rich and poor". ${ }^{124}$

However it was only the spectre of a general act in the 1850s which persuaded Lord Anglesey to consent to the
enclosure of the Chase. He was urged to begin its enclosure at Hammerwich on the best available terms as compulsory enfranchisement and enclosure acts were soon expected. Such acts would probably limit the manorial allotment to $1 / 15$ with possible loss of mineral rights whereas agreeing to $1 / 5$ voluntarily "would be an immense advantage by way of precedent in treating with others". ${ }^{125}$ The estate obtained even higher proportions in later enclosures. ${ }^{126}$ The enclosure and enfranchisement of Longdon was similarly urged on the family in 1871 to avoid it coming under the proposed Government Inclosure Amendment Bill. Careful note was taken of the Suburban Commons Bill of 1870 and opposition prepared in case it jeopardised the enclosure of the Chase. 127

## Effectiveness of acts in establishing the rights of owners

Commissioners had the power to adjudicate in disputes which were frequent in areas of intercommoning. The enclosure of the Colefield in Staffordshire and Warwickshire began with the 1795 Great Barr Act which led to the Aldridge Act of the same year. The Great Barr commissioners gave the Aldridge owners nearly $1 / 3$ of Great Barr's commons and fixed boundaries with Little Aston and Shenstone ${ }^{128}$ by arbitration. ${ }^{129}$ If this power were inadequate, it was possible to obtain amendment acts as in the case of Little Ellingham, Norfolk. ${ }^{130}$ The act often resulted from a court case or was a catalyst in resolving disputes, like those about tithes at Chasepool in Wombourne or the Lordship of Aldridge manor (both Staffordshire) which were resolved by court cases once acts were agreed upon. ${ }^{131}$ Conversely, the complexity of such claims in places like Malvern Chase in Herefordshire and Worcestershire could lead owners like Lord Somers to abandon bills. ${ }^{132}$

On the other hand, dissatisfaction with the decisions of the commissioners led to law cases under acts at Church Stretton in Shropshire, Rampton in Cambridgeshire and other places. ${ }^{133}$ Such cases could be manipulated by powerful owners as at Moddershall Heath in Staffordshire. Under the 1808 act, Thomas Swinnerton as lord of the manor chose Lord Bagot's agent, Robert Harvey, as his commissioner. The freeholders, of whom the Marquess of Stafford was the most important, named the other two; one, George Bishton, was to replace his brother as Stafford's agent in 1810.134 The Marquess led some Stallington owners whose claim for allotments was upheld by the commissioners. Swinnerton, a litigious man, challenged this at the Assizes but an unusually well attended special jury ruled against him. Great efforts were made to get jurors to attend, although the fact that most jurors gave their fees "as usual" to the infirmary suggests that there was no resort to crude bribery. ${ }^{135}$

Swinnerton was an opponent of Lord Stafford's political power in the county. He helped to form a freeholders' association after these very sessions ${ }^{136}$ and criticised the family's county M P. ${ }^{137}$ Bagot and Stafford were allies and "Lord Harvey" kept Bagot's tenants in order by "notices to quit, in order that their rents may be raised". 138 These circumstances explain why Harvey acted with Bishton against his nominator, Swinnerton. 139

After failing again at the next sessions, Swinnerton took the case to the Court of Common Pleas. The case was dismissed, but Lord Justice Lawrence "should have been better satisfied, if the verdict had been for the plaintiff, but the case having been tried twice and a verdict given the same way each time, I agree... it would be too much to send the cause down a third time [as it would leave nothing to the jury]". 140

In the same county, similar accusations of bias were made by Sir John Gough, about an enclosure act intended in part to end a dispute over warrens with the joint lord of Perry manor, Wyrley Birch. 141 He challenged the actions of the commissioner at the 1813 assizes but the Grand Jury voted against him. He blamed this on the influence of two enemies upon their fellow magistrates. ${ }^{142}$ Gough tried to publish by subscription the land tax valuations of Perry Barr's estates in comparison with those of the commissioner. His advert hints at collusion between Birch and the commissioner. ${ }^{143}$ The Vicar of Ulceby in Lincolnshire did not appeal to the Assizes about the actions of a commissioner who was the principal owner's agent. There was little chance of success "in opposition to the overwhelming influences of... powerful parties". 144

Squatters and aggrieved parties within ${ }^{145}$ and outside a manor who did not go to law owing to either the weakness of their case or a lack of money or faith in the legal system had one final sanction - physical opposition. Owners in adjoining manors were behind riots at Burton-upon-Trent in $1771^{146}$ and Malvern Link ${ }^{147}$ but riots never stopped an act once passed. 148

Once an award had been made, it was vital in proving title to allotments and in settling disputes as at Little
Stukeley, Huntingdonshire; but awards which contained errors or which were never executed could cause legal problems. ${ }^{149}$

## Conclusion

Kerridge rightly saw the legal importance of enclosure acts but underestimated their economic importance. Owners would only incur the expense of obtaining an act if there were some pressing need for it such as lack of agreement or special provisions to meet local circumstances. In this way,
enclosure acts legitimated fundamental economic and social changes. By ending or commuting out-dated legal rights, like copyhold tenure and tithes, they facilitated economic development in ways beyond the scope of agreements, even where unanimity existed. The socio-economic results of tithe commutation in increasing church landowning has already been noted by historians. 150 But more than this, it can be shown in several cases that tithe extinguishment or improvement of tithe income were crucial factors in obtaining an act. This is probably also true of other acts where evidence simply no longer exists. Of the powers given to a life tenant by an act, those of borrowing were the most important as they enabled him. to fund improvements. Acts, especially those dealing with commons and wastes, also defined rights between and within manors which would otherwise have required recourse to the law. Nevertheless disputes over commissioners' decisions could also lead to court cases.

Some acts were intended to prevent, seize or confirm the ownership of encroachments, 151 to distinguish boundaries and to convert customary rights into freehold property. The mass of evidence presented in this thesis confirms Dobb's view of enclosure as part of a transition from feudalistic personal and customary relations into the impersonal, legal and clearly-defined rights associated with capitalism. This redefinition of rights and the translation of common into several ownership was an important stage in this transition. The ownership of rights and powers remained the same; only their form had changed. "A very general desire" was noted in 1844 "that all common fields and all lands whatever enjoyed in common, should be divided and that each party should know his own". 152

The whole process of enclosure by act enabled the rich to seize rights not just from the poor but from all those who were less influential. Often only where major interests were
threatened, as at Chelworth, was there organized opposition of which evidence survives; ${ }^{153}$ in distant places where the poor could not organize parliamentary opposition, acts secured advantages for influential interest groups like mine owners, corporations, freemen and landowners. These contentious actions needed the legitimation of acts. Whether the seizure of rights was a greater motivation in an individual act than any resultant change in land use often has to be a matter for conjecture; but the evidence does show that individual acts were unfair and clear cut cases of "class robbery".

The special powers given by an act might not solely be a means of overcoming legal problems to facilitate agricultural change; they could help solve the problem of the poor; they could allow mineral or housing development to occur; and they could enable emparkment to take place or provide funds for local needs. All these improvements will be examined in subsequent chapters.

Perhaps the most important disputes about rights and boundaries occurred when something more valuable than potential farming land existed in common land - minerals. 154 The relationship between mining and enclosure is the subject of the next chapter.

1 Except F Sharman, 'An Introduction to the Enclosure Acts', Journal of Legal History $X$ (i) (1989) 45-70 who comments on this lack of research by legal historians. For an economic historian's general discussion of the reasons for the devlopment of the enclosure act, see J Thirsk, ed. The Agrarian History of England and Wales V (ii) 1640-1750 (1985) 380-1.

2 E Kerridge, The Agricultural Revolution (London 1967) p.20; J Chapman, The Extent and Nature of Parliamentary Enclosure', Ag. Hist. Rev. XXV (i) (1987) 25-35 has the most recent estimate of the area enclosed by act - 8.42 mill. acres cf. Board of Agriculture [A Young], General Report on Enclosures ( 1808 ) pp.2-3-4.2 mill. acres (1710-1805).
3 WE Tate, The English Village Community and the Enclosure Movements (1967) p.49. At least nine of the first 15 E . Riding acts confirmed agreements; see also Table 4 and Board of Agriculture [A Young], op cit p.65. Tate's foreword gives an analogy from Anatole France, The Isle of Penguins (1907) Book II, Chapter III, on the delineation of territories by penguins: They are creating law; they are establishing property rights... the principles of civilisation, the foundation of societies and the legal system of the state." E C K Gonner, Common Land and Enclosure (1912) pp.60-2.
$4 \frac{\mathrm{JV} \text { Beckett, The Aristocracy in England 1660-1914 (Oxford }}{}$ 1986) p.173.

5 Quote from E P Thompson, The Making of the English Working Class (Pelican 1982) pp.237-8; C Hill, Reformation to Industrial Revolution (Pelican 1969) pp.270-4. See below pp.195-6 and 206-15 re the "class robbery" of the poor.
6 J M Martin, 'Members of Parliament and Enclosure. A Reconsideration', Ag. Hist. Rev. XXVII (1979), 109. The many committee attendances for friends in Sir Roger Newdigate's diary, Warks. R O [hereafter WaRO] CR 136/ 582-637 (1751-1806) e g Mirton for Sir E Turner [CR 136/594, 19/3/1763. and Scarning for Mr Conyers [CR $136 / 596,20 / 3 / 1765$ j confirm this; "Attended Comtee. on Draycot Enclos. Obtain'd for Sir Th[eophilus Biddulph, bart.] 20 acres as Lord of the Manor", ibid, $7 / 3 / 1765$; see Much Wenlock Table 7 \& Warwick below p. 292 and Table 27. M McCahill, Order and Equipoise: the Peerage and the House of Lords 1783-1806 (1978) pp. 39 and 90 re private and local bills occupying $2 / 3$ of legislative business.
7 J M Martin, 'The Parliamentary Enclosure Movement and Rural Society in Warwickshire', Ag. Hist. Rev. XV, (1967), 30; See Table 7 re Much Wenlock and H J Habakkuk, 'English Landownership, 1680-1740', Econ. Hist. Rev. 1st ser. X (1940) 2-17.
$8 \mathrm{~W} E$ Tate, 'The Commons Journals as Sources of Information concerning the Eighteenth Century Enclosure Movement', Ec. Journal LIV, (1944), 75-95; re enclosure for public
buildings \& to defray the poor rate, see pp.178-185 \& 197206 respectively; H G Hunt, 'The Parliamentary Enclosure Movement in Leicestershire 1730-1842', PhD University of London 1956, pp.187-201; Eric J Evans, 'A History of the Tithe System in England 1690-1850 with special reference to Staffordshire' PhD University of Warwick 1970, pp.294-303.
$9 \mathrm{e} g$ despite an 1813 agreement to enclose Allt yr onon and Wain y Gyfir, (Brecs.), an act was obtained in 1814; John Lloyd, The History and Memoranda of Breconshire II (1904) 139-140 does not explain why; the 1774 Potton (Beds.) Act confirmed a 1771 agreement - but no reason given in H of L Cttee. Book XX, 11/5/1774, 463-4; only studying the act's clauses could reveal why.
10 See Table 4 for examples of motives in confirmatory acts.
11 StRO D239/2/2 Blagg to Abbott 24/12/1807.
12 S C on Commons Inclosure (P P 1844, V) Evidence of Francis Marston Q2349 re getting an agreement as "an Act of Parliament would have taken too much money". See Table 5 re agreements in Shropshire and its borderlands which shows their continued use, especially in the Revolutionary War era.
13 ibid Evidence of W Nash Q3988 and VCH Cambs VI (1978) 223-4 and 226. See also Table 26. See Table 4 re Meriden.
14 An owner of 37 acres at Titcombe, Wilts., stopped an agreement between three parties, JHC XXXIV, $16 / 2 / 1774$, 462-3. At Throckmorton, Warks., 70 acres belonged to the Rector and the act served to make a land commutation of $1 / 6$ for tithes. However this had to be leased back to the lord for 21 years for $£ 150 \mathrm{p} . a$. and allowed him to borrow at $40 /-$ per acre. This would enable him to make more profit from the land - see fn 38 \& Tables $2 \& 8$; at Skeffington, Leics., the opposition of only 1 acre led to an act, JHC XXXIII, 11/2/1772, 467.
15 Hill, op cit p.269; cf. Martin who partly explains post1780 Warks. acts in open parishes by the fact that the growing food market and sharply rising land prices overcame previous hostility, Martin, loc cit 29-30; Gonner, op cit pp.60-2.
16 See Table 28 re Shirtlett Forest.
17 Walsall Local Studies Library [hereafter WLS] Acc. 59/21 no 1797 P Potter to J Lovatt $3 / 6 / 1830$; see Table 4 re Milston.
18 See Table 4 re Thurnscoe. 1735 Chedleton (Staffs.) Act ( 8 Geo II c15) was to make 1734 agreement "effectual and binding" and the 1733 Lightwood Forest (Staffs) Act was to establish and render effectual a 1733 agreement - BRL LF 60.3 (17278). Wolferstan Diary 28 and $30 / 12 / 1808$, 3 and 11/1/1809 re Glascote.
19 Board of Agriculture [A Young], op cit p 65 quoting Marshall; the Noneley, Salop, Act was needed "to confirm and establish the AWARD of VALENTINE VICKERS" Eddowes Journal 1/9/1813 p. 1 c.1. The 1812 Calne (Wilts.) Act was needed to confirm John Gale's award of $1 / 5 / 1812$ for Quernerford Common - JHC LXVIII, 18/12/1812, 93. The Stoke

Poges bill (Bucks.) would have allowed Lt. Gen. Howard and James Squib to enclose 15 acres paying all owners compensation- JHC XXXIII 28/2/1772, 530. See also Table 4 re Egham \& Maer Heath and below pp. 37 and 309-10.
20 S C on Commons Inclosure (P P 1844, V) Evidence of T Salt, Q6558; a coverture or seme covert was when a married woman was under the protection of her husband; JHC IXXX, 23/1/1764, 725 re Skipsea, E Riding; JHC XXXI, January 1767, 103 re Great Oxendon, Northants.; JHC XLVIII, 27/3/1793, 460 re Normanton, Rutland, whose infant Lord could ignore standing orders as he and the Rector were sole owners and JHC XXVIII, 24/12/1756, 643, an agreement had been executed for Northwood Common etc. Trentham, Staffs., but "by reason of Infancy or other Disabilities" an act was needed to make this effectual. In 1751, Sir T S Sebright of Besford Court (Worcs.) was the lord and sole owner but he had to pay 1d per cow depastured on the 600 acre common to the lord paramount, James Cocks. Cocks' trustees agreed to a rent charge of $£ 10$ per annum to end the privilege so that he could enclose and construct roads across the waste but an act was needed due to Cocks' infancy - BRL LF 60.3 (17278) 24 Geo II c26.
21 Lord Ernle, English Farming Past and Present (1936 edn) p.162; S C on Commons Inclosure (P P 1844, V) Evidence of R Rayson, Q4892; an agreement for Hopesay (Salop) was prevented by awkward titles from mortgage and life tenancies, Evidence of $F$ Marston, Q2412. A confirmatory act was needed at Adlestrop (Gloucs.) due to the infancy of the Lord and the life interest of the Rector - JHC XXXV, 20/2/1775, 131. See also Table 6 re Brampton.
22 See Chapter 4, pp.157-8, re urbanisation; S C on Commons Inclosure ( P P 1844, V) Evidence of John Davies QQ5187-8, 5190-2 and $5220-1$. Despite the potential as building land, the expense of an act, especially if opposed, deterred enclosures, e $g$ Heswall in Cheshire.
23 ibid, Evidence of $H$ Crawter QQ5166-7; at East, West and Wildmoor Fens (Lincs.), the absence of awards meant there was no title after nearly 40 years- ibid, Evidence of J Higgins QQ1463-6. See also Chapter 7, pp.379-80.
24 ibid, Evidence of Ralph Cole QQ5961-4; the costs of an act at Cardinham and the lord's encroachments were also problems; see also below re Tottington in Norfolk.
25 re Addington, see $\mathrm{W} E$ Tate, A Handlist of Buckinghamshire Enclosure Acts and Awards (Aylesbury 1946) p. 40 and 13 Geo I c17. See Table 4 re Seale and J Nichols, History and Antiquities of the County of Leicester III (ii) (1804) 988.
26 Herefordshire RO (hereafter HRO) B477s 34 J Watkins to Hinckes 28/5/1808. For examples of solicitors promoting acts for their own ends see $S C$ on Commons Inclosure ( $P$ P $1844, \mathrm{~V}$ ) passim and below pp. 239 and 326 . See Table 4 re Marston.
27 ibid, Evidence of W Coulson 05674 ; E Lawrence, The Duty and Office of a Land Steward (1731) p. 25

28 See Table 4 and W Davies, General View of... S Wales II (1815), 93 \& 95 and Trans. of the Society of Arts (1800) p.132; the tenant, Mirehouse, won a gold medal for draining and reclaiming the land. See pp.312-29 for other improving owners and pp.155-6 and fn 108 for medical motives for drainage and enclosure.
29 Wolferstan Diaries $30 / 11 / 1790$; enclosure agreement 1808 .
30 JHC L, 6/2/1795, 158; LII, 24/2/1797, 300; the bill
failed as there is no reference in Tate and Turner, A Domesday of English Enclosure Acts and Awards (Reading 1978).

31 See Table 4.
32 JHC XXIX, 19/1/1764, 717 re Ledgers Ashby, Northants. See Table 27 re Trafford Moss, Lancs and Cheshire, 1793.
33 See below pp.37-8 and Table 6.
34 See Table 26 \& Tate, The English Village Community and the Enclosure Movements (1967) p.96.
35 JHC LXVIII, 4/12/1812, 20 ; the orignal petition gives no explanation - JHC XLIX, 20/2/1794, 203.
36 See Table 27.
37 See Table 27.
38 Allowing the Lord of Nocton, Lincs. to enclose 4,500 acres including open fields and borrow 40/- per acre as well as allowing exchanges and tithe extinguishment, Table 8 and Tate and Turner, op cit p.163; ibid p. 312 and JHC XXXVIII, 2/2/1781, 167. See Thockmorton, above fn 14.
39 See Table 8; Turner was the most important "improver of the morelands" in N. Yorks., W Marshall, The Rural Economy of Yorkshire II (1796) 273-5. See Table 27 and Chapter 7 pp.354-5.
40 JHC XLIV $10 / 3 / 1789$, 152. This rather than labour shortages and high wages could be why small owners "took the lead and brought their smaller shares into the completest state of cultivation" - R Brown et al, General View of... W Riding (1793) p. 76 qu by J D Chambers, ${ }^{\top}$ Enclosure and Labour Supply in the Industrial Revolution' Econ. Hist.Rev. 2nd. ser. V (1953), 333. See above p. 5 fn 35 and Table 21.
41 JHC XXXIII, $29 / 2 / 1772$, 537 ; see also Chapter 6 ; shortage of capital possibly led to the lack of consolidation noted in a 1790's Heneage estate survey - H A Fuller, 'Landownership and Lindsey Landscape', Annals of the Association of American Geographers LXVI, (1976) 23; the 1746 Kelfield (E Riding) Act was followed by a 1747 act allowing the sole owner to raise money to meet enclosure expenses - Tate, loc cit 79.
42 JHC LIV; 7/5/1799, 519; life tenants could find acts like Bishopton (W Riding) harmful to their short term interests -see Table 7.
43 WaRO CR 153/36/454, Mortgage to John Villers from John Baker, approved by commissioners.
44 JHC XXXII, 5/3/1772, 554; re Prees, see J R W Whitfield, 'The Enclosure Movement in $N$ Shropshire', Caradoc and Severn Valley Field Club XI (1939-42) 60'1; he was aided
by exchange provisions -see below p.37-8 and Tables 6 and 27 and pp.293-4 re exchanges and emparkment.
45 re Woolesthorpe (Lincs.)see Table 27 - no reference in Tate and Turner, op cit. JHC XXXVI, 18/3/1778, 835; "Not rightly an enclosure" comment Tate and Turner, op cit p. 160 ; this could also explain the Kildale act above fn 39. 46 JHC XLIX, 27/2/1794, 248-9.
47 See Table 6 Enclosure and Exchanges for unfootnoted references in this section; Kerridge, op cit p.21.
48 Wolferstan Diary 23 and 25/2/1812; but award had been made two years earlier - 3/4/1812. Staffs. awards delayed were at Lichfield [Lichfield Joint R 0 (hereafter LJRO) D77/15/14, Commissioner's Minute Book, 19/8/1826], Tittensor [see Table 28], Newcastle [Staffs. Advertiser $1 / 4 / 1848 \mathrm{p} .2 \mathrm{c} .1,23 / 8 / 1851 \mathrm{p} .1 \mathrm{c} .2$ asking for details of sales and exchanges to be included in award (never executed)] Cheadle [where the later business (1815-1831) mainly involved exchanges, StRO D239 Box $2 / 1$ and some owners tried to make the commissioners execute an award, see Table 25 re Cheadle] and Stubwood. Much depended upon the commissioner's attitude as he stood to gain more pay from such work -the last four mentioned enclosures had Charles Heaton as commissioner. Enclosure notices invited prospective exchangers to use this facility -see ibid $6 / 2 / 1813$ re Checkley and $13 / 2 / 1813 \mathrm{p} .1 \mathrm{c} .1$ re Whiston and Horton and C. 3 re Caverswall. D P Gunstone, 'Stewardship and Landed Society: A Study of the Stewards of the Longleat Estate', MA University of Exeter 1972 p. 38 qu. T Davis to $N$ Barton re Westbury Enclosure $1 / 4 / 1801$. 49 re Maer, see Tables $4 \& 28$; JHC XXXIII 31/1/1771, 104-5; see also Skeffling, E Riding, JHC XXIX, 19/1/1764, 716, Wilsford (Lincs.) JHC XXXIV, 23/2/1773, 485-6, Screveton (Notts.) JHC XXXV, 8/2/1776, 526 \& Salperton (Gloucs.) JHC XXXVII, $26 / 1 / 1780$, 535; re Milborne, StRO D603/K/16/28 Aylmer to Uxbridge 31/7/1812 \& Tate, 'Somerset Enclosure Acts and Awards' Somerset Archaeological and Natural History Society (1948), 35. See below pp.293-4 and 299. 50 Tate and Turner, op cit p. 260 ; re Moreton see Map 16 and Table 25 Section 5; J Chapman, 'The Parliamentary Enclosures of West Sussex', Southern History II (1980), 79 re Wisborough Green where $46.04 \%$ of the land was exchanged including $16.75 \%$ old enclosure; where acreage allotted exceeds the act's estimate e g Crayford, Kent and Llanstephan and Llangvnog, Carmarthen, this was often due to exchanges, ibid p. 145 and $W$ Davies, op cit, II, 92 and 99. Kerridge, ibid, notes amongst other cases that in some Herefs. townships 7/8 of the land involved were old enclosures and that the Ashelworth (Gloucs.) Act allowed such exchanges without the owners' consent; see also Table 4 re Cotgrave. At Ledbury, Herefs., 1350 acres were exchanged but only 268 acres enclosed HRO Q/Ri/25 Ledbury award 1816. At Tittensor, Staffs 625 acres of old enclosures were exchanged but only 570 acres of common were involved - see Table 28. Large amounts of exchanges
were noted in some Lindsey acts, especially at Dalby-cumDexthorpe to allow Beverley Minster's Trustees and John Bourne to consolidate estates, TH Swales, 'The Parliamentary Enclosures of Lindsey', Reports and Papers of the Archtectural and Archaeological Societies of Lincolnshire and Northants XLII (ii) (1937) 270.
51 eg Barnham, Sussex (cited by Chapman, loc cit), Evington, Leics., Carisbrooke and Godshill, I.O.W., and Thorpe Mandeville, Northants. Using Tate's definition (see Chapter 1) Chapman excludes the second and third as examples of enclosure acts - J Chapman, 'The Extent and Nature of Parliamentary Enclosure', Ag. Hist. Rev. XXXV (i) (1987) 27; re Thorpe Mandeville, JHC XXXIII, 28/2/1772 530; that bill failed, but in 1773 another passed the Commons, JHC XXXIV, 31/3/1773, 234. Other acts exchanged entailed lands or glebe as at E Barnet, Herts. and Langham, Suffolk - JHC XXXIII, 12/3/1771, 247 and $15 / 4 / 1771,324-5$. The Alfreton amendment act was noted in Tate, loc cit, 78. The power of exchange under 6 and 7 William IV (the Common Fields Act) was used at Littleton Drew, Wiltshire - The Times $1 / 5 / 1845$ p. 7 c. 4 and The English Reports VIII (1901) The House of Lords [C \& F XII 248-294] Duke of Beaufort $v$ Joseph Nield, W Tayleur (the commissioner) et al 1399-1419.
52 e $g$ at Upton, where it was suggested as a way of
exchanging Sherriffhales Glebe in Shropshire - StRO
D593/K/1/5/24 Loch to Bishop of Lichfield 13/2/1828; Loch to Dr R Molineux 28/7/1828. The Bloxwich, Staffs. agreement was ratified under the Essington act in this way - uniquely in my research.

53 Examples of the use of such powers; Staffs Advertiser, 11/1/1851, 8/11/1851 p. 1 c. 6 (x2), $23 / 10 / 1852$ p. 1 c. 5 , $20 / 11 / 1852$ p. 1 c. $4,27 / 11 / 1852$ p. 1 c. 5 24/12/1853 p. 2 c. 1 , 7/1/1854 p. 2 c. 1 ; the national commissioners handled many exchanges; of 129 applications in 1849 only 72 were enclosures; there were 51 exchanges, 3 partitions and 3 proceedings under local acts; Taunton Courier 20/12/1850 p. 2 c. 3.

54 S C on Commons Inclosure (P P 1844, V) Evidence of Wm. Coulson QQ5743-5 and 5755; Evidence of Rev. W Carus Wilson re Casterton Fell Q1682; Evidence of J Davies, QQ5297-5307.
55 "The unity of... unmixed property" (as Repton put it) was
valued by owners to keep neighbours at a distance, see Chapter 7 pp.325-9 esp. re Tittensor, W Bagborough, Eastnor/Ledbury and Stanton in Peak where exchanges were used to build up ring fenced home estates.
56 e $g$ JHC XLII, $15 / 5 / 1787$ and Bagshaw's Derbyshire (1846) p. 100 re Little Eaton; see Tate, loc cit 80.

57 re Wrights, see E P Thompson, Whigs and Hunters (1975) p.108; re Headley see P Brandon, A History of Surrey (1977) p. 79 - which he links to the trend for emparkment and mansion building, see Chapter 4.
58 See Table 26.
59 Northants. R.O. [hereafter NRO] L\&H, XII 5 and XXI.

60 JHC XXXIV, $10 / 3 / 1773$, 184 and $16 / 3 / 1773$, 199 re enfranchising copyholds on Sir Charles Cocks' settled estates at Reigate (Surrey); Public Advertiser 3/4/1772 p. 2 c. 4 re enfranchising Crown copyholds at Richmond, Surrey. An 1842 act simplifying the process was increasingly used; the copyhold commissioners approved 53 applications in their 9th. Report - the highest yearly total then, Taunton Courier $19 / 3 / 1851$ p. 3 c. 4.
61 C Searle, '"The Odd Corner of England": A Study of a Rural Social Formation in Transition Cumbria c.1700-1914' PhD, University of Exeter, 1983, pp.131, 136 and 140 . It was noted as a reason for enclosing Lord Lonsdale's Westmorland manors S C on Commons Inclosure (P P 1844, V), Evidence of Carus Wilson Q1688. For attempts to revive customs in marketable ways in the 1700 s , see E P Thompson, op cit, and Family and Inheritance (1976); D Hay, 'Crime, Authority and the Criminal Law: Staffordshire 1750-1800' PhD University of Warwick 1975 and Joanna Martin, 'Private enterprise versus Manorial Rights - Mineral Property disputes in Eighteenth Century Glamorgan', Welsh History Review IX (1979) 155-75.
62 JHC XXXVI, 2/6/1778, 998-1005.
63 JHC XXIX, 26/1/1764, 740; the Bedworth Act gave powers to the Nicholas Chamberlayne Charity to develop their mines more effectively under the former open fields - see also below p. 75.
64 See Table 8, Enclosures and Tithes, for unreferenced acts in this section.
65 re tithes being a contentious issue, see W E Tate,
'Parliamentary Counter Petitions during the Enclosures of the Eighteenth and Nineteenth Centuries', Eng. Hist. Rev. LIX (1944) 394-5 and E J Evans, The Contentious Tithe 17501850 (1976) - statistic from p.95. Although the principle of Iand commutation for tithes was accepted by a majority in the 1781 House of Lords' Ilmington enclosure debate, the tithe issue caused many General Enclosure Bills to fail. Contemporaries like Holliday accused impropriators of blocking enclosure and improvement; he attacked the frequent tithe disputes at Westminster Hall, but accepted the clergy deserved land in lieu of tithes; Cobbett's Parliamentary Debates XXII (1812) $30 / 3 / 1781,50-1$ Speech of Bishop of St. David's; J Holliday, The British Oak. A Poem (1800) pp. 6 and 48-9 BM 11633 f39 and see below pp.341-2. Examples of acts being sought to confirm agreements to enclose and extinguish tithes are Preston, Rutland (not enacted according to Tate and Turner) and Elvington, E. Riding; this also seems the case in acts at Braunston (Leics.), Lisset (E Riding), Dunton (Bucks.), Binton (Warks.), and Upper Swell (Gloucs.) which only involved the Lord and the Church. This also applied to Moulsoe, Bucks., M Turner, 'Economic Protest in Rural Society: Opposition to Parliamentary Enclosure in Buckinghamshire', Southern History $X$ (1988), 98. However there were agreements between the Lord and Rector which both enclosed
land and made an allotment to extinguish tithes as at Barmston (1757) and Burton Agnes (1759) in the ERiding involving Sir Griffith Boynton - J Crowther, Enclosure Commissioners and Surveyors of the East Riding (Beverley 1986) p.22. For other acts involving tithe commutation and only 2 owners, see Tables 27 re Bunny (Notts.) and 8 re Sheepy, Braunston and Croxton Kerrial and with 3 owners at Ayleston (third owner being the lord's son and heir), Saltby (one owner of under 4 acres) and Waltham (all Leics.). In such cases, tithe commutation seems to be the main reason for obtaining an act.
66 Derby Local Studies Library (hereafter DLS) DD 1322 Castle Gresley Enclosure Award, 1773; Nichols, op cit II (i) (1795), 310-11. This was in effect an enclosure act, but no reference in Tate and Turner, op cit. See Table 26 re Stapleford.
67 Evans, thesis, pp.294-5.
68 Staffs. Advertiser $15 / 9 / 1810$ p. 1 c. 3 ; the act did not refer to tithes, Evans, thesis, Appendix VII b and VII.
69 See Kilham and Would Newton and J Middleton, A General View of..: Middlesex (1794) pp.60-1; re effect of Tithe Commutation Act upon enclosures see, S C on Commons Inclosure (P P 1844, V), Report, iii, Evidence of Blamire QQ253 \& 564, Rayson Q4759, Cole QQ6006-15, Salt Q6600 and re Selston, Woolley, Q4093; but the enclosure only happened in 1865 - Tate and Turner, op cit p. 211.
70 N'humberland RO, Waterford (Delavai) Mss. 2/DE 49/1, Lockwood to Delaval 9/6/1793 quoted by McCahill, op cit p.96; 29 Geo. III c25 (private).

71 Research on Hadsor enclosure award [WRO AP s143/9 (307)] after Table 8 was compiled, confirmed the large tithe allotment. 318 of the 389 acres of Stockham Marsh at Bremhill, Wilts., was allotted to the Vicar with rent charges to exonerate tithes on 3,831 acres of old enclosures - R E Sandell, 'Wiltshire Enclosure Awards', Wiltshire Records Society XXV (1969) 7 \& 31. This may be the case in similar acts e $g$ Sherburn, (which also enclosed open fields) and Earswick Moor, both N Riding, (where moors were enclosed and tithes exonerated on old enclosures) -JHC XXXII, 7/2/1770, 667 and $9 / 2 / 1770,679$; cf. Upper and Lower Boddington, Northants., where tithes on old inclosures were replaced by a rate. Oldswinford's Rector was allowed to sell allotments to raise funds for internal fencing, buildings etc. whereas at Odell, Northants., the Rector's allotment had to be so leased "to enable the Tenant to erect Buildings and make the proper Subdivisions", Northampton Mercury 7/9/1778.
72 Kimberworth Act 36 Geo III, see Table 8 and pp. 81 \& 84; StRO Q/RDC 55, Rowley Regis Enclosure Award 1806; P Tilley, 'Land Ownership and Usage in the Parish of Rowley Regis 1799-1877', MA, Wolverhampton Polytechnic, 1983, pp.10-15 mentions Barrs' claim that the tithes were previously only worth $£ 100$ per annum to Dudley; but if the terms were so bad, it seems strange that the landowners
agreed to them. The owners may have lost any expected allotment due to the vicar's claim to which they objected, Aris $20 / 1 / 1800$ p. 3 c.5. See pp.104-5 re Dudley Estate and enclosure \& Table 17. See also G Slater, The English Peasantry and the Enclosure of Common Fields (1907) p. 128
fn 1.
73 e g Pickering, Kirkbymoorside, Braunston and Croydon. re latter, see below pp. 212 \& 293 and Table 26.
74 JHC XLI, 17/3/1786, 333; no mention made of manorial lord.
75 Cobbett, op cit, 30/3/1781, 73-4, Speech of Bishop of Chester; Tate, loc cit 394-5. The Bishop of Bath and Wells' fear that converting arable to pasture would reduce the tithes at Westonzoyland (Somerset) led to the omission of its open fields from a 1796 act; they were only enclosed by an 1830 act - J Billingsley, General View of Somerset (1797) p.199. S C on Commons IncIosure (P P 1844, V) Evidence of Carus Wilson, QQ1581-1610 re newly enclosed pasture being ploughed as tithes had been commuted and of Marston, QQ2090 and 2408 re tithe doubling in acts without commutation; tithe owners at Garton on the Wolds, ERiding [JHC XXXIV, 7/3/1774, 540] and Charminster, Dorset [JHC XXXII, 4/4/1769, 351\} petitioned against bills.
76 J Carpenter, A Treatise on Agriculture I (Stourbridge 1803), 115-7; neither is mentioned in Tate and Turner, op cit.
77 See Table 2. Thomas Houldsworth who purchased Cavendish's tithe allotment at Arnold was a Manchester millowner who became Tory MP for N Notts. (which included Arnold) in 1832; ex inf Dr R Preston.
78 StRO D603/K/9/2 Wm. Wyatt to Browne 31/1/1771. See also Table 14. The Cowley and Hillingdon (Middx) petition cited tithe extinguishment and clarifying boundaries between the two townships as major motives, but unclear if they were linked. JHC L, 20/1/1795, 75-6.
79 See Table 7 and throughout this chapter. Owners opposed the Horton, Gloucs. bill due to "several Clauses inserted therein which they are advised are unusual in Inclosure Bills" and harmed their interests, JHC LII, 31/5/1797, 624.
80 Hansard 3rd Ser., LXXIII, 29/2/1844, 424-5; A H Dodd, History of Caernarvonshire 1284-1900 (Caerns. Hist. Soc. 1968) p. 236 quoting Welsh Land Report (P P 1896, XXXIV), 214. J Chapman, 'Parliamentary enclosure in the uplands: the case of the North Yorkshire Moors', Ag. Hist. Rev. XXIV (1976) 1-17.
81 If Bettws-y-Cryn's sheep walks were enclosed "it wd. then maintain double the numbers as well as serve for grazing." SLS, Archdeacon Plymley's Primary Visitations, 1793, Clun Deanery p. 19 - see Table 10; Fradley \& Alrewas Common could be turned into "excelient meadow or pasture land" by enclosure - W Pitt, General View of... Staffordshire (1808), p.145; the pastures of St. Stephen's Down, Cornwall could be improved by cultivation, 3rd Report of the Inclos. Comms. (P P 1847-8, XXVI) 206. Clearly, cultivation here does not mean tillage but refers to
husbandry methods intended to improve grazing.
82 J T Coppock, 'Farming in an Industrial Age' in A Baker and J Harley eds. Man Made the Land (Newton Abbot 1973) pp.185-6.
83 Many Kinver allotments were still open, unimproved and used for sheepwalks 25 years later, despite being close to the Staffs. \& Worcs. Canal and Stourbridge, "the soil being sterile, the improvement must be a work of time". Aris 19/3/1798 p. 4 c. 2 and Pitt, General View of... Staffordshire (1794) p. 209; but he did not mention its unimproved state in 1817, Pitt, History and Topography of Staffordshire I (1817) 196-7; A J Bennett, History of Kinver (1977) pp.95-6; see above p. 84 and below p.208. re New Radnor, Municipal Corporations Report (P P 1835, XXIII) 360. At Llanferras, Denbigh, 2,000 acres of "barren mountain" was enclosed by act, but after two years, only two acres for each cottage had been enclosed; this was a lead mining area where fixing boundaries was important and common rights were valuable, Sir F M Eden, The State of the Poor III (1797) 887 \& see below pp.92-4. Leck Fell, Lancs. remained unimproved 5-6 years after act, S C on Commons Inclosure ( P P 1844, V) Q1666 Evidence of Carus Wilson; only the sale lots under 1794 Mold (Flints.) act were cultivated by 1799, W Davies, General View of... N Wales (1815), p. 260; even improving farmers could take as long as 45 years to improve their allotments e.g. Lord Hatherton at Teddesley (Table 27); see also Rev James Willis of Sopley, Hants., 'On Waste Land', Comms. to the Board of Agriculture VI (i) (1808) 16-30 and 'Communications on Fences', ibid, 237-51 re gradual enclosure of allotments under Christchurch Act, 1802, involving 7,000 acres.
84 D Williams, The Rebecca Riots (University of Wales 1959) pp.78-9 and $V \overline{C H}$ Salop IV (1959) pp.156-8.
85 See below fn 87 re the Forest of Morfe and Stourbridge \& below p. 208 re overstocking from the 1500 s.
86 Originally commons were unstinted as they were not fully used [e g farm with "an unlimited Right of Common" on Marchamley Wood, Shrewsbury Chronicle $30 / 12 / 1780$ p. 2 c.3]; in Shropshire and Montgomeryshire, freeholders agreed to prosecute overgrazing small owners - Shropshire R.O. (hereafter ShRO) 2589/box 22 Bahaithlon and Kefn y berren townships agreement 19/12/1777; Edicliffe township agreement 14/2/1778; I am grateful to Mr. Foden formerly of ShRO for this reference: Searle, op cit pp. 140 and 166-7 re such an agreement in Cumberland and trespassing and overstocking leading to enclosure; see Thornton Marsh, Table 4. There were many disputes at Farnworth re township boundaries on the commons, B T Barton, ed. Historical Gleanings of Bolton and District (1882) p.260. Some petitions mention "Frequent Trespasses" on common land but this could refer to open field land e $g$ JHC XXXVIII, 6/2/1782, 688 re Winstone.
87 re Marston, see T Williamson \& L Bellamy, Property and Landscape (1987) p.101. Morfe Forest's walks for 15,000
sheep were under pressure as S. Staffs' commons e g Oldswinford were being enclosed. Stourbridge's wool trade by 1800 depended on Morfe Common, W Pitt, General View of $\ldots$ Worcestershire (1813) p. 277 and ' On the Improvement of British Wool', Communications to the Board of Agriculture II ( 1800 ; 1805), 464. This and intercommoning problems led to grazing disputes [SLS Deeds 13776-Case for Salop Summer Sessions 1800 Fregleton v. Hinton] and Morfe was enclosed by act in 1806].
88 After Hulme's Charity Trustees failed to get consent for a bill [Manchester Mercury 28/8/1781] a 1786 meeting tried to determine grazing rights; copy of notice 11/11/1786 quoted in Barton, op cit 361-2; act 1796. In Warwickshire, Moreton Bagot's occupiers agreed to stint its commons and limit cottagers' rights- Aris 7/12/1801 p.1 c.3. The 1807 act only involved 81 acres and one owner, Hinckes, and was needed apparently to stop trespasses and disagreements between tenants (see also Groby, Table 3). At Fenny Compton, a 1764 stinting agreement [WaRO DR 161/32] was followed by the 1778 act; the 1806 Studley agreement to stop needie makers' encroachments was followed by the 1816 act, J M Martin, 'Warwickshire and the Parliamentary Enciosure Movement' PhD University of Birmingham 1965 pp.16, 20, 30 and $136-7$ and see Table 23.
89 It was "the most judicious method of enclosing" apart from its $£ 800$ costs, exclusive of fences; arable was enclosed but its pastures stinted; T R Nash, Collections for a History of Worcestershire I (1799) 289; so an 111 acre farm had " 12 Beast pastures in Defford Common", Worcester Journal $5 / 10 / 1780$ p. 3 c. 3 and see $17 / 8 / 1780 \mathrm{p} .4$ c.2. Waterbeach (Cambs.) Drainage Act of 1741 was amended to stint the overgrazed common, JHC XLV, 25/2/1790, 181 and 11/3/1790, 255.
90 J Chapman, loc cit 33-4; BRL LF 60.3 (17278) Vol IV re Cropthorn.
91 re Leaton, see Table 27. The other act was to arbitrate on claims and confirm agreements to "the several Exchanges, Divisions and Extinction of Right of Intercommoning over Threap Grounds and Balmborough Moors", H of L Committee Book XX, 9/5/1774, 447-52; see Table 1 re epidemic theory on intercommoning wastes eg Compton Martin; one owner hoped "the Merrington Green and Bomere Heath enclosure would go on at the same time" as the Leaton enclosure ShRO Tyrwhitt Jones 840/B 120 Muckleston to Asterley 13/1/1810.
92 The two bills, one fixing boundaries of intercommoning parishes, the other fencing the moor to prevent trespasses by other parishes' cattle, failed; JHC XLI, $27 / 1 / 1786,152$ and 24/2/1786; settling boundaries was an important feature of the Duddon \& Clotten act, C S Davies, 'The Agricultural History of Cheshire 1750-1850' Cheetham Society 3 rd ser X (1960), 67. Tate, 'The Commons Journals as Sources of Information concerning the Eighteenth Century Enclosure Movement' Econ. Journal LIV (1944), 80,
notes that many Lincs. acts referred to manorial boundaries and rights and obligations; see Table 17 re Bredwardine, Herefordshire.
93 The Shapwick Moor, Great \& Little Heck and Tingewick bills led to counter petitions from adjoining parishes claiming loss of intercommoning rights. The first was severally amended- JHC XXXVI 8/4/1777, 326-7, 9/4/1777, 329 and 18/4/1777, 409; JHC XXXIII, 9/4/1771, 307; JHC XXXIV, 16/3/1773, 196. The Sleagill, Cumberland, Act was needed as the solicitor for the 1777 Kings Meaburn Act had taken much of Sleagill's common land in his perambulation and due to Sleagill's manorial steward dying, no case was brought in time. JHC XXXVII, $8 / 2 / 1780,576$.
94 Spofforth's lord petitioned against this bill, claiming it was in his manor; but it passed unopposed at committee, JHC XXXIII, 4/3/1772, 550; 25/3/1772, 613. Similar counter petitions occurred at Laxton, Northants., [JHC XXXIV, 14/12/1772, 35-6] and Kirkbythore, Westmorland, [JHC XXXII, $21 / 3 / 1769,333]$. For seizure of rights from the Crown in N. Wales see Chapter 3 p. 100 ; King's Bromley, Staffs., act delayed until 1799 either due to false claims of it being a royal chase [H.O. 42/2 anonymous letter to Thomas Townshend, 14/2/1783; StRO D260/M/E/429/31 "Records of Cannock Forest and Chase" pp.143-4] or possibly due to its Lord's death in 1783 [Staffs. Advertiser $8 / 1 / 1825 \mathrm{p} .3$ c.2]; see Chapter 7 p.337.

95 See Table 7 re Napton, Penge and Much Wenlock; re Barrowden Heath, S C on Commons (P P 1877, X) Evidence of Thompson, QQ1015-1019, G Slater, op cit pp.64-5; see below pp .253 re morals and pp.302-5 re game generally. The role of individuals in enclosure decisions, noted above p.8, is also shown by the delay of the Hopesay act until after tithe commutation due to dislike of the Rector, ibid Evidence of Marston, QQ2408-11; Act 1853.
96 DRO Gresley 15.31 A Sketch of the Transactions relative to an Inclosure of Ashby Woulds' c1770 - see also Chapter $3 \mathrm{pp} .106-7$ and Table 14.
97 An enclosure in the parish had succeeded in 1786 with the necessary levels of consents, JHC XLI, $2 / 6 / 1786,878-83 \%$. For a political history of late 18 th century Cricklade, see L Namier and J Brooke, eds. The History of Parliament: The House of Commons 1754-1790 I (1964), 409-411. See below pp.129-32 re enclosures and politics; there may have been political considerations at Much Wenlock, see Table 7.
98 Of 300 acres, owners of $156+$ acres were neutral (over half) and owners of over 76 acres were opposed; seemingly under $\frac{3}{4}$ of the owners wanted the act, JHC XLIV, 26/6/1789, 497-8. See J M Neeson, 'The Opponents of Enclosure in Eighteenth Century Northamptonshire' Past and Present CV (1984), 125, for many examples of par liament ignoring the informal $4 / 5$ rule; JHC XXXII, $10 / 4 / 1769,367$ - owners of 581 out of $1969 \frac{1}{2}$ acres refused to sign a bill - $29 \%+$ opposed; at Orton, Westmorland $26 \%$ opposed and $5 \%$ who refused to sign the bill but "would not oppose it". JHC

XXXII, 23/3/1769, 347. See also Lewknor, Table 7 fn 13; at Histon and Impington, consents were recalculated by Land Tax instead of acreage to reduce the opposition from 28 to under 19\% - VCH Cambs. IX (1989), 98.
99 JHC XLIV, $17 / 2 / 1789,125 ; 20 / 5 / 1789,385 ; 25 / 5 / 1789$, 407; 26/6/1789, 497-8; 29/6/1789, 502; The Times 10 and 11 July 1789; JHL XXXVIII, 29/6/1789, 479 and $10 / 771789,497$. Similar problems arose at Taunton Deane, Somerset, when the lord of the Hundred tried to claim overlordship and thus a right to a share under the act, Taunton Courier 12/4/1848 p. 7 c.3-4, 16/5/ p. 4 c. $430 / 57$ p. 4 c. 2 \& 8/6/1849 p. 4 c. $4,22 / 1 / 1851$ p. 4 c. 3 ; S C on Commons Inclosure ( P P 1844, V) Evidence of C Bailey, QQ 2774-6. See also Chapter 7 Sect. 3.
100 Tate and Turner, op cit 73. 'Stray' is the right of allowing cattle to stray and feed on common land.
101 See Tables 17 and 18. At Bishop's Castle, Burgess Hill was monopolized by 9 or 10 burgesses with adjoining lands, R C on Municipal Corporations [hereafter MCR] (P P 1835, VI) App. pt iv, 2600; and see below pp.132.

102 S C on Commons Inciosure (P P 1844, V) Evidence of W Carus Wilson quoting letter of Elam of Dent Q1662.
103 ibid letter of John Foster; see also Evidence of Rev. T Williams re Brecon QQ1720-67, and R Banks QQ2931-62 and Wm. Edwards re Radnor QQ3065-9 \& 3091-3; re Casterton Fell, ibid QQ1543-6. Similar complaints were cited as the main reason to enclose at Arkengarthdale and New Forest in the N Riding and a contributory factor at Aston, Shropshire, ibid Evidence of Rayson, QQ4763, 4776-82, 4812-3, 4872-6 and of Marston, QQ2355-8. The 1815 Cound Moor Act may have had the same motive; its common right owners had discussed how to stop illegal grazing and their own cattle straying, Shrewsbury Chronicle $11 / 11 / 1781$ p. 3 c. 4.
104 J Plymley, General View of... Shropshire (1813) p.144. At Crowle (Lincs.) an 1812 ruling over common grazing rights (which said that 50 years enjoyment by grant of the lord constituted a common right) was followed by an enclosure act of 1813 for these moors; The English Reports CIV (1910) King's Bench Division XXXIII [15 East 108-17] Cowlam v Slack 7/2/1812, 785-9. See also Chapter 6 fn 39 re usages becoming rights. S C on Commons Inclosure ( $\mathrm{P} P$ 1844, V) Evidence of C Mickleburgh, QQ2558-60. See Table 11 and I Bowen, The Great Enclosures of Common Land in Wales (1914) pp.53-6.
105 W Marshall, op cit I, 50-3 cf. Knaresborough act which left the issue open between landowners and householders who rejected a set proportion; the former won a court case and many poor men lost their rights, ibid I, 82-3.
106 Searle, op cit p. 245 - see also Table 27. It was cheap to use either the poor rate (e, $g$ Ipstones, Staffs.) or the land tax (e g Cheadle, Staffs.) as the basis of the allotment as it could avoid the need for expensive surveys or meetings to establish extent or usage of common rights; this was only practicable where problems of intercommoning
did not arise.
107 T Dugmore, Observations on Inclosing the Manor of Melbourne [Derbys.] (1800) believed it was planned to benefit the rich by harming the poor, by closing roads, making allotments for worthless tithes and false claims and obtaining consents unfairly; re Laleham, Middx. see J $\mathrm{L} \& \mathrm{~B}$ Hammond, The Village Labourer 1760-1832 (1911) pp. 51, 59, 86 \& $364-5$ and Table 25 ; Cobbett, op cit 60-2. 108 JHC LII, 24/2/1797, 328-330; 6/5/1797, 543; J Crowther, op cit p.23.
109 Percy Family Papers (hereafter PFP) held at Alnwick Castle, liv, fo 200 Selby to Clayton, 5/2/1784; his mineral and wayleave rights were a major source of incomesee below p.88.
110 Audrey P Coney, 'Aughton Enclosure in the Eighteenth and Nineteenth Century; The Struggle for Superiority' Trans. of the Hist. Soc. of Lancashire \& Cheshire, CXXXVI (1986) 59-80.
111 re High Offley, see below; DRO D2375/84/60 annotated 1812 Llanvihangel bill; see also Donnington Wood, Chapter 3. Stock grazed on the Forest for a small fee; large owners drove off other stock and caused disputes; no enclosure until 1861, S C on Commons Inclosure (P P 1844, V), Evidence of Lewis, Q1238 and see Table 11 re disputes.

112 e $g$ Sambourne petition 1707, Martin, PhD thesis pp.125-6, 163 and 165 - see below p.237. Searle, op cit pp.155-6.
113 William Salt Library, Stafford [hereafter WSL] 29/8/46, 1824-8 minutes of Cannock Chase Enclosure Committee. See Table 27. Coney loc cit; re North Wales, see D Williams, op cit pp. 80 and 83; D Jones, Before Rebecca (1973) p.44, G A Plume, 'The Enclosure Movement in Caernarvonshire', MA University of Wales 1935, E V Jones, 'An Independent Investigation into the Enclosure of Commons in Anglesey (1788-1866)' MA University of Wales 1924 and A $H$ Dodd, The Industrial Revolution in North Wales (Cardiff 1951)
passim. Rights and boundaries of mining areas were at the root of many Welsh acts, see below pp.92-3.
114 DRO D2375/161/10 'Proposals to enclose Alstonefield and Malborne Frith' 22/7/1771 - see also below pp. 78 and 253. 115 Not "Tollington" as per J L \& B Hammond op cit pp.71-3; JHC XXXIV, 7/2/1774, 440; Public Advertiser 11/2/1774 p. 2 c.1-4; Cobbett, op cit XVII (1813) 7, 10, 11, 14, 24/2 and 2/3/1774, 1003-50; Tate \& Turner, op cit p. 178. Grey was Lord Boston's friend and his brother was Lord Chief Justice. The award would show if he received allotments for encroachments. J L \& B Hammond, op cit pp.55, 58-9 \& 86, Table 25 (Sect. 4) re Stanwell (Middx.) Common. A case against breaking down illegal manorial encroachments at Bainton, E Riding, failed in 1748; no enclosure until 1774 act, Tate, op cit p. 152 and Tate and Turner, op cit p. 288. 116 See Tables 11 and 25 (Section 5).
117 HRO B47/S34 R Whitworth to Rev J Hinckes, 2/4/1807 and Hinckes to J Lander 22/2/1808; see Table 26 re Lord Anson.

118 ibid Hinckes to Whitworth 18/3/1808; note juxtaposition of manorial court re squatters and enclosure - see Chapter
6; a note in the bundle says Hinckes may eject "settlers"
at Woodseaves common refusing to pay rents.
119 See undated notes in bundle.
120 Staffs. Advertiser $9 / 12 / 1809$ p. 4 c. 3 .
$121 \frac{\text { Staffs. Advertiser }}{} 4 / 9 / 1811$ p. 2 c. 3 .
122 ShR0 552/4/ 66-8,80, 84-5. See below pp. 86 and $345-6$ re Clun Forest, p. 229 re development by encroachment and pp.
256-7 re growing aristocratic concern after Reform Act.
123 ShRO $552 / 4 / 194 \mathrm{Wm}$. Jones to Ld. Clive 18/1/1837.
124 Staffs. Advertiser $25 / 5 / 1833$ p. 4 c.1; see Table 27.
125 D603/L/264 W Landor to T Landor 8/1 and 13/1/1852; see below pp.88-9.
126 Brown, op cit pp.58-75.
$127 \mathrm{D} 603 / \mathrm{K} / 17 / 18$ Horn and Murray to Darling $4 / 3$ and
11/5/1871; D603/K/27/16 Horn and Murray to Darling 27/4,
11/5, 24/6 and 17/8/1870; but no enclosure took place.
128 See Tables 14 and 27, Map 37 and below pp. 341.
129 J Gould, Men of Aldridge (Bloxwich 1957) p. 60 ; StRO
D351/M/B/440; also at Shenstone, [LJRO D77/16/19
Commissioners' Minutes 20/12/1811], Essington [StRO D1287/18/24; K/18 Bowman to Ld. Bradford 4/1, 9/1/1809; Bowman to Harvey (commissioner) 9/1/1809; K/64 Bowman to Bradford $30 / 11 / 1808$; K/165 Bowman to Bradford 11/7/1809; D1287 Colly. Box no. 2 Minutes of Lord Bradford's evidence] and Wombourne [StRO D1021/1/2 Agreement to straighten and establish boundaries between Lutley \& Swindon 10/12/1793 under 1793 act]. They also dealt with grazing rights of adjoining manors and cases were given to solicitors to assess rights to allotments e g StRO D1021/3/6 re Cradley rights to graze on Pensnett Wood. See also Table 14 and pp.103-5 and 340 re Lord Dudley.
130 Due to boundary disputes with Great Ellingham and Hingham with which the act could not deal, JHC XXXI, 31/1/1767, 96
131 A preliminary law case was proposed at Tottington (above p.48) ; Aris 6/4/1795; Croxall proved title to Aldridge manor over W Smallwood in a special jury case; Smallwood's claim was based on a manorial court last held in 1735 which Croxall claimed only covered 80 acres anyway Wolferstan Diary 28/3/1795. Both sides petitioned for the act which shows it was seen as a means of resolving the issue, JHC L, 4/2/1795; re Wombourne, VCH Staffs XX (1984) 218 and Table 27.
132 Hereford Journal 2/2/1815 and Table 26 re Somers.
133 Shrewsbury Chronicle 7/8/1818 Knight, Rogers \& James v. Sandford \& Lucas at Quarter Sessions; the 2 assize cases cost $£ 2,500$, more than the commons' value; although not paid by the general enclosure funds, no account was rendered nearly 40 years after, $S \mathrm{C}$ on Commons Inclosure (P P 1844, V), Evidence of Marston, QQ 2198-2209 and 2343; re Rampton, Cambridge Chronicle $1 / 8 / 1840$ p. 5 c.6. Cases also took place at Aughton, Clotten \& Dutton, Shotover [D
Mc.Clatchey, Oxfordshire Clergy 1777-1869 (Oxford 1960) p.108] and Tonge [Tongue with Haulgh Enclosure Award copy in StRO D1287 unlisted and Bolton in letters Heaton to Charlton $4 / 6 / 1812$ and $14 / 6 / 1814$ ] and a Cumberland court decision re boundaries referred to at Cheadle [StRO D239/2/3]. At Mitcham and Beddington, Surrey, parish boundaries' dispute delayed award, costing £2000; at Kingston seven of the 37 years' delay before award due to such disputes- S C on Commons Inclosure (P P 1844, V) Evidence of Crawter QQ5115-6 and 5167.
134 J R Wordie, Estate Management in Eighteenth Century England (1982) pp.53-63; using agents involved in an act was forbidden by the 1801 General Enclosure Act, but was often ignored e g Erdington and Witton [M Beresford, 'The Commissioners of Enclosure', Econ. Hist. Rev. 1st ser, XVI (1946) 135], Llanber [Dodd op cit, pp.67-9] Ashby Wolds, [Hunt, op cit pp.96-7], Penkridge, Alton [see Table 26] and Grimsby [T W Beastall, The Agricultural Revolution in Lincolnshire (Lincoln 1978) p.531. The standing order was ignored by Whitbread at Cardington and Potton where his nominee resigned to allow his agent, Lilburne to act - D Rapp, Samuel Whitbread (1764-1815) A Social and Political Study (Baltimore 1987) p.87. It was suggested at Princes Risborough, Bucks, Turner, loc cit, 102. Tenants were also used as surveyors as at Washwood Heath, Warks., D J Dimmock, 'The Development of Lord Norton's Saltley Estate in the Nineteenth Century', MA Wolverhampton Polytechnic 1987, pp.19-35. See also Cheadle, below p. 269 and Table 25.
135 Staffs. Advertiser, 7/4/1810 p.3 c.3; ibid, 27/7/1833
p. 3 c. 2 Swinnerton $v$ Jervis; see also Table 28 re

Tittensor. R Sturgess, 'The Response of agriculture in Staffordshire to the price changes of the nineteenth century', PhD University of Manchester 1965, pp.139-141.
136 ibid 12/5/1810. See E Richards, 'The Social and
Electoral Influence of the Trentham Estate, 1800-1860'
Midland History III (1975) 116-48.
137 Staffs. Advertiser $1 / 7 / 1809$ p. 4 c. $2 ; ~ 8 / 7 / 1809$ p. 4 c.1-3.
138 Eddowes Journal 23//11/1808.
139 Although Harvey later acted for Swinnerton in a proposed purchase of some of Stafford's allotments [StRO D593/K/1/3/1 Harvey to Loch 13/1/1813] and in an exchange with Stafford at Tittensor, D 593/K/1/5/3 Loch to Harvey 6/9/1814 and D593/K/1/5/4 Loch to Lord Stafford 5/3/1815; the award StRO Q/RDc 68 does not refer to the case and so it is unclear if two or all the commissioners allowed Stafford's claims. In the Tittensor act, Stafford's agents feared legal problems from Swinnerton, StRO D593/K/1/5/24, Loch to S Jervis, 17/9/1828; see also Table 28.
140 Staffs. Advertiser $17 / 11 / 1810$ p. 3 c. 2 .
141 BRL Gough Collection, 196/1-3 [1780 letters re disputed boundary between warrens] and 195 [1780 arbitration
award]. Rev S Shaw, History of Staffordshire II i (1801) 109-110 re Gough's unpopularity.
142 BRL Gough Coll. 364, List of magistrates voting for and
against appeal.
143 Staffs. Advertiser $22 / 5 / 1.813$ p. 2 c.4. There were no further references and no copies can be found. See Table 28 and below p. 304 re Gough's motives for the act.
144 Crowther, op cit p. 25 .
145 As at Leominster (above Chapter 1 fn 75 ) and Otmoor, 0xon. ( J L and B Hammond, op cit pp.88-96 and Tate, op cit pp.209-10).
146 StRO D603/K/9/1 Wyatt to Paget 1/6/1771- riots caused by Anslow owners.
147 Berrows Journal $15 / 10 / 1778$ p. 3 c. $4,5 / 11 / 1778$ p. 1 c. 4. "30 levellers" from Banbury attacked Warkworth's fences in Northants., London Chronicle 10/9/1765 and Neeson, loc cit 129. Some early acts made obstructing the commissioners a capital offence to prevent such opposition, Aris 3/2/1772. Later contemporaries knew that the poor could not afford legal cases to stop wealthy enclosers, Hansard (Commons), 3rd. ser. CCXXVII, $18 / 2 / 1876$, 541, Speech of Henry Fawcett.
148 As for example in two centres of violent opposition, Northants (Neeson, loc cit) and N. Wales (Dodd op cit).
149 Above p:33. Cambridge Chronicle $8 / 8 / 1817 \mathrm{p} .4 \mathrm{c} .2$ Lucas v . Waterhouse at Hunts. Sessions decided by rediscovery of 1773 Little Sukeley award to prove title; the Wigginton award was used to study later sales of allotments and cottagers' rights at Sill Green, a roadside waste, Wolferstan Diary, 2/3/1812.
150 McClatchey, op cit pp.110-121; Evans, op cit pp.315-6.
151 See Chapter 6 Section 4 pp.227-57 and Table 25.
152 P Kreidte, Peasants, Landlords and Merchant Capitalists (1983) $\mathrm{p} .165 ; \mathrm{S} \mathrm{C} \mathrm{on} \mathrm{Commons} \mathrm{Inclosure} \mathrm{(P} \mathrm{P} \mathrm{1844}, \mathrm{V)}$, Evidence of Rayson, Q4943.
153 However Neeson, loc cit is a valuable study of such resistance by the Northamptonshire poor, based on such sources as have survived.
154 Minerals in Haltwhistle in Northumberland led to lengthy boundary disputes emphasising the "importance of the yearly perambulation of the boundary"- Edward Hughes, 'The Eighteenth Century Estate Agent' in H A Croome, T W Moody and $D$ B Quinn, eds. Essays in British and Irish History (1949), pp.189-190. Cf. S C on Commons Inclosure (P P 1844, V), Evidence of Coulson, QQ5576 and 5587 although boundaries in mining areas were important, in his "limited experience" such disputes "are exceedingly rare".

## Introduction

A few historians have noted that enclosure helped mineral development both before ${ }^{1}$ and during the age of parliamentary enclosure. In North Wales manorial lords used acts ${ }^{2}$ to seize slate quarries on the wastes from squatters, to secure their title from the claims of the Crown and its lessees and to fix boundaries; the squatters became a controllable workforce as acts made them the lords' tenants. This completed the process of manorialization by ending the ancient custom of ty uannos. ${ }^{3}$

In two English coalfields, acts have been seen as the keystone of development. In North Warwickshire, White demonstrated how Sir Roger Newdigate used the terms of the Chilvers Coton Act to maximize his surface allotment on the commons. Raybould's study of the Black Country coalfield showed not only how the Viscounts Dudley maximized their allotment under three acts but also how the terms allowed the family both to retain their wayleave rights and to undermine other allotments, effectively without compensation. The Hammonds had already realised how some acts maintained the lord's rights in mining areas and Hackwood and Taylor have compared mining provisions of South Staffordshire enclosure acts. ${ }^{4}$ The wider perspective of how enclosure could generally open up an area like Cannock Chase for development was studied in the dissertation from which this work evolved. ${ }^{5}$

However there has been no comprehensive study of the role of enclosure in mineral development. The recently published history of the British coal industry merely refers briefly to three different ways that enclosure acts could promote
mining and White does not refer to Raybould's previous work, although working on neighbouring coalfields. Also the role of enclosure in other English mining areas, even in works focussing on landownership, has been almost totally ignored. 6 If acts are mentioned, they are seen as merely confirming the lord's mining rights. ${ }^{7}$ Studies of enclosure have largely ignored mineral rights or assumed that they were a subordinate issue to agricultural improvement. ${ }^{8}$ Where mining provisions in enclosure acts for commons and wastes have been compared only three examples have been used. 9 It has not been widely appreciated that clauses about mining could not only help development - as with the Viscounts Dudley who enjoyed the benefits of enclosure whilst exploiting their mines as if they still underlay common land - but also hinder it. Moreover there has been no study of the basis for these provisions or their development.

In particular, no studies have been made of the role of enclosure where mines underlay open fields; the strip owners also owned the minerals, but consolidation was needed to make large scale mining viable. The Black Country was exceptional as the shallow 30 foot seam allowed individual strips to be worked into the 1800 s, when such small pits had been abandoned elsewhere. 10 Open field enclosures affected ownership of the minerals and could either encourage or inhibit mining.

Perhaps more fundamentally, there has been no consideration of why many commons and wastes in coalfields were not enclosed by act. For example, in Shropshire and North Staffordshire, lords did not enclose but developed their mines by leasing open commons and making encroachments which avoided compensation claims from surface owners due to subsidence, wayleaves, spoil heaps or building plant. If a policy of encroachment was so beneficial, why did other lords enclose? Did enclosures in nearby manors lead to an
'epidemic' of acts across mining areas? Or were such enclosures part of a wider perception of the rational development of mining areas which was connected to other economic trends?

All these issues will be addressed in this chapter. Firstly the variety of mining provisions will be discussed in both open field and commons and wastes acts. Then the influences upon lords when deciding whether to develop mines in their manorial wastes by encroachment or enclosure will be examined using several case studies.

## Historical background

During the 1500 s , lords had tried to claim the minerals under entire manors like Wednesbury in Staffordshire. These attempts failed, except in some Crown copyhold manors like Newcastle-under-Lyme in the same county; but lords did establish rights to non-precious minerals in commons and wastes by a judgement of 1568 whereas in Europe all minerals belong to the ruler. ${ }^{11}$

Mineral deposits in England and Wales tend to be in the North and West where soil, topography and climate tended to leave large areas of commons and waste. The single ownership of minerals by lords in such areas facilitated exploitation. It is useful to study the various provisions for mining in enclosure acts, to see how lords safeguarded or even enhanced their rights.

The variety of mining provisions in Parliamentary Enclosure
Open fields

Mining within strips dates back to the Middle Ages, although manorial courts could object if it interfered with grazing
rights. Such pits were usually only small-scale and shallow and were dying out by the age of parliamentary enclosure due to exhaustion, technological and business developments and economies of scale. Where owners had a consolidated group of strips, larger pits could operate as at Bilborough Field in Nottinghamshire. In the same county, Lord Middleton's Trowell Field pits had two steam pumps by 1736 and made an annual profit of $£ 1,000$ around 1730 . However he had to compensate his tenants and an adjoining owner for surface damage. These pits declined until the 5th Lord Middleton decided upon expansion to restore the family's finances. He apparently owned all of Trowell manor apart from the two small rectorial estates and a 330 acre estate. In 1786 he bought the latter and the advowson of the second rectory which made him patron of both livings. However Middleton could not mine either of the rectorial estates due to the rectors' life interest in the profits. An enclosure act in 1787 allowed him to take and mine the two rectors' original estates while still being able to mine the land allotted to the rectors in exchange, paying damages assessed by two referees and an umpire. He also combined the two rectories after the incumbents' deaths. Despite the claim in the act's preamble that Middleton and the two rectors as the sole owners, Aley states that he had to buy other land in Trowell in 1793 to make him the sole owner. ${ }^{12}$

Enclosure allowed mineowners in open fields to confirm and consolidate their ownership of coal-bearing land. In the North Warwickshire coalfield, four acts (Wilnecote 1758, Exhall 1761, Bedworth 1769 and Foleshill Sydney Field 1775) involved open field mines. At Bedworth and Wilnecote, those strips which were supposed to contain minerals were designated as "Coal Land". Persons who had owned such strips were given consolidated allotments in the same area. ${ }^{13}$ John Bourne, Richard Parrott and Thomas Whieldon, who owned an adjacent colliery, had bought up "a great Part" of the
strips in Great Sydnall Field at Exhall "at a Great Expence" "on the Prospect of Coal alone". The act specified that their allotment should be made here; other owners of strips supposed to contain coal had their allotments specified or could apply to be allotted such land. 14 Here and at Bedworth, owners were allowed to inspect pits on enclosed strips to ensure their mines were not being taken. ${ }^{15}$

Open field acts could inhibit mining by separating ownership of the mines and the surface. For example, the 1795 Barlborough Act in Derbyshire reserved the mines for the previous strip owners not the new surface owners. The Bedworth commissioners allowed the separation of the ownership of surface and mines if the landowners consented "to preserve the convenience of situation of the allotments to the several proprietors". This led to litigation about surface damage in the 1850s. The presence of minerals in open fields might delay an act as owners were afraid of losing their mines; this may explain the late enclosure of Conisbrough open fields in the West Riding in 1855.16 The Fitzwilliams of Wentworth Woodhouse were also involved in enclosing open fields in this coalfield, as at Brampton in 1815 where William Wade had already opened a pit. His consolidated holding was secured for him and Fitzwilliam and George Ellis's Charity also received consolidated holdings for their scattered strips. ${ }^{17}$

Such practices appear to be normal in open field acts and not only protected but aided a mineowner, who would otherwise have to buy adjoining strips once the mines under his own were exhausted. He also obtained improved drainage and better access to his pit by roads across the fields. A road was set out at Wilnecote for waggons to take coal to the Tamworth Road and the steam pump. ${ }^{18}$

Some acts benefited mineowners even more, as in the case of the 1767 Lenton and Radford (Nottinghamshire) enclosure and the 3rd Lord Middleton. He had recently opened a pit at Wollaton and a sough from his steam pump crossed Lenton's open field. Although only owning 60 acres (including old inclosure) in the two parishes, he received the only specified allotment of 25 acres, adjoining his pit, the sough and the Nottingham to Derby road. Also he retained his rights to use and scour the sough across other persons' allotments. ${ }^{19}$ other open field acts not only protected existing soughs but also allowed new ones to be built across other people's lands as at Wilnecote.

Indeed this act went further, allowing Lord Weymouth to erect a steam pump costing $£ 1,400$ to drain the mines; he could levy a toll until the capital was repaid. His motives were not altruistic; in an area where single ownership was impossible, this act was the only way to encourage mining which was of local political importance to him. ${ }^{20}$

In the lead mining areas of Derbyshire, enclosure acts reinforced the customs of the King's subjects to enter any land, whether arable or pastoral, to search for and mine ore. ${ }^{21}$

Commons and Wastes with a Manorial Lord
Some enclosures of commons by agreement do not mention minerals because they were not thought to be present as at Stow Heath, Staffordshire, whose common was divided between the joint lords of the manor some time between 1776 and $1823 .{ }^{22}$ No-one else was involved as the rest of the manor was copyhold encroachment. ${ }^{23}$ The Giffards of Chillington were lucky as their share contained some of the best coal
and iron mines in the county. They sold their 100 acres for $£ 120,000$ in 1825 to the owners of what became the Chillington Ironworks. ${ }^{24}$

The lord retained ownership of minerals in the manorial wastes if they were not mentioned in an act unless, as in the case of Yealand in Lancashire, he received an allotment for soil without reserving the mines. Most lords made such reservations even where no minerals were known at the time as at Water Eaton in Staffordshire. Once he did this, a lord could neglect to prevent others from mining on common land for 20 years and still own the mines. ${ }^{25}$ Mining rights were so important that an amendment act for Minera in Denbighshire was obtained because the original act did not mention who owned them. ${ }^{26}$ In a few cases, mineral rights were given up for an increased manorial allotment like Kerry in Wales (where minerals were well known not to exist ${ }^{27}$ ) and Brassington in Derbyshire, whose lord was allotted $1 / 18$ and the new surface owners had rights to calamine, china clay etc. ${ }^{28}$ Edward Littleton gave up his rights in the act for Teddesley Hay in Staffordshire either due to the failure of previous bores or because he received nearly all the land anyway. ${ }^{29}$ In 1771 Greaves advised the lord of Alstonefield in Staffordshire to refuse the freeholders' offer of land in lieu of mineral rights "unless such share be very considerable and the allotments of such share be made in such Places as the Lord shall appoint." Indeed he should have an allotment for seignory (his other rights as lord of the manor) even if he kept his mineral rights. As a result of this dispute over terms an enclosure was delayed for over 60 years. ${ }^{30}$

Some Somerset and Derbyshire acts legally established mining customs and rights to royalties. At Compton Martin, Somerset, ${ }^{31}$ owners could mine their allotments, giving $1 / 10$ of all minerals to the lord as royalty; otherwise the lord
himself could extract the minerals, paying damages determined by two referees and an umpire.

Most enclosure acts allowed the lord to mine coal and ore as if they had never been passed whilst making adequate compensation for damage, but clauses could vary in detail.

The specific minerals reserved by acts depended upon their local importance. In the Derbyshire lead mining area, the lord of Hartington retained all minerals except lead which belonged to the Crown. Lead was the only mineral specifically reserved for the lords of Ashover ${ }^{32}$ although allotments for soil normally included all low-valued minerals such as gravel, stone and sand. Unusually, the Duke of Portland did allow the surface owners at Bolsover in Derbyshire to mine coal for their own use as long as they did not interfere with his soughs. 33

Specific areas, for instance old encroachments, were often excluded from the provisions of an act. In West Bromwich, Staffordshire, mining was forbidden within 40 yards of a house built at the time of the act or in the future because many owners intended to build houses here. ${ }^{34}$

Usually new owners were entitled to payments for surface damage. An 1803 amendment act was needed at Oldham because the original act allowed the lord to mine without compensation. ${ }^{35}$ Earlier acts had reflected the feeling expressed by Farey about Ilkeston in Derbyshire that a lord should not pay compensation where he had paid none before. Therefore in some cases, 36 damages were to be paid by a rate levied upon all the owners; this seemed fair, but proved unworkable in practice. Together with a clause preventing building in parts of Westgate Field for up to 60 years, such a rate delayed house building at Wakefield due to fears of uncompensated subsidence. This problem, also experienced at

Attercliffe, led to most Yorkshire acts after 1820 giving the mining rights to the new owners. ${ }^{37}$ When this rate proved unworkable, house owners failed to make Lord Dudley pay for subsidence caused by his pits at Quarry Bank in the Black Country. 38

After 1800, parliamentary committees always amended bills which involved such a rate. The only apparent exception, at Llanfechell in Anglesey, was approved in 1862 not by a committee but by the national commissioners. The coalmaster Joseph Boultbee did obtain a rating clause in 1803 from the freeholders of Whitwick in Leicestershire who were desperate for an act but it was removed by Lord Walshingham, the committee chairman. Boultbee threatened at the commissioners' meetings to obstruct the act's execution, but all agreed to an expedient used by the Duke of Portland in 1779 at Hasland in Derbyshire and by Lord Moira in the recent act for nearby Ashby Woulds. ${ }^{39}$ Moira had used the desire of the other parties for an act to demand an allotment worth $£ 50$ per annum to pay for any mining damages. Thus the freeholders effectively paid for the damages by a reduced allotment, but at least the system worked. ${ }^{40}$ As at Whitwick, the Heanor commissioners in Derbyshire made such an allotment ${ }^{41}$ although the 1791 act had only stated that mining should continue in the same manner as before. These two allotments show the discretion commissioners could have if all the owners consented. ${ }^{42}$

In 1773 at Lanchester, Durham, 500 acres were allotted to the magistrates to provide a fund for surface damage. However just the costs of making this into a viable farm exceeded any rent which could be obtained. Therefore an amendment act was needed to allow Thomas White to take the land as it stood and pay a rent of $£ 30$ and the costs of the new act. All this probably deterred others from using this mode of compensation. ${ }^{43}$

The opposition of committees to the rating clause obliged lords to accept other alternatives like a time limit to their rights. Originally at Moddershall Heath, which adjoined pits in Meir Heath and Lane End, Staffordshire, 14 owners agreed to the rating clause ${ }^{44}$ but in the 1808 act, the lord only had full rights to mine without liability for compensation for 14 years; thereafter he had to "make a reasonable Satisfaction for the Damage and Spoil of Ground." 45 Already in 1796, at Kimberworth, West Riding, the lord could mine coal and iron ore paying damages assessed by two referees and an umpire only "for 40 years from and after the passing of this Act. ${ }^{146}$

The machinery used at Kimberworth was the most usual form of assessing damages, ${ }^{47}$ but it could be expensive. At Alston Moor in Cumberland, the practice of calling a manorial jury of experienced valuers to assess damages was apparently embodied in the act. Magistrates determined damages if parties disagreed in Lancashire, a precedent established by the Duke of Bridgewater in the Worsley Act. ${ }^{48}$ Later enclosures on Cannock Chase in Staffordshire fixed a scale of compensation charges. 49

Clauses about damages and their rectification could inhibit mining as in the 1777 Stretton (Derbyshire) Act. Here the lord had to fill in all pits and level all spoil heaps and roads within a year of their falling into disuse and then he could not re-enter these lands. Farey thought this might deprive the lord "of deep seams of coal that may hereafter become very valuable and without their becoming the property of anyone else."50

Nef indicated the importance of wayleave rights (or the rights to make roads, tramways and canals over other people's land) on the commons at Broseley in Shropshire, as early as 1606.51 The lord of Rugeley in Staffordshire even
had the right in 1821 to build a railroad over not only the wastes but also the roads of the town from his colliery to the canal. 52 The right to make wayleaves across former commons was usually secured in acts. 53 Specific powers were sometimes included in acts like the right to make 1,000 yard canal branches in the Pensnett Chase and Dudley Acts and the protection of existing tramways at Essington in
Staffordshire. 54 The nature of these rights could be questioned as at Rugeley in 1865 where they were held only to apply to light railways. ${ }^{55}$ The very existence of such rights was sometimes challenged, especially when adjoining manors claimed wayleaves by usage. Under the 1793 Wakefield Act, a $2 \frac{1}{2}$ mile public railway was laid out to prevent excessive wear on roads from the pits in the adjoining manors to the River Calder and the commissioners laid down the tolls. ${ }^{56}$ Wayleaves to the River Tyne were as valuable as the mines themselves to the Dukes of Northumberland. The Second Duke's agent used the 1788 Shire Moor Act to gain his master the right to bring any coals within Tynemouth manor over the common, paying compensation for the privilege. 57

As in open fields, the right to maintain soughs across common pastures was extremely valuable. This right was often part of the general saving clause about mineral rights. 58 Existing soughs were specifically protected at the lea pot clay works and the Wirksworth lead mines in Derbyshire. 59

Some acts, such as the one for Brampton in the West Riding, allowed the lord to have his manorial (and in this case his common right) allotment where he wanted. 60 other lords, like the Marquess of Anglesey on Cannock Chase, selected specific areas beforehand. During negotiations to enclose Hammerwich in 1852, the estate overprinted an 1847 colliery leasing map with its required allotment which included a new pit and extended to a planned branch railway and the edge of the coalfield. Fears of a general act and the need to set a
precedent for other enclosures led the estate to secure this land by conceding its rights to undermine the other allotments. The estate was allotted this land in the award ${ }^{61}$ and it did the same in later enclosures. The estate claimed the right to secure a specific acreage and not a proportion as its allotment because the land was a chase.

At Ashby Woulds, Leicestershire, the act itself specified three allotments for Lord Moira; 150 acres "to contain a considerable Portion of the... Fireclay between the Burton Turnpike Road and the present warren house between the Hartshorne Turnpike Road and the Gresley and Swadlincote Common"; 300 acres around the Ashby Canal reservoir and 150 acres around his "present coal works and the railways therefrom to the Ashby Canal". Similarly in Staffordshire, the Whiston Act specified that the lord's share was to include sites to quarry Manystones and Garstone which he had sold to the Duke of Devonshire who owned the adjoining copper works. 62 Existing pits and quarries were of ten allotted to their current owners. John Reynolds, lessee of pot clay under More Wood Moor at Lea in Derbyshire would receive his common right allotments in places above the clay; at Checkley, Staffordshire, the Lady of Madeleyhome manor was to receive so much of a stone quarry as was equivalent to the value of her manorial rights. 63

Such allotments avoided problems with surface owners as they overlay the most easily extracted minerals. The second Viscount Dudley secured his allotments where the coal outcropped, adjoining the canal; the Anglesey Estate received land west of the eastern boundary fault of the coalfield. When granite was found 100 years after the award under other persons' allotments at Mountsorrel Hills in Leicestershire, working it harmed the surface owners. ${ }^{64}$

To maximize their surface allotment, lords tried to establish the largest possible proportion for manorial and other rights over and above their common right entitlement. Lords also tried to purchase either estates or just their appurtenant common rights before or during the enclosure like Sir Roger Newdigate at Chilvers Coton in Warwickshire. Apart from specifying that his manorial allotment in the act was to include all his encroachments and land adjoining his estate, the act allowed him to buy the allotments of the very small owners. To ensure he received all of the common, he took his tithe allotment of $1 / 7$ of the open fields in the commons. Similarly, the lord of Kimberworth could choose to receive all of the common in lieu of tithe exoneration payments. 65

The Lord of Carreghofa in Montgomery, the Hon. F West, demanded Llanymynech Hill, the local source of limestone, in compensation for his manorial rights and some of his common rights. Many freeholders led by Lord Bradford's agent, Peter Potter, feared that West's motive for the act was to gain a monopoly when Bradford's limeworks on freehold land near the hill were exhausted. However Bradford agreed to the demand in 1837 due to his friendship with West and the fact that West already owned the minerals. West wanted the act because it would increase demand for his lime from farmers who would need it to improve their allotments. In 1855, the 160 acre hill was leased to the Carreg Hova Copper and Lead Mining Company, selling lime mainiy to local farmers. The importance of limestone is shown in the negotiations for the 1777 Whittington (Shropshire) Act; the lord surrendered rights to limestone (as well as to marl, clay, sand and rockstone) for an increased allotment of $1 / 13$; but he was to receive the existing limeworks and 40 acres adjoining. 66

Attempts could be made to establish mechanisms to protect the interests of the new allotment owners. The lord of Horton
manor in Staffordshire, allowed the other freeholders to inspect his workings by the act so that they knew when their land was being undermined. 67

Commons without a Manorial Lord

By the age of parliamentary enclosure, some wastes had no effective lord either because they were extramanorial or because of the desuetude or division of ownership of the manor. In such cases, an enclosure act was important in establishing who enjoyed mineral rights. The Cheslyn Common Act was partly motivated to exploit its mines as well as to control the squatters on this extramanorial Staffordshire waste in ways to be discussed in Chapter 6. Before the act, no-one owned the minerals, except perhaps the owners of any encroachments which overlay them. As the act does not mention mineral rights, ownership passed to the new surface owner; also much of the most promising mineral area was sold to pay for the act. 68

Edgeworth Moor in Lancashire had no lord and the valuable coal mine there was leased for a minimum annual rent of $£ 100$ paid to all the owners. The moor was later enclosed by an act of 1795, when the House of Lords committee deleted a clause allowing the Commissioners to determine ownership of the minerals. 69

Despite the favourable terms which lords obtained in some common and waste acts, many still preferred to develop wastes by encroachment rather than by enclosure. The next sections compare the methods of developing mines in such areas by these two strategies. It will then identify the determinants behind decisions about which mode to use in opening up mining areas.

First a distinction must be drawn between two uses of the term 'enclosure'. Both Nef and Hodgson in Durham meant the practice of only fencing off parts of commons to prevent cattle falling into pits or others claiming the mines; this is more correctly called 'encroachment' not enclosure. In North Staffordshire and Shropshire, development was largely by encroachment; only three acts in these coalfields seem to be linked with mining; Knutton Heath in the Newcastle-underLyme Act and, Cainham and Ditton Priors in Shropshire. Similarly, Osborne noted that there were only four acts for the huge areas of wastes in the Glamorgan coalfield. 70

Many lords used encroachments generally as a cheap method of land improvement. The Lord of Clun Forest encouraged their use to form water meadows which increased the value of the land. Also many lords with mineral-rich commons thought that enclosure would lead to the new expense of making compensation payments to surface owners whereas, as in Shropshire, no money was paid for damage to commons. In 1800, Waldridge Fell in Durham was still open and exploited for minerals whilst the surrounding fells were tilled. One concern of the 1844 Select Committee on Commons Inclosure was how to protect the mineowner's interest in enclosure as the mines were often worth much more than the surface. ${ }^{71}$ These problems are well illustrated in Staffordshire. Although the Lord of Kingsley Manor, James Beech, was a noted improver, he excluded it from the 1807 Whiston Act because his allotment would not compensate him for his liability to pay for access to his minerals. However, he "shall be glad to have Kingsley Common taken in" if he retained his free access. 72 Potter felt that coal bores were best made on open common land at Walsall Wood. At Horton and Calf Heath, the possible existence of coal was an important
consideration in the decisions of the lords of the manors and the leading owners about enclosure acts. ${ }^{73}$

Such considerations applied even more to tenants or buyers of mineral rights who had no interest in the surface. At Thornley in Durham, the mineowner's counter petition failed to prevent the lord of the manor's enclosure bill. However a petition for Tanfield Moor by its lords who did not own the coal there, made no progress; why is unclear. The differing interests of long term mining tenants and lords was commented upon in 1844.74

The process of mining development on commons by encroachment varied considerably as exemplified in North Staffordshire. The Bagnalls leased portions of manorial waste in Hanley to potters who later bought out their leaseholds. This led to the growth of the town of Hanley in the $1700 \mathrm{~s} .{ }^{75}$ A similar process took place in other areas under copyhold tenure. At Rochdale in Lancashire, copyhold allotments under enclosure agreements were later enfranchised in the 1700 s .76 The lords of Sedgley in South Staffordshire, where copyhold encroachments had swallowed up the commons, derived an income by licensing shallow pits in base copyholds rather than by enfranchisements. 77

The Sneyds also developed the manorial wastes of Tunstall in North Staffordshire by encroachment and leaving portions open but they complicated the situation by leasing the mines and the surface to different tenants. 78 Much of the land in the largest manor, Newcastle-under-Lyme, was a royal copyhold which gave the Crown's lessee the right to undermine both the commons and the copyhold land without compensation. This led to several law suits in the 1840 s and 1850s. ${ }^{79}$ The other manors were owned largely by their lords, like the Sneyds at Keele, the Heathcotes at Apedale and the Leveson-Gowers at Trentham and Lane End. In single owner
manors, the lord could encroach at will, as he owned both the soil and the herbage of the commons. 80

The increasing scale of mining encroachments in the area is illustrated on the Harpur Crewe estates at Goldsitch Moss in the early 1800s. The lord had allowed small mining and cottage encroachments; in 1802 a larger colliery with levels was being set up and some common land was set aside "for the convenience (when improv'd) of keeping a horse for ye use of the engine which will of course be wanted in a few years." Proposals for encroachments would be refused if they lay "in ye direction of the New Level [which] will be liable to have pits in it." 81

A similar situation pertained in the East Shropshire coalfield. Not only the lords of single owner manors, like Thomas Harries at Benthall, but also those who only owned most of a manor, like Earl Gower at Ketley and Lilleshall, treated the wastes as their private property. Even in Madeley, where c 1,900 acres belonged to other proprietors, the Reynolds owned all the mines in the parish and made building leases of common land without paying any compensation. The Gresleys had owned all the manor of Church Gresley in Derbyshire and had allowed development by encroachment. Later they sold all their land here but reserved the manorial and mineral rights on the wastes and encroachments used as a pottery factory and coal pits until their agent, Mousley, cheated the family of them in 1835.82

Some lords used local custom or the commoners' neglect to enclose land for mining without compensation for loss of grazing. This happened at Reedswood near Walsall which had been alternately open to freeholders for seven years and then enclosed for seven years by the lord until Lord Bradford opened a colliery here in 1837. The same apparently applied to encroachments for coal and wood in Cumberland.

Where the common right owners had the money and the will to resist this by law suits, they had a fair chance of victory under the Statute of Merton. The judge in a Shropshire case implied that owners who could prove their common rights were harmed could stop mines being worked. Some Glamorgan commoners did win a case against a lord who had licensed 1,000 acres of encroachments for this reason. As early as 1613, a chancery judgment only allowed encroachments for miners' cottages and smallholdings on Greenhow Hill, West Riding, provided sufficient pasturage was left for those with common rights. ${ }^{83}$

Establishing a title to encroachments was vital to lords. In Wales where the manorial system was neither so well developed nor legal rights as well defined as in England, ownership of encroachments were popularly believed to include the minerals underneath. In Glamorgan, the second Marquess of Bute found that encroachments prevented access from his freehold land to Hirwaun Common near Aberdare. This meant that he would either have to sink new coal pits on the common or pay high wayleaves to the encroachers. He lost much time and money to regain rights of access to the commons lost by his grandfather which eventually were safeguarded by an enclosure act. The Duke of Beaufort at Llangiwig and Llangyfelach near Swansea, first established his manorial rights and then encroached to promote mining. In the 1740 s and 1750 s, the gentry challenged the Duke's actions, on behalf of all the residents. 84

Where enclosures did occur in mining areas, lords excluded their encroachments or prime mining lands. The act for Wrockwardine in Shropshire specifically excluded the waste of Wrockwardine Wood, a mining community of squatters encouraged by the joint lords and claimed as their sole property. The stinted pasture of Bramcote Moor, Nottinghamshire, was similarly excluded from the 1771

Stapleford and Bramcote Act, probably as it contained coal. In Leicestershire, Breedon Hill and its limeworks were excluded from a 1759 act. 85

Plymley's Primary Visitations described the process of development by encroachment in Shropshire. In 1793 he visited the newly opened Bog Mines on the wastes at Wentnor. The miners lived in sheds on the hillside and ate at nearby farms and only five of them had any settled habitations. ${ }^{86}$ At this early stage, house building would not be considered worth the risk by the lessees or the miners. The locals certainly opposed it, fearing an increased poor rate and loss of grazing. Once the pits were viable, lords encouraged development.by allowing encroachments as in the Clee Hills. John Laurence, the owner of a lead works, gave his miners materials to build cottages on Pontesbury Hill to replace their mud huts. 87 Such encroachments were small at Ketley due to the lack of available land and they swallowed up the entire waste. ${ }^{88}$ Even larger commons could disappear as bigger encroachments were allowed. Peter Beck allowed the entire waste of Hope Manor to be covered with sizeable encroachments where dairying was often combined with gardening and mining. 89 This type of development is repeated in many mining areas with large commons and wastes as at Swannington and Coleorton in Derbyshire and in Cornwall where china clay extraction made large areas of common land useless to farmers. William Danby, an improver and mine owner, allowed his miners at Swinton in the North Riding to encroach and their gardens had grown into small farms; Arthur Young believed that this had made the colliers much more industrious and sober than most miners, as at the nearby Craven lead mines. ${ }^{90}$ The evidence shows that in many areas, lords perceived that enclosure was inimical to mining.

Like freeholders in mining manors, lords of adjoining manors often did not want miners squatting on their wastes for much the same reasons. In addition, the large numbers of squatters made it hard for their agents to extract even the nominal fines usually charged. Such lords favoured enclosure to obtain market rents and prevent more encroachment. In North Wales, Lord Newborough hoped to use the 1845 General Enclosure Act to stop men from nearby quarries building upon his wastes and dispersing the sheep. He was to be disappointed; there was no enclosure by act here. 91

Not only did freeholders and the lords of adjoining manors want enclosure acts. For despite the many factors which encouraged development by encroachment, lords in many mining areas such as North Warwickshire, Cannock Chase, South Staffordshire, South Yorkshire, Leicestershire and Derbyshire chose to enclose. The reasons for this are explored in the next section.

## Development by enclosure

There were a variety of influences which operated upon lords of mineral bearing manorial wastes who decided to enclose. Each of these will be examined in turn.

As illustrated by the variety of clauses dealing with mining in enclosure acts outlined previously, one motive for such legislation in mining areas was to encourage the proper working of minerals. This certainly was the opinion of the historians of the Butterley Company of Heanor. Surface owners here tried to claim that the vague wording of the enclosure act enabled them to stop the company mining where it caused subsidence. Mottram and Coote commented "Since one of the purposes of the Act was that the coal should be
properly worked, admission of such claims would imply that they [the Acts] forbade what they professed to encourage."92

In many enclosures, it could be more important to gain a title to the minerals rather than the surface. As was commented about a lawsuit of 1723 over enclosing Garn-y-

Garret Common near Swansea, "it is not ye value of the herbage that puts these gentlemen on their metal but a vein of coal that is under it."

Establishing ownership of minerals under encroachments was a particular problem even in single owner manors. Sir Watkin Williams Wynn's reasons for enclosing his private sheep walks at Llangurig, Montgomery, were neither to improve the pasture nor to protect game. The small continual encroachments "reduce the ambit of his territory" where "the minerals... are very valuable." If he enclosed "all these bickerings would be extinguished." As sole owner, Wynn needed no act to enclose. 93

In manors with other freeholders, enclosure by act could be a way for lords to seize disputed mining rights from squatters and other parties. In North Wales, T A Smith used the 1808 Llanddeiniolen Act to dispossess the squatters who claimed the right to quarry slate on the wastes. As the act also gave him all encroachments made within 20 years, he could now eject troublesome squatters. In addition, he secured the title and bounds of Dinorwic Manor from any Crown claim. However the Crown was more successful at Llanrug and Llanbeblig, where an act secured its mining rights from the squatters and Lord Newborough. As Plume comments, "Enclosure in this case was simply a question of ownership and not necessarily improvement." Newborough later failed to obtain an act in 1826 to gain the mining rights over the Crown commons at Llanwnda and Llandwrog and
dispossess 700 quarrymen who, encouraged by the vestry, had formed a squatter settlement at Rhostryfan. By this time there was greater opposition to the activities of landlords like Newborough and a movement led by expatriate Welshmen in London blocked his bill. 94

In South Wales encroachers were again a problem. Hirwaun Common was eventually enclosed by the Marquess of Bute in 1860. The national commissioners stated it would prevent "a system of encroachments and the difficulties consequent upon it', some of which have been outlined above. These problems were real otherwise Bute would not have incurred the costs of the enclosure and the purchase of much of the surface of the common. The enclosure not only prevented problems with surface owners whilst establishing full mineral rights but also represented a change in estate policy about allowing miners to encroach to support themselves for reasons discussed below. 95

Other groups in Wales could be deprived of their mineral rights by enclosure acts. At Flint, an act was used to seize ownership of mines under the common from the burgesses before accelerated development took place. ${ }^{96}$ All these Welsh acts were intended to secure the title of the mines for a single interest, usually the lord of the manor, before investment in large-scale mining. As such they encouraged capitalist exploitation rather than development by small scale encroachments organised like a cottage industry.

Enclosure could also settle disputed manorial boundaries ${ }^{97}$ or formalize the division of minerals between joint lords as at Norton Canes (Staffordshire). William Hanbury, a coalmaster, bought $2 / 3$ of Norton Manor in 1846; Phineas Hussey owned the other $1 / 3$. Hanbury tried to develop his own pit in Norton Waste, but Hussey objected to the opening of a rival colliery to his at nearby Brownhills Common. The Court
of Chancery declared that the mines should be divided and in 1855 a report was drawn up. However the division was never made and an agreement about working the mines was reached in 1858. The 1862 enclosure formalised this agreement and secured the other owners' consent to beneficial surface damage clauses whilst the lords obtained particular surface areas by allotment and purchase. 98 Hussey generally believed that enclosure harmed his mining interests; he had been told in 1856 that enclosing Brownhills Common would prejudice his case against the tenant of his colliery there. ${ }^{99}$

The 1838 Dean Forest Mines Act was similar to an enclosure because it defined those who enjoyed rights as free miners and an award allotted them gales or areas to mine. Many of these were bought by large scale businesses. Fisher views this act and the parallel Dean Forest (Encroachments) Act as being motivated by "the principle of substituting contractual relations for those of right and custom." After an 1870 mines act for part of the forest commuted some common pasture rights, the Crown failed to obtain an enclosure act in 1875 to buy out the common rights in order to build houses and to facilitate mining. 100

Acts and awards were reference points to sort out disputes and avoid law cases; but there is no absolute proof that this was a motive in obtaining an act. However the capitalists who increasingly dominated the mining industry preferred clear freehold title both practically and ideologically to feudal customary rights. It avoided costly court cases like those involving Lord Granville, the Crown's lessee of mines in the manor of Newcastle-under-Lyme. Lord Anglesey's agents advised enclosing Hammerwich in 1853 because they doubted "how far my Lord can let unenclosed land for mining purposes - which is not entirely his own." The notion of capitalism was growing more influential as shown by attitudes to farming and encroachment. ${ }^{101}$

Even in Shropshire, some mine owners preferred enclosure to a continuation of a dual economy. 102 Lord Clive and R P Knight who owned lands and mines in Cainham and were joint tenants of the mines in its commons were the first named petitioners for a bill to enclose its wastes in 1779.103 They could build 30 -foot roads and otherwise enjoy mines as previously "without making any satisfaction for the damage thereby"; they could also enter old enclosures to make "Drains and Levels... making full and ample Satisfaction." However the largest allottee was not Clive and Knight, but the lord of the manor who gained 294 of the 620 acres and a beneficial exchange with the vicar. 104 Meanwhile the miners had to sell.their cows or horses to carry coal which reduced them to great distress. The owners were accused of being actuated by "their own private emolument" rather than consideration for the poor. Like those at Lanchester Fell, the proprietors realised that it was more profitable to farm the common than to allow miners to supplement their wages by stock keeping. 105 The new farms at Cainham did not meet the local demand for food in the short term. In the crisis year of 1783, the miners rioted in Ludlow; although the town was liable to "visits from the colliers whenever they may be disposed or riotous", this was caused by "the present scarcity of Provision, owing to the onerous high prices in this Quarter, [which] must be a very great Burthen to the Inhabitants." Similar motives also applied at Hirwaun and at Iron Acton, Gloucestershire, where there had been considerable encroachment by miners. 106

Development by encroachment tended to be disordered and led to many social problems. In Shropshire, there was much concern about the morals of encroachers, like those at Ketley. Where the local economy depended upon mining, colliers could make heavy demands on the poor rate during slumps. Acts stopped encroachment and allowed the owners to
obtain something for their diminishing common rights. These factors may have been an influence at Alfreton, Derbyshire, where the average allotment size was only 0.827 acres. If possible, enclosure was done by agreement as at Pontesbury, Shropshire, where the squatters' morals caused concern. ${ }^{107}$ Often an act was the only solution to the problems that owners faced when a lord permitted or even encouraged encroachment because there was no cheap legal remedy to prevent it.

Despite their fears of wasting capital in improving land which could be damaged by mining, many owners in such cases decided to support enclosures especially where the lord agreed to pay compensation. ${ }^{108}$ However the lord would only consent if he was offered attractive terms and he viewed enclosure as beneficial by promoting ordered development or ending the stigma of association with 'demoralised' and impoverished squatters. This contrast is illustrated at Walsall Wood and Pelsall.

Commoners had been keen to enclose Cannock Chase since the 1790s due to squatting. In 1858, the Walsall Wood commoners feared "that the Common... would some day be entirely taken from them, without receiving any compensation." As it was, the enclosure costs led to the sale of 161 acres; this meant that after roads and other allotments, the freeholders only received 137 acres which equated to 16 roods for each acre of old enclosure with common rights. Despite being well aware of this, the owners led by Mr Charles succeeded in obtaining the consent of the Earl of Bradford to enclose in 1859. Already Bradford had started selling encroachments since 1842. By these sales and agreeing to an enclosure he was dissociating himself from them due to the opprobrium, social problems and potential expense that loch in 1841 noted they had brought to the Dudley estate. 109

At much the same same time the Bute estate decided to enclose Hirwaun Common primarily for these reasons. The 1860 enclosure stopped the rebuilding of the many "huts" made between 1858 and 1859 by "very low characters." However there had long been a system of cottage encroachment by Bute's workforce, many of whom now had to pay him market rents after the enclosure. They had depended on their gardens and stock on the common to augment their wages and their huts would have been improved into cottages as time allowed. The replacement of this dual economy by capitalist farming, concern about the accelerating encroachment and its consequent problems were motives for this enclosure, together with changing perceptions of the squatters' morals. The word perceptions is used advisedly, for it seems unlikely that there was any difference between the morals of long established and new squatters. Elsewhere Bute's agents were more vigilant about encroachment; however they had to use an enclosure again in 1861 to deal with the "trespasses" at Coed Penmaen near the growing mining town of Pontypridd. Osborne views the "urban squatter" as "am important catalyst" in the enclosure acts in the Glamorgan coalfield which were all in the proximity of growing mining towns. ${ }^{110}$

At Walsall Wood, Bradford gained very favourable terms for his consent to enclose and so end encroachment. He obtained $1 / 8$ as lord of the manor and retained mineral rights under encroachments. This and the retention of mineral rights under freehold land he had sold previously was later to give the Walsall Wood Colliery Company a sufficiently large area to profitably work the deep seams. Bradford's allotments adjoined the site of the eventual sinkings at St. Paul's Coppice. ${ }^{111}$ The enclosure was delayed until 1865 by the Earl's paralysis. ${ }^{112}$ The enclosure facilitated the colliery's establishment in 1873, but its animus was the discovery of the concealed coalfield, the local demand for coal in the 1872-3 trade boom and the exhaustion of the

South Staffordshire coalfield. The national commissioners felt that the enclosure would stop squatting and promote cultivation - vital in an area of growing population. ${ }^{113}$ The act also provided the necessary infrastructure and facilities for a settlement to develop, such as roads and recreation and garden allotments. It also encouraged house building by the sale of plots to miners and speculators which brought fresh capital into the area. 114

However Charles was unsuccessful at Pelsall with its lord, the Deanery of Wolverhampton. Mining had only started here about 1826 and an ironworks began about $1832 .{ }^{115}$ The common was damaged by spoil heaps and encroachments for the works and houses. To try to stop this, the freeholders from 1858 used the vestry to try to prevent further encroachment and to lobby the ecclesiastical commissioners for an enclosure. However the commissioners would not countenance an act which could reduce their income. Their sole duty was to maximize revenue and they cared little about the stigma of association with encroachments or any idea of rationalised development. The only offer the commissioners made was to buy out the common rights. Despite repeated attempts and legal advice, the freeholders were unable to overcome the commissioners' opposition. ${ }^{116}$

The decline of mining could lead owners to enclose both to provide work for the squatters and to generate more income for themselves. Apart from any paternalistic feelings, unemployed squatters were a social problem as well as a drain on the rates. The act for Abdon and Stoke St. Milburgh, an area of squatting in Shropshire, coincided with the decline of mining. Already in 1793 some houses had been demolished or had fallen down at Abdon. Both it and Stoke St. Milburgh (where the poor rates "have been as high as $£ 240^{\prime 117}$ ) were acquired around 1800 by Earl Fitzwilliam, who obtained an act in 1809. He kept full mining rights but he
aimed to convert the land to farming. $1 / 3$ of the 1400 acres was sold to pay expenses which raised $£ 3,803$ - only $£ 8$ an acre. This low price and the purchase of many lots by farmers show the change in emphasis from mining to farming. Apart from the sale lots and the old encroachments allotted to Fitzwilliam at the foot of the hill, the remainder was still used for rough grazing. 118

Such problems are clearly seen in the South West. Often owners used unemployed miners to reclaim wastes ${ }^{119}$ which could require an act. Holster Yard's enclosure was authorised in part because it "will afford additional labour, which is much needed in consequence of the work in the mines being suspended". 120 Likewise Tregoss Common (where the main employers apart from farmers were the china clay and tin mines) would be improved by an enclosure and "an increased supply of labour will be provided". 121 The failure of the Charnwood Canal may have led the mineowning lords to agree to the Wightwick Act. 122

Improved communications were important in promoting the enclosure of commons and wastes including those in mining areas. Adam Smith believed that because "good roads, canals and navigable rivers" increased competition by encouraging the cultivation of remote areas, they were "the greatest of all improvements". Although Hunt thought that neither canal nor road building stimulated enclosure as "they were both part of a much larger expansion of the economy in which the stimuli came from many directions", evidence shows that canals especially were often linked to enclosures near towns, in agricultural areas and remote mineral areas. They improved access to markets for agricultural produce and coal in newly enclosed mining areas. The increased trade they brought to towns encouraged enclosure to provide building, accommodation and garden land. They could be part of general schemes of improvement as in the Vale of Belvoir. They could
be linked with drainage schemes as at Stafford and at Worsley in Lancashire, where a canal carried colliery spoil to reclaim the newly enclosed Chat Moss. Canals also brought lime and coal to wastes like Great Barr in Staffordshire. Even as late as 1856, the Hatherton Canal branch encouraged the enclosure and drainage of Calf Heath in the same county. The mutual benefits of securing an improved supply of water for the canal whilst draining a morass were not lost on improving landlords like Lord Hatherton. This process was also aided by the growing needs of the adjoining Cannock Chase coalfield for access to markets and for food. Apart from canals and roads encouraging enclosures, David Williams also believed that "making roads... was frequently a primary concern in obtaining an enclosure act". 123

An example of how canals, mines and waste enclosures could be linked was at Great Wyrley, Staffordshire, where the Wyrley and Essington Canal was authorised in 1792 to open up the Marquess of Stafford's pits and those of Henry Vernon at Essington. 124 There were many links between these persons and events. Vernon's trustee was Hordern, the canal's main promoter. Hordern's business partner was John Bishton, Stafford's agent ${ }^{125}$ and commissioner a in the Great Wyrley Enclosure Act of the same year ${ }^{126}$ in which Stafford was the first named petitioner. 127 One aim of the enclosure and the canal was to reform the squatters, whose immorality worried Bishton, ${ }^{128}$ in part by opening up the mines to provide them with work. Some mining lots were sold to defray the costs of the act. However the canal was only opened to Essington and William Gilpin's new colliery at Wyrley had to use a railway to carry the coal to his Churchbridge works. ${ }^{129}$ Likewise, canals both opened up mines in open fields and encouraged their enclosure as in the case of the Coventry Canal at Bedworth and Foleshill in Warwickshire: "in 1774, obviously to take advantage of the new canal and the inclosure, the

Parrotts installed two steam engines at their Hawkesbury mines and at Bedworth."130

Apart from opening up mining areas in conjunction with canals, enclosure brought other benefits. It provided work for miners over the slack summer months at Worsley and on Cannock Chase where Lord Anglesey's leases obliged many collieries to cultivate the surface above the mines. The value of enclosed commons could treble, as at Norton Canes, due to the influence of mining development. The profits from heath reclamation at Pelton Grange on the Durham coalfield apparently led to an act for nearby Beamish in 1803.131 Over time, the advantages of enclosure in terms of increased profit and food production, vital to feed the growing population of mining areas, outweighed the benefits of encroachment.

Although commons often already contained timber, it was frequently destroyed by animals grazing upon unguarded saplings. Trees were very valuable in iron making centres and the Dudley estate like others elsewhere secured the right to cut all the trees on Pensnett Chase up to a year after the award was made. ${ }^{132}$ Enclosure allowed growing timber to be protected to provide cratewood ${ }^{133}$ and pit props. Such factors seem to have been important at Rugeley on Cannock Chase, whose extensive upland waste was largely unsuited to agriculture. The commissioners in 1864 approved its enclosure as the land would be useful for cultivation and planting. 134

Enclosure also activated a land market which attracted capital into the area. Many miners and speculators bought sale lots and owners sold or leased allotments for building. Acts in 1802 and 1806 led to Hoyland Common, Silkstone Common and Dodworth becoming mining villages. The Clarkes dominated mining in this part of the West Riding; they owned
the pits, bought the manor and lived in a secluded park near Silkstone village. ${ }^{135}$

Acts often provided the infrastructure needed for development, such as transport facilities and improved drainage. Also enclosures dedicated land for recreation, cemeteries and other local needs, especially after the 1845 general act. The best example of this was in 1881 at Low Moor and Wibsey Slack in the West Riding, three-quarters of which had already been used for buildings and spoil heaps. The enclosure gave 66 acres for recreation including a six acre reservoir and 22 acres were planted as a public park. 30 acres of common were exchanged for 15 acres of better situated freehold land for a cemetery. ${ }^{136}$

Where one enclosure was successful in mineral areas, neighbours often seem to have followed suit as in the North Warwickshire coalfield between the 1750 s and the 1770 s. Pitt recognised the same trait in the 'canal mania' of the 1790s. This 'epidemic' also may be explained in terms of the same benefits from an enclosure applying throughout the area; but unless appropriate sources are available, it is impossible to determine the truth. Certainly, evidence shows that a series of enclosures in coalfields as on Cannock Chase often resulted from the dominance of a lord who, encouraged by one success, followed a policy of enclosure and improvement.

Those lords of the manor who did decide to undertake the rational development of their mines, often obtained the benefits of enclosure outlined above without damaging their mining rights. They had a wider perception of their role in opening up areas and seemed to be actuated by the desire to improve both their estates and hopefully their incomes.

This broad perception was not only confined to aristocrats. Whilst in the 1860s, a gentry mineowner like W S Dugdale
used enclosure simply to secure the freehold of his colliery, the gentry of the age of reason could have broader objectives. ${ }^{137}$ The Cannings of Ditton Priors in Shropshire, had allowed small scale development by encroachments until a single colliery was set up on the summit of Brown Clee. In 1813, Francis Canning obtained an act for the remaining commons. Aided by purchases and exchanges, he received 250 of the 410 acres in a block around the colliery. This gave him undisturbed control of the prime mineral area and would allow expansion. Private roads improved access to the colliery and lime kilns. These were the key to the large scale agricultural improvement of the estate by liming the wastes. His speculation failed due to the post-war depression, disputes over mining rights and the damage caused by the earlier pits. By 1839, no coal was worked here; "each speculator having begun his work where he pleased... it is impossible to say how much of the mineral has been wasted and... may remain beneath in unconnected and broken masses." The wastage of minerals by small scale mining must have influenced other lords to enclose mineralrich wastes. 138

The Edges of Strelley in Nottinghamshire were a gentry family with estates where coal had long been mined; there were pits noted in Bilborough Field in 1744. From 1777 Thomas Webb Edge began a programme of improvement. A tramway to the new Nottingham Canal allowed the expansion of his pits. He rebuilt Strelley Park and bought estates and shares in the advowsons and manors in Strelley and Bilborough from 1782 which enabled him in 1800 to combine the livings of the two places. In 1807 he became sole owner of the two manors which was confirmed by an enclosure act in 1808. It also allowed him to commute tithes and increase the size of his farms. Higher rents could now be charged and the local demand for food would be satisfied. 139

A larger owner with similar aims was Sir Roger Newdigate of Arbury in Warwickshire. Despite being an aesthete and a High Church Tory, he was prepared to behave like an improving Whig in his involvement in local canals, turnpikes, a cotton works and enclosures. Martin claims that the 1765 Chilvers Coton award states that the reason for the act was to extend the coalfield. ${ }^{140}$ The act was part of his plans to improve his estate around Arbury Hall, which he gothicized at this time, ${ }^{141}$ involving picturesque canals in his park leadq́ng to branches from the Coventry Canal to his pits. The main approach to the hall ran across new enclosures which formed North Lodge Farm. To gain this land, he maximized his allotment in the enclosure by a variety of means. Colliery expansion under direct management soon followed the act. ${ }^{142}$

The most influential developers were those aristocrats whose large estates enabled them to dominate the development of whole coalfields. One such man was the Second Viscount Dudley in the Black Country. Raybould has used estate papers and enclosure acts and awards to prove the value of the two 1784 acts to the Second Viscount in developing his mines at Dudley Wood and Pensnett Chase; he got extremely beneficial terms and his allotments adjoined the canal and coal outcrops. These and other enclosures were the "cornerstone" of the development of his lands. ${ }^{143}$ However other sources show that he had wider motives.

The originators of these 1784 acts were probably the common right owners, not Lord Dudley, as it was they who approached him. The proposals include most of the terms Raybould comments upon as being intended to facilitate mining, including the rating clause discussed previously. This questions the Viscount's role in the acts, although the terms that he wanted might have been well known locally from any previous negotiations. ${ }^{144}$ The petition was presented to parliament without proper notice being given on the church
door (and no notices given in the county paper ${ }^{145}$ ) and it was only accepted due to the unanimous support of all parties. The acts were partly inspired as a way of ending a dispute with the Cradley owners who claimed common rights ${ }^{146}$ and of dealing with the large and increasing number of squatters ${ }^{147}$ who threatened the freeholders' rights. ${ }^{148}$ The awards show large areas of encroachments, especially around Cradley Heath; and although Brierley Hill is largely thought of as a post-enclosure settlement, its church was built in 1765 for $£ 700$ indicating a sizeable squatter population already. 149

Lord Dudley had other reasons to support enclosure. He knew of the rational pattern of development adopted by both Newdigate and the Duke of Bridgewater, where canal building, enclosure and mining devlopment were closely linked. ${ }^{150} \mathrm{He}$ was also concerned about the problems caused by food shortages amongst the growing local population and enclosure was part of his solution. ${ }^{151}$ The very shortage of food and high prices enabled him to charge high rents for newly enclosed land. The acts conditioned the area's subsequent development and were the main reference points in disputes. Enclosure was part of the same broad perception of rational improvement seen on other estates. ${ }^{152}$

The value of minerals at stake in such acts was considerable and so the areas involved could be minute. In the Black Country, small areas of land were very valuable- $£ 1,000$ per acre at Blowers Green in 1822 and $£ 41,440$ per acre at Bilston Churchyard- due to the Ten Yard seam which ran under much of the coalfield. ${ }^{153}$ The 1829 Oldbury Act dealt with only seven acres which was much encroached upon and was concerned solely with selling the mines to help fund a new church. 154

Lord Moira had similar motives to Lord Dudley in developing Ashby Woulds after 1800.155 A previous attempt to enclose the Woulds in $1768^{156}$ failed because of disagreements over the size of the lord's manorial and tithe allotments. 157 Moira had supported the Ashby Canal of 1794 , which aimed to open up the coalfield around here but he lacked the capital to develop the Woulds. The act was seen by his advisors as vital to the heavily indebted Moira as it gave him a good title to borrow money in order to develop the mines.

The lack of traffic on the canal led its promoter, the noted improver and colliery owner Joseph Wilkes, to press Moira to enclose and develop the Woulds. Moira, an enlightened Whig, decided to take the risk to invest in development and got very advantageous terms in the act. He thought the improvement of the Woulds would pay his debts; land was sold under estate acts to finance his broad vision of development and establish a trust which liquidated $£ 70,000$ of debts by 1818.158 He rapidly developed his allotments with the large Spinney Pits and ironworks with lime kilns by the canal and in 1811 he built the Stone Row which began the settlement of Moira. He cheaply established a 254 acre farm at Union Lodge by a 21 year improving lease; the tenant had to build the farmstead for $£ 1,100$. This generated $£ 160$ per annum rent and would help feed the expected influx of colonists. 159 However, the estate admitted in an 1812 estate act allowing 61 year leases that it lacked the capital and expertise to run the coal and ironworks. The ironworks were abandoned but the estate ran its own pits under the more expert management of Edward Mammatt. The fortunate discovery of a mineral spring in a new sinking led to the building of the Moira Baths and later the Ivanhoe Baths at Ashby, which had repaid its investment by 1824.160

Although much of the early development was unsuccessful, the enclosure did provide the means of solving the estate's long
term financial problems. Mammatt and Woodhouse, the mine agent, bought more surface and set up the Newfield Colliery in 1826. The estate dominated mining locally, taking leases of adjoining mines and owning a successful pottery works. The change in the appearance of the Woulds with "luxuriant vegetation", industry and housing was noted in 1851.161

The Marquess of Anglesey faced similar problems in developing the Cannock Chase coalfield. He had huge debts and tried to open up the Chase himself by encroachments on open commons but again the estate lacked the expertise and the capital for the necessary plant and transport facilties. Enclosure proposals came from the freeholders but the timing suited the estate, which feared losing its rights in a general act, and it. used the approach to secure very good terms. Large allotments were obtained above the most promising mineral areas. The estate also allowed the development of first canals and then railways across the commons as it began the large scale exploitation of its mineral resources. In this, the estate may have been influenced by the previously mentioned example of Lord Hatherton's branch canal, built 15 years before. The enclosures brought many of the benefits previously outlined. For example, two groups of sale lots became the mining settlements of Chasetown and Newtown. ${ }^{162}$ The estate was aided by Hatherton who, although a noted improver, did not perceive the advantages enclosure brought to a mineowner. At a Cannock owners' meeting, he persuaded the others to accept Anglesey's terms as "it was not Ld. Anglesey's interest to inclose the Common at all, except at a great advantage - for he possesses all he really wants already. ${ }^{163}$

The most unusual enclosure act in a coalfield was at Wilnecote. Viscount Weymouth's electoral interest in Tamworth led him to use the vehicle of an act to promote mining at this nearby village. The 1758 Act allowed drains
to be cut and a road to be built across the "coal land". Weymouth was to pay for the drainage and steam engines despite only owning eight acres of the coal land, 164 being repaid by a rate on coal mined. In 1761, his rivals in Tamworth only accepted Weymouth's candidate if the Wilnecote colliery was working and if the corporation was divided equally between the two interests. ${ }^{165}$ Despite huge debts, including $£ 60,000$ lost in a night's gambling, ${ }^{166}$ Weymouth had spent nearly $£ 4,000$ (more than the act stipulated) by 1767 on a steam engine and drains. One owner would not let any soughs cross his land which prevented the mines being properly worked. As the coal roads were also in a poor state, an act was sought to allow soughs to be carried through other owners' land and to maintain the roads properly. ${ }^{167}$ The large committee reported that no-one appeared to oppose the bill. The owner who would not let a sough cross his land had no coal land and was either unable to afford parliamentary opposition or felt the promoters were too strong for him. 168 Weymouth kept his electoral interest intact until it was sold with Drayton Manor to a consortium led by Sir Robert Peel in 1790.169

## Conclusion

The decision whether to develop mineral areas by enclosure depended on a variety of factors. Local custom and practice was important; some coalfields were hardly subject to enclosures whereas others were almost entirely developed by act. In this, the example of a successful enclosure or the role of a dominant owner keen to enclose were crucial. Later developments as on Cannock Chase more often involved enclosure because there was a greater awareness of its benefits. Especially in commons and wastes, acts established precise rights, provided the necessary infrastructure for development, created summer work for miners and fostered a local land market to attract capital into the developing
coalfield. The timing of acts in both common pasture and open field enclosures depended upon geological discoveries, improved transport systems and local demand for minerals, as in the case of Cannock Chase ${ }^{170}$. The preparedness of freeholders to offer sufficiently attractive terms to the lord, who rarely instigated an enclosure, was also important.

The most vital of these determinants was the lord's attitude; without his approval, enclosures of commons were impossible. There were a variety of potential influences upon his decision. He might need to establish a legal title to the land. His perceptions of the benefits of enclosure and economic trends, together with the needs of the estate and family were often important. He might also appreciate how useful enclosure was in achieving ordered development. In many cases, lords had a broad perception of improving their estates, not just in income, but in the widest sense of the word, such as improving the morals of squatters or improving barren land. In addition, the growing influence of capitalist ideas led many to prefer modern structured rational development based on freehold and leasehold rights to what was often old fashioned unstructured development based on feudal custom.

In all cases of mineral development, there was a need for more housing for miners, either adjoining existing settlements or on new sites. Also mining led to the growth of towns to provide social and commercial services for the colliery settlements. The development of mining and other squatter settlements will again be considered in Chapter 6, but the next chapter will examine the role of enclosure in the growth and development of towns both in mining areas and elsewhere.

1 G Mingay, The Gentry (1976), pp.97-8; J U Nef, The Rise of the British Coal Industry II (1932), 316, 321 and 327-30; J D Marshall, Furness and the Industrial Revolution (Beckermet 1981) p.58.
2 Lords by a 1568 legal precedent owned the minerals in commons and wastes unless contradicted by local custom; see below, pp.92-3.
3 A H Dodd, The Industrial Revolution in North Wales (Cardiff 1951) pp.76-9 based on G A Plume, The Enclosure Movement in Caernarvonshire' MA University of Wales 1935; by the custom of ty uannos, if squatters could erect a shelter and enclose some common land in a night, it became their property.
4 A W A White' Economic Growth in Eighteenth Century Warwickshire' PhD University of Birmingham 1973, pp. 25-46; T J Raybould, The Economic Emergence of the Black Country (Newton Abbot 1973) pp.35-51; J L and B Hammond, The Town Labourer 1760-1832 (1917) P.9; F W Hackwood, Sedgley Researches (Dudley 1898) p.38; A J Taylor, Coal in VCH Staffs II (1967), 96.
5 D G Brown, 'The Economic Development of the Marquess of Anglesey's Cannock Chase Estate', MA Wolverhampton Polytechnic 1985, pp.58-76.
6 M W Flinn, The History of the British Coal Industry, II, 1700-1830 (Oxford 1984), 157 re Wilnecote (Warks.), Dudley (Worcs.) and Wakefield (W Riding) - see below pp. 85, 88, 114-5 and 148-9; R Church, ibid III, 1830-1913 (Oxford 1986) does not refer to enclosure; neither does $A R$ Griffin, Mining in the East Midlands 1550-1947 (1971), nor 0 Wood, West Cumberland Coal 1600-1982/3 (Kendal 1988) nor A Raistrick \& $B$ Jennings, A History of Lead Mining in the Pennines (1965), G Mee, Aristocratic Enterprise: the Fitzwilliam Industrial Undertakings, 1795-1857 (1976); P J Nunn, The Landed Estate in South Yorkshire 1700-1850, PhD University of Sheffield 1985.
7 C C Owen, The Leicestershire and South Derbyshire Coalfield 1200-1900 (Ashbourne 1984) p. 153 re Hugglescote and Donnington le Heath, p. 166 re Ashby Woulds and 180 re Smisby.
8 e g H G Hunt, 'The Parliamentary Enclosure Movement in Leicestershire 1730-1842', PhD University of London 1956, covered the Leicestershire coalfield and even studied in detail negotiations with the coalowner in the Thringstone enclosure but fails to comment about the role of minerals in such acts, pp.55-65. W S Rogers, 'The Distribution of Parliamentary Enclosures in the West Riding of Yorkshire 1729-1850', M Comm University of Leeds 1953 and $G$ Youd, 'Common Lands and Enclosure in Lancashire' MA University of Liverpool 1958, ignore the issue.
9 e g Taylor loc cit.

10 J F Ede, A.History of Wednesbury (Wednesbury 1962) p. 111 - in 1799, 300 acres of this developed coal mining area remained open strips; see R Millward and A Robinson, The West Midlands (1971) pp.99-102 for a map showing this. 12 seemingly open strips and their minerals in Darlaston totalling 6 acres were auctioned in 1805, Aris 16/12/1805 p. 4 c. 2 cf S P Siddons, 'Changing Patterns in the Evolution of Darlaston', BA University of Birmingham 1951, p.15, which states that it was enclosed piecemeal 1700-1750.
11 Nef, op cit, I 305-7, II 329-30; Ede, op cit pp.38, 114-5; J Ward, History of Stoke on Trent (1843) pp. 326 and 333.

12 Griffin, op cit p.21; S Aley, 'The Nottinghamshire Landowners and their Estates c1660-c1840' PhD University of Nottingham $1985 \mathrm{pp} .173,223$ and 280-97; Nottingham City Library [hereafter NCL], L33 05 Trowell A, Trowell Act. The purchase in 1793 might have been of old enclosed land and Lord Middleton could have been sole owner of the unenclosed land.
13 WaRO, CR.232/1 Wilnecote Enclosure Award, 1759; Bedworth Enclosure Act 1769, pp.10-11 - see above Chapter 2 fn 63.
14 Exhall Enclosure Act pp.5-6. E G Grant 'The Spatial Development of the Warwickshire Coalfield', PhD University of Birmingham 1977, p.212.
15 Exhall Act, p.6; Bedworth Act, p. 11.
16 J Farey, General View of... Derbyshire II (1813) 82; The English Reports CXX (1911) King's Bench Division XLIX $[8$ EL \& BL 123-60] Rowbotham $v$ Wilson, 45-59 re Bedworth.
17 Sheffield City Library [hereafter SCL] Brampton, Wath-upon-Dearne and Swinton Enclosure Act 1815, pp.15-16.
18 WaRO CR232/1 Wilnecote Enclosure Award.
19 DLS, Lenton and Radford Act 1767, pp.6-7; Aley, op cit p. 295.

20 BRL Wilnecote Act 31 Geo II c34 p.15; see below, pp.107-8.
21 DLS Ashover and Sheldon Act 1765, pp.19-20; Elton and Winster Act 1809, pp.23-4.
22 StRO D260/M/F/5/26/7, Hatherton Journal, 21/7/1831.
23 Taylor, loc cit 95; N W Tildesley, A History of Willenhall (Willenhall 1951), pp.100-2.
24 S Griffiths, Guide to the Iron Trade of Great Britain (1873), p.56.
$25 \mathrm{~S} C$ on Commons Inclosure ( P P 1844, V) Evidence of W Blamire Q525; The English Reports C (1909) King's Bench Division XXIX [2 T R 701-7] Townley v Gibson et al 18/11/1788, 377-80 re Yealand Common, cf. S C on Commons Inclosure ( $P$ P 1844, V) Evidence of Iveson QQ3863-6 where manorial, allotments for soil were held only to include the soil's contents i.e. roadstone, sand and gravel, not the substrata of minerals. BRL LF 60.3 (17278) Water Eaton and Birmingham Heath Acts. The ruling about enclosure acts conferring mining rights even despite 20 year encroachment after the award was in Law Times Reports new ser. XXIV (1871) 67-8, Dartmouth et al v Spittle 11/3/1871 re West Bromwich Enclosure Act, 1801. However at Swinscoe, Staffs.,
the major commoner leased coal and ironstone under his allotments in 1812, three years before the award. The lord, who received $1 / 16$ in full satisfaction of his rights of soil, was either unaware of his rights or considered that the soil included mines. There was no separate saving clause for mines - BRL LF 60.3 (17278) Enclosure Acts Collection; StRO Q/RDc 64 Swinscoe Enclosure Award 1815; D4670/B/3 1812 lease to Michael Saxilby et al.
26 Minera Enclosure acts 1808 and 1809; A N Palmer,
A History of the Townships of the 0ld Parish of Wrexham
(Wrexham 1903), p. 55 .
27 W Davies, General View of... North Wales (1813), p. 267.
28 Farey, op cit, I, 406 .
29 Taylor, loc cit 82 and 86.
30 DRO, D2375/161/37, Wm. Greaves observations re
Alstonefield enclosure proposals, 1771.
31 Compton Martin Act 28 Geo. III c. 38.
32 Farey, op cit, II, 81, DLS Ashover act 1779.
33 S C on Commons Inclosure (P P 1844, V) Evidence of Bailey, Q2862; stone, slate and red brick clay were excluded, but not marl and other clays in commons and wastes at Brampton, Yorks. - SCL Brampton Act 1815, p.23. DLS Bolsover and Clowne Act 1778.
34 BRL LF 60.3 (17278) West Bromwich Enclosure Act, p. 20, quoted by Taylor, loc cit 96. See below p. 139 and Tables 19 and 232 f .
35 Oldham Public Library, SGO HT, Oldham Enclosure Award 1804 reciting 1802 \& 1803 acts; see below pp. 95 re Cainham in Shropshire.
36 Farey, op cit, II, 81; e g Lords Dudley at Pensnett Chase and Dudley Wood (1783) and Rowley Regis (1798); D of Northumberland at Shire Moor (1788) - see PFP, liv fo.200-6, 1783-4 negotiations re this act and J C Hodgson, History of Northumberland VIII (Newcastle 1907) 414-5. D of Leeds at Wakefield (1793) and D of Rutland at Ilkeston (1794).
37 S C on Mineral Royalties (P P 1890-3, XXXVI) Evidence of John Farrer, QQ17327-74 and Charles Clay QQ17374-98. J L and B Hammond, The Village Labourer 1760-1832 (1911) p.24. Radnor Estate Office, Folkestone, G 44/11 Pashley [?] of Sheffield to Ld Radnor, 23/3/1840 re Wakefield and Attercliffe.
38 Hansard, 4 th ser. L, col 501 (24/6/1897), LI cols 572-3 (20/7/1897), 1223 ( $27 / 7 / 1897$ ); the estate was also accused of preventing public inspection of the award map.
39 National Library of Wales [hereafter NLW] A/C 864 Llanfechell Enclosure Award 1868. The Giffards of Chillingtion, Staffs. had an extract of the Mold (Flint) act's provisions about mining and manorial allotments (1792) in a bundle about an 1844 Staffs. enclosure. The Lord got $1 / 15$ on Mold Mountain next to his "Summer House" and the mine owners got the rating clause for damages. Its inclusion may be linked to the discovery of coal in the 1850s on the Giffard's Welsh estate - StRO D590/578;

D260/M/F/5/26/85, Hatherton Journal, $14 / 1 / 1860$ see also Table 28 and below, p.304. Hunt, thesis, pp.72-7 re
Boultbee. DLS Hasland Act 1779.
40 See Table 14.
41 Farey, op cit, II, p.82; the act also did not confirm the manorial lord's ownership; it only stated that it did not affect ownership, DLS 4634 Act.
42 R H Mottram and C Coote, A History of the Butterley Company (1950), pp.28-9.
43 See Table 16.
44 StRO D239 Box 2/3.
45 Mothersall Heath Act 1808. See also above pp. 51 and Table 28.

46 SPL Kimberworth Act 36 Geo. III.
47 e g at Hartington, Derbyshire - Farey II, 81.
48 S C on Commons Inclosure ( P P 1844, V) Evidence of John Grey, Q1182 re Alston Moor; 5 Geo. III c. 60 Worsley Act, copied in Billington and Wilpshire Act 28 Geo. III c.48.
49 e g Burntwood, Cannock and Walsall Wood; Brown, op cit pp. 59 and 68, and A J Taylor, loc cit 96.
50 Farey, op cit, II, 82.
51 Nef, op cit, I, 308-9.
52 Brown, op cit p.34.
53 e $g$ Horton, Staffs.
54 Raybould, op cit p.59; Table 14, Map 6 and Brown, op cit p.59. Also wayleaves for specific railways were secured in the Castleford award and the Rawmarsh act, J Goodchild, The Coal Kings of Yorkshire (Bradford 1978) pp. 43 and 105.
55 Brown, op cit p.91.
56 J Goodchild, The Lake Lock Rail Road (Wakefield 1977); Leeds Intelligencer 8/6/1795.
57 F M L Thompson, The Economic and Social Background of the English Landed Interest, 1840-1870', D Phil University of Oxford 1956, pp.264-75 and English Landed Society pp.263-4; D Spring, 'English Landowners and Nineteenth Century Industrialism' in J T Ward and R G Wilson, eds. Land and Industry: the Landed Estate in the Industrial Revolution (1971), p.34. PFP, lvi, fo. 235 c1788. See above p. 51

58 DLS 4634 Heanor and Codnor Act, p. 21.
59 DRO Q/RI (i), 306, Lea award; DLS 4634 Wirksworth Act pp.17-18.
60 SCL Brampton Act 1815, pp.23-4.
61 StRO D603/L/264 cf map Brown, op cit p. 67 based on award and Map 4 in this thesis; this source only became available after the MA dissertation was completed. See also above pp.49-50 and below pp. 107.
62 See Map 1 and below pp.106-7 ; Nichols, The History of... the County of Leicester, III (ii) (1804), 614. BRL LF 60.3 (17278) Whiston Act 1809; StRO D239/ Whiston box.

63 DRO Q/RI (i), 306; BRL LF 60.3 (17278) Checkley Act 1808, pp.15-16.

64 Raybould op cit, pp.46-7; Brown, op cit pp. 67 and 69. W G Hoskins and L Dudley Stamp, The Common Lands of England and Wales (1963) p. 123 re Rothley (Leics.) Enclosure Act, 1781.

65 A White, op cit pp.35-7, 43-4; BRL LF 60.3 (17278) Chilvers Coton Act 1764; WaRO CR 136/594 Newdigate Diary 6/5/1763; 136/595 undated note.
66 StR0 D1287/18/26 P Potter to Ld. Bradford 6 and 8/9/1836; D1287/K/98, Potter to Bradford $17 / 2,28 / 2,6 / 3$ and 11/5/1837; Wm. Cathrall, History of Oswestry (Oswestry 1855) pp.254-9; Mrs. Bulkeley Owen, Selattyn, A History of the Parish (c1892) pp.464-7.
67 Brown, op cit p. 59
68 See below pp. 100 and 205, Table 14 and Table 25 (Sect. 5).
69 Wheeler's Manchester Chronicle 31/3/1787; 35 Geo III c. 107 (P) copy in Bolton Library.
70 R I Hodgson, 'The Progress of Enclosure in Co. Durham', Area I B G III (1970), 68; B S Osborne, 'Common lands, mineral rights and industry: changing evaluations in an industrializing society', Journal of Historical Geography IV (iii) (1978) 247-8.
71 re Waldridge, see R I Hodgson, 'Agricultural Improvement and Changing Regional Economies in the Eighteenth Century' in A R H Baker and J B Harley, eds. Man Made the Land (Newton Abbot 1973), p.142; Waldridge pit village was apparently an encroachment on this fell; S C on Commons Inclosure (P P 1844, V), Evidence of C Mickleburgh Q2377 (and see above pp.47-50 \& below p. 229 re manorial encroachments): Evidence of T Davies, D of Beaufort's agent re S Wales QQ4646-4660, Marston Q1981 and Rayson Q4914; ibid, passim e g Evidence of Lewis, QQ1233-6, Mickleburgh, QQ2589-2614, Bailey QQ2769-2847 and Salt re Salop commons and surface damage, Q6348. The mines need not have been coal necessarily to be too valuable to enclose. Seven cottages and the clay pits on Norden Heath, I. of Purbeck, were leased for $£ 800$ per year and supplied the distant $N$ Staffs and Stourbridge refractory trades Staffs. Advertiser, $4 / 8 / 1838$, p. 1 c.6; no reference in Tate and Turner, A Domesday of English Enclosure Acts and Awards (Reading 1978), to any subsequent act here or at Waldridge.
72 Beech, of Shaw near Cheadle, was praised for planting 52,600 trees and draining 120 acres of land, Trans. of the Soc. of Arts XX (1802) 191-5; StRO D239/2/2 Beech to Blagg 28/8/1807.
73 StR0 D1287/18/26 Potter to Bradford, $4 / 8 / 1841$ re Walsall Wood; StRO, $D(W)$ 1909/N/2 Survey of Horton Commons; StRO D260/M/F/5/26/69, Hatherton Journal 3/1/1856 and D260/M/F/5/27/29R Smith to Hatherton 17/1/1856 and Murchison to Hatherton, 21/1/1856 re Calf Heath. For a study of this estate's development, see A E Tucker, 'The Economic Exploitation of the Earl of Bradford's Walsall Estate 1802-1865', MA Wolverhampton Polytechnic, 1983.

74 JHC XXXII, 23/1/1769, 127-8; 22/3/1769, 340; 11/4/1769, 370. The counter petition failed due to his lack of property in the manor when calculating consents; JHC XXXVIII, 2/2/1781, 165, the act was only obtained in 1801 - see below p. 91-108 re development by encroachment. S C on Commons Inclosure (P P 1844, V), Evidence of W Blamire Q638, Coulson, Q5684 Rayson, Q4841 and Salt Q6423.
75 J Ward, op cit pp.348-9 and 361.
76 A P Wadsworth, The Enclosures of the Commons in Rochdale District in the 16th. and 17th. Centuries (Rochdale 1922).
77 F W Hackwood, op cit pp.36-9, 102; Taylor, loc cit 94-5.
78 VCH Staffs. VIII, (1963) 101; D R Denman, R A Roberts and H J F Smith, Commons and Village Greens (1967) photograph opp. p. 303 of dumping and levelling at Tunstall Common.
79 Ward, op cit pp. 326, 333-4; S C on Commons Inclosure (P P 1844, V) Evidence of Coulson QQ5668-70; Staffs. Advertiser $23 / 1 / 1847$ p. 3 c. $3,30 / 1 / 1847$ p. 8 c. 3 and $13 / 2 / 1847$ p. 7 c. 6 Hilton $v$ Granville (and continued references throughout the early $1850^{\prime} s$ ). The Lady of Gilcrux manor gave up similar claims due to unwillingness to go to court, $C$ Searle, ${ }^{\prime \prime T}$ The Odd Corner of England": A Study of a Rural Social Formation in Transition, Cumbria c1700-1914', PhD University of Essex, $1983 \mathrm{pp} \cdot 98-9$.
80 re Sneyds see Sturgess, op cit pp.121-200, esp. 137; re Heathcote see Ward, op cit p. 124 and Staffs. Advertiser 8/6/1850 p. 4 c. 4 ; re Leveson Gowers see J R Wordie, Estate Management in Eighteenth Century England (1982), E Richards, The Leviathan of Wealth (1974), J Loch, An Account of the Improvements on the Estates of the Marquess of Stafford (1820) p. 230 and D M Palliser, The Staffordshire Landscape (1976) pp.228-9.
81 StRO D(W) $1702 / 1 / 16$ Thomas Oliver (Longnor) to Rob. Greaves (Ingleby, Derbyshire) 27/7/1802; see below p.253.
82 SLS Archdeacon Plymley's Primary Visitations Ms 6865 Wenlock Deanery (1794) 47-9, 128-9 and 131; Bagshaw, Shropshire Directory (1851) pp. 438 and 394; J Loch, op cit, p. 181 and App. IV, p.100; B Trinder, The Industrial Revolution in Shropshire (Chichester 1981) pp.188-9, 196-7; re Church Gresley, see StR0 D661/11/2/3/1/13 [Dyott's Diary] $1 / 4 / 1835$ \& 15/10/1837; Owen, op cit pp.213-5.
83 StRO D1287/[G/299] 1/37 1805 Valuation of Walsall Estate; D1287/K/100 Maria Hipkins to Bradford 22/11/1839, Potter to Bradford 4/12/1839; Walsall Free Press, 26/9/1866; J D Marshall, op cit p.58; Shrewsbury Chronicle, $7 / 8 / 1818$, Ricketts $v$ Salway (Lord of the Manor of Wheathill Common, Richards Castle); Derby Mercury 14/4/1791 re Glamorgan case; A Raistrick, The Landscape of the $W$ Riding of Yorkshire (1970) pp.119-120.
84 Plume, op cit pp.37, 45-6, 64-73 and 92-103. J Davies, Cardiff and the Marquesses of Bute (Cardiff 1981) pp.39-40; Phillip Jenkins, The Making of a Ruling Class, The Glamorgan Gentry 1640-1790 (Cambridge 1983) pp.16-17 and J O Martin, 'Private enterprise versus Manorial Rights

- Mineral Property disputes in Eighteenth Century Glamorgan', Welsh Hist Rev IX (1979) 155-75; re ownership of minerals in Staffs. encroachments see Staffs. Advertiser 12/8/1854 p. 6 c.5-6 Mills v Barrs.
85 SRO Salt Cat. p. 491011 Box 233-6, 41 Geo III c77; F C Herbert, The History of Wrockwardine (Shrewsbury 1951) pp.262-4 and 282-6; Aley, op cit pp.176-7, NCL, Bramcote and Stapleford Act cf Tate and Turner, op cit p. 205 which claims the Moor was involved. Another reason might be doubts over who owned Bramcote manor as was questioned in 1805; Aley, op cit pp.299-300. Stinting wastes above mines was suggested as a solution to the problem of enclosing such places in 1844, S C on Commons Inclosure (P P 1844 V), Evidence of Blamire, Q521. Nichols, op cit, III (ii) (1804), 686-7.

86 SLS Ms 6861, Archdeacon Plymley's Primary Visitations, Clun Deanery (1794) 152-5.
87 T Rowley, The Shropshire Landscape (1972) pp.151-2; VCH Salop VIII (1968), 253.
88 Loch, op cit, pp. 181 and App. iv, p.100.
89 Eddowes Journal $24 / 3$ and $10 / 5 / 1837$.
90 J Nichols, op cit, III (ii), 1125-6, Owen, op cit p. 140 and 182-3; S and E Checkland, eds. The Poor Law Report of 1834 (1974) p.287; S C on Commons Inclosure (P P 1844, V) Evidence of Ralph Cole, QQ6020-57 and 6098-6116. W G Hoskins and L Dudley Stamp, op cit p.194. A Young, A Six Months Tour to the North of England II (1770) 257-264 and 295-6.
91 S C on Commons Inclosure (P P 1844, V) Evidence of Marston QQ2424-6; no reference in I Bowen, The Great Enclosures of Common Land in Wales (1914).
92 Mottram and Coote, op cit, pp.28-9.
93 Quote re Garn-y-Garret, Glamorgan, from A H John, The Industrial Development of South Wales (Cardiff 1950) pp.4-5; Llangurig quote from Wynnstay 110/45 H Williams to $N$ Wethnell, 24/3/1856 in D W Howell, Land and People in Nineteenth Century Wales (1977) pp.39-40; no reference in Bowen, op cit.
94 A H Dodd, History of Caernarvonshire 1284-1900 (Caernarvonshire Historical Society 1968), pp. 250 and 327 ; David Jones, op cit, pp.37-39 and 41. Plume, thesis, pp.37, 45-6, 64-73 [quote p.73] and 92-103.
95 See Table 13, fn 110 and J Davies, op cit pp. 57 and 75-6.
96 See Table 18 and below pp. 127.
97 S C on Commons Inclosure (P P 1844, V) Evidence of Rayson QQ4838-66; see Llanferras and Haltwhistle above Chapter 2 fns 83 and 154.
98 See Map 2; StRO D877/6/6 1815 lease of Brownhills Colliery; $D(W)$ 1776/10 1844 lease of Brownhills Colliery, Hussey to Hanbury; D603/M/5/1 T Landor to Stott 22/9/1846; Staffs. Advertiser 5/7/1851 p. 6 Hanbury $v$ Hussey; $D(W)$ 1756/7 Chancery Case Report re mines 6/12/1855; $D(W)$ 1776/10(i) Hanbury to Price and Holcroft 1864 and Q/RDc 104 Norton Canes Enclosure Award 1870, both reciting partition
of areas of waste between Hussey and Hanbury. 99 StRO D978/11 W Fowler to P F Hussey 22/11/1856. 100 C Hart, The Industrial History of Dean (Newton Abbot 1971) pp.229-30, 268-9, 280-2; C Fisher, The Free Miners of the Forest of Dean 1800-1841' in R Harrison, ed. The Independent Miner: The Coal Miner as an Archetypal Proletarian Reconsidered (New York 1978) pp.1-53; Tate and Turner, op cit 121 ; Lord Eversley, Commons, Forests and Footpaths (1910), pp.172-82.
101 Examples of acts and awards as reference points, see Wolverhampton Chronicle 31/7/1822 p. 2 c.1-2 Dudley and Ward v Rhodes et al re Blowers Green and 1784 Dudley Wood Enclosure Act; see above fn 25 re Yealand and Bedworth; re Granville, see fn 79; re Cannock Chase, Brown, op cit p.63; re growth of capitalist ideas see R Williams, Keywords (1976) pp.42-4 and below pp.206-59.

102 See Table 23 re dual occupation in North Worcestershire, South Staffordshire and West Yorkshire and below pp.148-50. 103 JHC XXXVII, 2/2/1779, 118; Act preamble 19 Geo III c.39. 104 ShRO QS Bdie. 283 Cainham Enclosure Award 1780.
105 Shrewsbury Chronicle 27/1/1781 p. 3 c. 2 ; see also
$11710 / 1780$ p. 3 c. 4 and $13 / 1 / 1781$ p. 3 c. 3 and 4 re details of disturbances refuted by this letter writer; as his claims were not challenged by the paper and no
prosecutions or arrests took place which indicates the correspondent was probably right; re Lanchester see Table 16.

106 H.O. 42.2 Sam. Waring to Lord North 16/4/1783 and Major
E G Ennis i/c 89th Regiment, undated and no addressee; re
Iron Acton see Table 25; re Hirwaun, see above p. 93 and below p.97.
107 DRO Q/RI 4, 71 Alfreton Enclosure Award 1816; J Bishton, General View of... Shropshire (1794) p. 24 , Loch, op cit 181-3, App.IV, 100 and Trinder, op cit pp.188-97; VCH Salop VIII (1968), 253 re Pontesbury.
108 W Davies, General View of... South Wales II (1815), 84;
S C on Commons Inclosure (P P 1844 V ), Evidence of Blamire
QQ524-37; StRO D978/11 Fowler to Hussey 22/11/1856 re only
improving his Essington allotments (where Vernon is about
to work mines) if the Lord has to pay compensation under the act; Osborne, loc cit 231-49 feels that Glamorgan lords and freeholders were generally hostile to enclosure these reasons.
109 Walsall Free Press $27 / 2$ / and 27/3/1858; StRO Q/RDC 106 Walsall Wood enclosure award 1876; VCH Staffs. XVII (1976), 183; StRO D1287/K/100 Potter to Bradford 16/271839; D1287/Colliery Box no. 2 letters to John Shaw 1844; Walsall Local Studies [hereafter WLS] Acc. 59/2 Potter's Diary $23 / 1,23 / 2,21 / 5,18 / 6,20 / 6,1 / 7,3 / 7,25 / 7$ and $3 / 11 / 1856$. Raybould, op cit pp.107-12. Loch's experience on the
Gowers' Shropshire estates led to his advice and the 1845
Dudley Estate Act allowing the sale of cottage properties. 110 D Rhys Phillips, The History of the Vale of Neath (Swansea 1925), pp.201-2 and 232. Welsh Land Report (P P

1894, XXXVII) 284-6 Evidence of John Davies QQ23707-23802 and ( P P 1896, XXXIV) 582 re Hirwaun and 218-9 re Coedpenmaen, Glamorgan. See also Osborne, loc cit 248-9.
111 See Maps 3 and 3a; StRO Q/RDc 106 Walsall Wood Enclosure Award 1876; Brown, op cit p.59; D1287/18/31 P Potter to Bradford 28/10/1871.
112 StRO D1287 Add Box 218/50 J Potter to solicitors 29/5/1861 and Hand to Potter 24/5/1865.
113 21st Rep. (P P 1866, XX) 82 Walsall Wood.
114 See Table 17.
115 Tildesley, op cit pp.10-11; White's Staffordshire Directory (1834), p. 236.
116 StRO D1208/22 Wolverhampton and Windsor Deanery Manor Act 1811. D1208/27 Charles estate bundle re Pelsall Commons (1858-94); StRO D 3675/3/1 Pelsall vestry minute book. A similar attempt was made to enclose Swadlincote Common in Derbyshire by agreement to stop the colliery owner, D'ewes, "inclosing gradually the common." Wolferstan Diaries, 14/6/1808.
117 SLS Ms 6865, Archdeacon Plymley's Primary Visitations, Wenlock Deanery (1794) p.4; Ms 6862 Ludlow Deanery pp.11920.

118 ShRO 4112/2 Abdon Enclosure Act 1809; T Rowley, op cit p.114; cf Table 17 re $£ 40$ being a high price for waste land; T Rowley, 'The History of the S Shropshire Landscape', B Litt University of Oxford 1967 pp. 136 and 144; the enclosure of Hayton's Bent in Stanton Lacy followed a similar pattern although the squatters continued in situ -ibid pp.135-6, 148-52 and 186-7; Bagshaw, op cit p.549; B Trinder, The Making of the Industrial Landscape (1982) p. 49.
119 R M Barton, ed. Life in Cornwall in the late Nineteenth Century (Truro 1972) pp.150-3, 184, 187, 204, 255, 269-70. 120 5th Rep. (P P 1849, XXII) 363.
121 25th Rep. (P P 1870, XVII) 305-15.
122 See Table 14.
123 A Skinner, ed. Adam Smith, An Inquiry into the Nature and Causes of the Wealth of Nations (1776; 1970) p.251; this idea was echoed in John Wedge, General View of... Warwickshire (1794) p.22; Hunt, op cit pp.21-2; W Pitt, General View of... Leics. (1809), p. 316; Wm Marshall, The Rural Economy of the West of England II (1796) 28-37, see Chapter 6; David Williams, The Rebecca Riots (University of Wales 1959), p.83. See Tables 14 and 15; re Lord Hatherton, Calf Heath and the Hatherton Branch, see below pp.321-2 \& Tables 17 and 27. Since compiling Table 14, the author has found an award of common land purely connected with the building of a canal - the Macclesfield Canal - in 1826; C S Davies, 'The Agricultural History of Cheshire 1750-1850' Cheetham Society 3rd ser X, (1960), 59. Since compiling Table 15, the author has become aware of P V Denman, The Duke of Bedford's Tavistock Estate, 18201838' ${ }^{\prime}$ Transactions of the Devonshire Association CX

end problems about wayleaves across the common.
124 WSL M 725, Plan based on canal surveys 1791-3; see Map 6.
125 Wolverhampton Chronicle, 30/5/1792; Pipe Wolferstan
Diaries 287711802.
126 Q/RDC 10 Cheslyn Hay Award 1797.
127 JHC XLVII 24/2/1792, 42 .
128 Bishton, op cit p. 24.
129 See Map 7 Cheslyn Hay and Table 14.
130 VCH Warks. VIII, (1969) 64-5 and Table 14.
131 Spec. Rep. (P P 1862, XIX) 328, Norton Canes. See Table
17. re Beamish see Table 16.

132 C Bruyn Andrews, ed. J Byng, Torrington Diaries III (1936) 19/7/1793, 224; Raybould, op cit p. 46.

133 Keele University, Wedgwood Collection, 8611-47 Jas Bent to Holland $8 / 6 / 1802$ used this to sell Maer (which was
about to be inclosed) to Wedgwood "in no country can
planting pay better than in this, owing to the want of
crate wood in the Pottery" -see below pp.308-10 \& Table 28.
134 Spec. Rep. (P P 1864, XXXI) 315.
135 See Table 17 and Brown, op cit p. 70 ; D Hey, Yorkshire from A D 1000 (1986) pp.278, 280 and Industrialised
Villages ${ }^{\text {in }} G$ Mingay, ed. The Victorian Countryside I
(1981) 360; J Addy, A Coal and Iron Community in the

Industrial Revolution (1960) p.92; R A Roberts, The
Clarkes of Silkstone and their Colliers (Barnsiey 1981); R Unwin, 'An Industrial Dimension to Land Tax Studies: The Barnsley Coalfield $1690-1830^{\prime}$ in M Turner and D Mills, eds. Land and Property: The Land Tax 1692-1832 (Gloucester 1986) pp.136-60.

136 Spec. Rep. (P P 1881, XVIII) 521-552; Low Moor Ironworks had been Lords of the Manor of Royds Hall and the largest owner since before 1800; they had authorised encroachments by ironworkers and were now behind the act - G Firth, 'The Origins of the Low Moor Ironworks, Bradford 1788-1800' Yorks. Arch. Soc. XLI (1977) 127-39; G Head, A Home tour through the manufacturing districts of England in... 1835 (1836)
pp.130-1; R C N Thornes, West Yorkshire; A Noble Scene of
Industry 1500-1830 (Leeds 1981) p. 32.
137 See Table 17 re Dugdale and Baxterley and re Improving Owners see below pp.312-29.
138 See Table 16 re Canning and Priors Ditton; quote from
R S Murchison, The Silurian System (1839) pp.122-3.
139 Kelly's Notts Directory (1855) I2 and 125; (1881) 17 and 301-2. Aley, op cit 154-5, 183-4, 215, 218, 221, 223. NCL, qL 33 05, Strelley and Bilborough Enciosure Act 1808. See below pp. 293.
140 J M Martin, 'The Parliamentary Enclosure Movement and Rural Society in Warwickshire', Ag. Hist. Rev. XV (1967), $30 \mathrm{fn} \mathrm{3;} \mathrm{but} \mathrm{there} \mathrm{are} \mathrm{no} \mathrm{references} \mathrm{to} \mathrm{this} \mathrm{in} \mathrm{the} \mathrm{award}$ or in the act or petition, JHC XXIX, $6 / 12 / 1763,693$.
141 VCH Warks. IV (1947) 173.

142 L Namier and J Brooke, eds. The History of Parliament: The House of Commons 1754-1790, III (1964), 196-9; J V Beckett, The Aristocracy in England 1660-1914 (Oxford 1986), p.252; S D Chapman, The Early Factory Masters (N. Abbot 1967) pp.104, 118-9, 166; White, op cit passim. 143 Raybould, op cit pp.35-57.
144 StRO D1021/3/6, Copy of Resolutions of the Landowners with common rights upon Pensnett Chase, Worcs. 15/5/1784. 145 JHC XL, 11/6/1784, 109; 22/6/1784, 243-4; 15/7/1784, 313. The first reference in the local paper to this act was to one of the later commissioners' meetings to receive late claims and determine objected claims, especially that of the Cradley owners, Berrows Journal 4/11/1784 p. 3 c. 2 and 3.

146 StRO D1021/3/6 Case of Cradley Owners to the Commissioners.
147 P Large, 'Urban Growth and Agricultural Change in the West Midlands during the seventeenth and eighteenth centuries', P Clark, ed. The Transformation of English Provincial Towns (1984) p.184; Palliser, op cit pp.189-90.
148 J M Martin, 'Warwickshire and the Parliamentary Enclosure Movement', PhD University of Birmingham 1965 pp. 125 and 136-7 re enclosures in the 'open' Felden area of Warwickshire to preseve freeholders' rights from unstinted common rights and the encroachments of newcomers.
149 Bentley, Worcestershire Directory etc. I (1842) 75.
150 See Table 14.
151 See below pp. 340 .
152 Wolverhampton Chronicle $31 / 7 / 1822$ p. 2 c.1-2 Dudley $v$ Rhodes et al; Staffs. Advertiser 12/8/1854 p. 6 c.5-6; Hansard 4 th ser. L 24/6/1897, col. 501 and LI 20/7/1897 col. 572-3 and 27/7/1897 col.1223.
153 Wolverhampton Chronicle $31 / 7 / 1822$ p. 2 c.1-2 and $S$ Griffiths, op cit pp.80-1.
154 See Table 24.
155 See Table 14.
156 JHC XXXI, 18/12/1767, 489; 22/2/1768, 620.
157 DRO Gresley Mss. Box 15, docs. re enclosure 1764-8. See above p. 44 .
158 Morning Herald 2/11/1818.
159 See Map 1; Hastings (Bute) Dumfries Mss. Box 35 Bdle.12.
160 ibid, Moira and Ivanhoe Baths 1824.
161 W \& J Hextall, The History... of Ashby de la Zouch (Ashby 1852) pp.153-5; Owen, op cit p. 255.
162 See Brown, op cit passim and Maps 4 and 5.
163 StRO D260/M/F/5/26/85 Hatherton Diary 20/2/1860.
164 WaRO QS 9/13 memb. 4 Wilnecote Enclosure Award, 1759.
165 Tamworth Borough Archives 7/55 Memorandum 6/3/1761.
166 Public Advertiser $6 / 1 / 1772$ p. 2 c. 2 there was no subsequent retraction.
167 JHC XXXI, January 1767, 102-3 and $24 / 2 / 1767,180$, evidence of John Willington.
168 ibid, $18 / 5 / 1767,366 ; 28 / 5 / 1767,388$.

169 D G Stuart, 'The Parliamentary History of the Borough of Tamworth' MA University of London 1958, p.117; A Young, 'A Month's Tour to Northants, Leics. +c', reprinted in Tours in England and Wales (1932) pp.270-3; S Shaw, History and Antiquities of Staffordshire II (i) (1801) 8-10; Tamworth Parish Magazine March 1875 from notes in 1790 by Mr St George Bowles; Wolferstan Diaries, 3/10/1781; WaRO CR $764 / 264 / 1$ c1785 proposed route of Coventry canal shows Lord Weymouth's Colliery; Grant, op cit p. 230. 170 Brown, op cit.

## Introduction

Interest in the relationship between enclosure and towns began in the 1820s with Cobbett's attack on London's urban sprawl and grew as concerns about public health, the loss of recreation space and the abuse of enclosure acts involving corporations led to several inquiries and the founding of the Commons Preservation Society (hereafter the CPS). Since then, as Giles commented, "the entire subject of urban as distinct from agrarian enclosures has received scant attention from historians". It was studied mainly by social historians who focussed on the limited issues of communal loss of recreational and grazing rights established during the $1800 \mathrm{~s} .{ }^{1}$

Hoskins gave a new direction to this topic in the 1950s. He used research about Nottingham and Stamford to show how late enclosure of a corporate town's open fields, due to vested interests like the freemen or the lord of the manor, restricted both its spatial growth and its economic development. Chalklin however has dismissed the constricting effect of open commons upon towns in the Georgian era and Elliott has challenged Hoskins' interpretation of events at Stamford. ${ }^{2}$

Both Davies and Giles in their studies of Cheshire towns, and Hoskins in his research, noted that commons were enclosed in industrializing towns to provide sites for housing and factories. Urban geographers have since studied the growth of many milltowns but usually only observe that enclosure boundaries determined patterns of development whilst largely overlooking the promotion of enclosure to release land for building. ${ }^{3}$ Despite some individual case studies of the enabling role of enclosure in town
improvement ${ }^{4}$ and in the growth of spa towns, ${ }^{5}$ seaside resorts ${ }^{6}$ and satellite towns, ${ }^{7}$ Giles' comment about urban enclosures still holds good. Even her own work is rarely cited whilst economic historians largely view town enclosures as part of a wider drive for agricultural change. Exceptions to this are few. Hunt only referred in passing to Leicestershire's open field towns being enclosed early due to the land's potential for building and other uses. ${ }^{8}$ Martin accepts that whereas late enclosure restricted the physical and economic development of some midland towns, the eventual enclosure of Atherstone's open fields fostered the growth of this Warwickshire town after 1765.9

The three main sections of this chapter aim to draw all these trends and research together. Firstly, the role of enclosure in corporate towns is studied to establish how acts were used or opposed by various interest groups. Then the use of acts to facilitate urbanisation is explored. Finally the wider role of enclosure in the general economic development of towns is considered. The notion of enclosure as being part of a 'Spirit of Improvement' which could be expressed in a variety of ways - financial, economic, social and medical - is of key importance throughout.

## Enclosure and the struggle between urban élites ${ }^{10}$

Although Hoskins' work has led historians to associate 'open field towns' with 'corporate towns', this is not wholly true. Much common land around corporate towns was only pasture whilst non-corporate towns could find their open fields a constraint. This section deals only with the struggle to control common lands and rights in corporate towns. The role of enclosure acts in releasing building land and in fostering 'a Spirit of Improvement' will be examined subsequently.

Many towns before the Industrial Revolution were corporate. Their corporations had various compositions, powers and levels of independence from both the town's landowners and the burgesses from whom the corporation members (often called aldermen) were drawn. The corporation's most valuable property was usually their common land or rights which could belong either to the corporation itself or to the town's burgesses or freemen. These rights could be over either pasture land or meadows or open fields during the fallow year, as at Newcastle-under-Lyme, or at certain seasons as at Nottingham. This latter was called lammas land and the division of control over it made it impossible for either party to build upon it.

Many corporations owned estates independent of the freemen either in the borough's own open fields as at Nottingham or in distant manors. For example, Newark's corporate lands at Everton in Nottinghamshire only maintained certain borough charities. Enclosures involving such estates were usually intended merely to increase income. However where the freemen enjoyed rights on a borough's common lands, their enclosure often served to resolve the struggle between interest groups either for local power or for the enjoyment of the benefits of the lands or for the legal power to develop them rationally. There were four potential interest groups in any such enclosure; the burgesses, the aldermen (especially in closed corporations), the freeholders and the main landowner or lord of the manor. The interests of the latter two parties often coincided. ${ }^{11}$

There were a few enclosure acts involving the freemen's common rights, like those at St Clears in Carmarthen and Calne in Wiltshire, which did not lead to any change in the control of the lands or in the use of profits arising from
them. These acts were merely intended to increase income as in the case of Clitheroe in Lancashire, where the lands were converted from arable to pasture. ${ }^{12}$

Other corporations, like Conway in Caernarvonshire, did not require acts to enclose the borough's commons. This was because they owned all of a common (and sometimes much of the common fields as at Liverpool ${ }^{13}$ ) and so treated it as their freehold. This control was valuable to corporations in growing towns who used such land as the Moorfields in London ${ }^{14}$ and wastes in Weymouth for building. ${ }^{15}$ Often the corporation had seized these rights from the burgesses before building leases were made as at Criccieth in Caernarvonshire. Where they did not own the entire common, corporations like Great Yarmouth in Norfolk used their lordship of the manor to make such leases by encroachment whilst leaving sufficient pasture for the commoners under the Statute of Merton. Marine Terrace at Aberystwyth was built in this way with two of the leases being made cheaply to the corporation's leading member. ${ }^{16}$ Hartlepool Corporation allowed its common to remain open despite its building potential as it "adds greatly to the health and comfort of the inhabitants"; Preston's and Caernarvon's commons eventually became parks. 17

Corporations which only managed such commons for the freemen's benefit could still use this control for their own ends in an enclosure. The corporations of Cambridge and Kidwelly in Carmarthen faced complaints about the postenclosure rents, their use of the profits and the changes made in the mode of management. Bath's closed corporation prevented building on the Freemen's Common which appreciated the corporation's own estate and its ground rents. The freemen failed to force the corporation to grant building leases by chancery cases and attempts to obtain an act. Such an act would have followed the form of an enclosure act,
needing the consent of $4 / 5$ of the burgesses. ${ }^{18}$ The freemen of Norwich made similar complaints and wanted an act to allow them to manage the land; here the pressure did lead the corporation to allow villa development. ${ }^{19}$

Some corporations failed to seize commons which could lead to acts that were in effect enclosures. At Newcastle-uponTyne, the corporation tried to enclose and lease part of the the Town Moor by fiat in 1771. The burgesses obtained a court ruling in 1773 which obliged the corporation to join them in securing an act to confirm the court's decision. This 1774 Newcastle Town Moor Act (an enclosure under the definition in Chapter One) allowed 100 acres to be enclosed for seven years at any one time; but the freemen now controlled its leasing and the profits were to be given to poor freemen and their widows. The enclosure was a major issue in the 1774 election. ${ }^{20}$

Corporations which tried to seize control of commons by act usually failed and had to employ alternative strategies. Bodmin's inhabitants successfully opposed the corporation's bill to sell or enclose the common at the committee stage. The closed body simply enclosed the land at will and let lands by auction, the first six lots to its own members. The commoners were too poor to resist the corporation at law. 21 Some Victorian corporations with the freemen's consent tried to use acts to build upon commons but the CPS amended the 1894 Gloucester Act and blocked the 1900 Huntingdon bill to prevent this. ${ }^{22}$

Especially in Wales - as its historians have already shown and in Cornwall, landowners and lords could easily take over commons from burgesses and corporations. These corporate towns were small, backward, impoverished and remote. Court cases were beyond the means of the disorganised and often
illiterate burgesses. The further problem of the removal of such cases to distant towns was complained of in a counter petition by the burgesses of Durham.

One method used to seize such rights was for a lord of the manor to obtain an enclosure act which did not refer to the freemen having any common rights. This happened at Rhuddlan, Caerwys and possibly Harlech. Such a strategy especially harmed the freemen of Flint who also lost their title to the valuable mines under the common. Elsewhere, owners like Miles at Cardigan challenged the corporation's lordship of a borough by resurrecting their own claims when an act was proposed. ${ }^{23}$ Some lords of adjoining manors obtained acts which stated that a borough did not enjoy manorial status or did not possess any commons as at Llanfyllin. The lord of the adjoining manor probably hid the Llanidloes charter when the burgesses wanted to prove their town was a separate manor in order to give them a title to what had been their commons. Welsh commissioners were more influenced by larger owners (who spoke English not Welsh and were less attached to their 'country') than their English equivalents. They also ignored claims, like those of Rhuddlan's freemen, which were based on custom not written title.

The activities of Lord Newborough and Richard Ellis show how Welsh landowners could seize commons from corporations once an act was passed. At Nevin, Ellis used the burgesses' naïveté to trick them into signing away their common. At Pwllheli, the large acreage sold to pay the high costs of an embankment led him to reduce the borough's allotment in order to maintain the size of the other allotments. Lord Newborough was the major beneficiary in both these cases and at Newborough itself where the burgesses' allotment had to be sold to pay the legal costs. Cardiff Corporation fared little better. It sold its allotments cheaply to the lord of the manor, Bute, in order to pay its debts. Such acts
impoverished the towns and increased the rates, although at Pwllheli and Rhuddlan they did improve the towns' harbours. Such poverty made the burgesses easier to bribe at elections whilst the landowners made money by renting their allotments.

In Cornwall, landowners were less successful in seizing rights by acts but other methods could be used by copying the example of Bodmin Corporation or of Saville whose placemen on Okehampton Corporation prevented any opposition when he simply ploughed up the lammas lands. 24 Where the freemen were wealthier and more powerful such seizures were more difficult for landowners or corporations to achieve, as at Newcastle-upon-Tyne.

Enclosures involving corporations could benefit parties apart from the simple acquisition of land. Lord Yarborough used his control over Grimsby Corporation to gain an act so as to develop the port to his own financial benefit. Acts at Swansea and Malmesbury in Wiltshire encouraged freemen to co-operate with the proprietorial interest so as to join in the increased financial benefits now available from the patronage system, based on seniority within the corporation. Corporations of declining towns like Tetbury in Gloucestershire, could also seek to improve their income by acts. Derby's new business elite used the second enclosure and improvement act to its own benefit against the opposition of the old Tory landed Elite. The enclosure helped to pay for the improvements and, in a unique clause, the improvement rate was based on the house tax and not the poor levy. The mills and their stock were not rated whilst their owners enjoyed the benefits of the act. 25

After its influential burgesses had blocked several bills, Leicester's closed corporation obtained an act for the South Field in 1804 to increase its income and so maintain its
political control. A mortgage on its allotment financed the admission of non-resident Tories as burgesses in 1823 which enabled it to defeat the former Whig majority in the 1826 election. Accusations were also made of selling and leasing corporate property in the Field for political patronage. The altruistic use of the estate for many civic amenities was only achieved by the reformed corporation.

As Preston illustrated at Nottingham, few parties in corporations advocated enclosure where burgesses had voting rights for fear of jeopardising their political interest as had happened at Newcastle-upon-Tyne. Thompson has shown that owners delayed acts at Grantham in Lincolnshire and Higham Ferrers in Northamptonshire due to electoral considerations. Loss of political power could lead to a change in policy. Thus Thompson viewed the 1832 Reform Act as leading to the decision to enclose at Higham Ferrers and the same appears to be true of the former rotten borough of East Retford, enclosed in $1836 .{ }^{26}$ Similarly the Marquess of Stafford decided to maximize his income and enclose Newcastle-underLyme in 1816 after an electoral defeat in 1812.

Hoskins believed that Lord Exeter delayed Stamford's enclosure to stop opponents building houses with voting rights on former common land. Elliott, on the other hand, believed that he delayed an act mainly to maximise his allotment and retain his control over the town. Hoskins argued that Exeter's prevention of encroachments (which might give voting rights) showed that politics dominated his dealings with the town. However, as was shown at Horsham in Sussex, the best way to stop squatters gaining the vote was by an enclosure act. Boroughmongers used encroachments either as patronage to supporters or as a way of gaining new voters by giving them either a property or a residential qualification. The rights of squatters to vote were questioned in petitions at Haslemere, Surrey. ${ }^{27}$ In such
cases, decisions about acts depended much upon the local franchise and the amount of land controlled by the main owner. A man like Exeter who feared rivals would build houses with voting rights on their allotments would oppose an act. So too would a lord who encouraged encroachments to strengthen his influence as at Horsham. However when the Duke of Norfolk bought the other large interest there, he obtained an act because new encroachments would ruin the control he had now gained.

Other owners used acts to improve their electoral interests as at Wilnecote near Tamworth. ${ }^{28}$ The Dukes of Northumberland used the issue of enclosure at Alnwick both to maximise their allotment and to extend their control of the borough by playing the corporation and the freemen off. At Montgomery, Lord Powis used an enclosure agreement to obtain the burgesses' common, the last land he did not own in the borough, in exchange for some of his land beyond the boundary. This prevented anyone else building houses and controlling votes in the borough. 29

The political link between enclosure and politics was not just a case of delaying acts for political considerations as Hoskins and Thompson had indicated. Often more complicated motives were involved, as at East Retford where local industrial developments were important, and acts could also be used to enhance a party's political interest.

When freemen's commons were enclosed or their rights were commuted, there were so many claimants that any division would be too costly and lead to small plots. This meant that the freemen's plots often became stinted commons or were vested in trustees to lease for the freemen's benefit. Trustees often abused this system. Leases were made on cheap terms to aldermen and their friends and, as in the case of Stockport workhouse, there were suspicions of fraud. Despite
such concerns, in towns like Derby where commons were little used, enclosures helped to fund improvement acts or reduce poor rates as at Newcastle-under-Lyme. The burgesses' rights were used to ease church rates at Launceston. Rye's harbour, Llanfyllin's town hall and Kingston-upon-Thames's market hall were funded under enclosure acts. Even after acts were passed, burgesses at Ruthin and Denbigh chose to use the income from their allotments in this way. The Montgomery agreement copied the Welshpool act in part by using $1 / 3$ of the rents of the land leased to improve public buildings. ${ }^{30}$ Such proposals failed if the users had influence and still used the common as at Marlborough's Port Field 31 and at Tamworth in 1815 whose commons were enjoyed by burgage owners. This stopped Tamworth copying the local precedents of enclosure acts for community purposes at Lichfield (whose franchise was not property based and whose common was not used) and at Burton, (which was not a borough). Where the parties who stood to lose pasture rights either had no vote like the ordinary residents of Carmarthen or lived in noncorporate towns like Newport in Shropshire, their interests were often ignored. 32

Some corporations used their control over the freemen's commons to benefit the town more indirectly. Such lands became gardens in Tetbury and Malmesbury in order to improve the freemen's industry and standard of living and so reduce the rates. Some acts were part of a 'Spirit of Improvement' to restore the economy of boroughs like Grimsby, Loughor (Glamorgan) and Cockermouth (Cumberland).

The voting rights enjoyed by burgesses in some towns meant that a corporation could not ignore their interests in an enclosure. This was aided by the rulings of the speakers of the House of Commons that counter petitions by freemen from Derby and Newcastle-under-Lyme were admissable even if the corporation supported a bill. Ambitious politicians could
not ignore the opposition of freemen to enclosure which allowed both open corporations as at Stratford and freemen as at Stafford to gain favourable terms. The Northampton freemen gained a whole year round allotment for their lammas rights. The Newcastle-under-Lyme freemen received a land allotment whose value would appreciate rather than a fixed rent charge.

Burgesses often supported enclosures which protected their rights. Acts were used to end disputes caused by the increasing use of commons by freeholders at Clun, Lincoln, Northampton and Rhiadr and householders at Godmanchester. Freemen also became more adept at protecting their rights. At York, they had accepted an allotment in lieu of their rights of stray over "Half Year Lands" under the Heworth Moor Act in 1817 or 1818. The owners' commissioner valued the freemen's rights at $1: 32$ acres as compared to the valuation of the freemen's commissioner of $1: 7$ acres. The Umpire's determination was 1:8.acres and the owners benefited greatly as the land could now be built upon and became $1,000 \%$ more valuable. Cautioned by this, the burgesses insisted upon a set proportion of $2 / 13$ in two subsequent acts for the remaining commons. In 1845, the freemen of Nottingham were advised to try to insist on this as a fair way to safeguard their rights. However the Nottingham Act contained no such clause. 33

Once agreement had been reached to enclose, the decision remained about how to deal with the freemen's allotment. In early acts, where the freemen still used their rights, they often received a stinted common. The impracticability of giving each one a tiny allotment led the freemen of Basingstoke to choose to have a single common plot instead. At Godmanchester and St Neots, each freeman could have either a small allotment or a share in a common. Most chose the latter. Many towns like Huntingdon recognized the
continued benefits of commoning by stinting their commons to avoid overgrazing. At Lincoln, South Common was simply freed of freeholders' rights in exchange for the freemen's rights over other lands in Canwick. The acts at Basingstoke, Newcastle-under-Lyme and Leicester allowed the freemen to manage their allotments whereas the burgesses of Nottingham needed a separate act in 1850 to gain any control.

By 1800, burgesses generally used their rights less and so acts thereafter often enclosed and leased their allotment, with the profits shared between them as in the cases of Ruthin and Tewkesbury. This dole was often limited to the older freemen and their widows either by agreement as at Aberavon in Glamorgan, or by act as at Lancaster. ${ }^{34}$ At Llanelli, the residue after local improvements was divided amongst the burgesses who spent little on the town and reduced their numbers to maximise their income. By 1864, the leasing of Derby's commons with a fair division of the profits was seen as producing more income and as being fairer than allowing the grazing to be monopolised by a few freemen.

By the late 1800s, most borough commons had been enclosed even where the burgesses' opposition was strongest as at Nottingham and Coventry. There had been three main obstacles to surmount. The fears of high costs, created by such examples as Loughor and Grimsby, had deterred boroughs like Conway from enclosing their commons. ${ }^{35}$ However after the 1845 general act had reduced the costs, Cardigan decided to enclose its commons. Also, the opposition of vested interests had to be overcome. Some have argued that slum landlords on Nottingham corporation and the lessees of grazing rights at Coventry stirred up the freemen's opposition to enclosure. More research is needed to prove this.

The most difficult obstacle to surmount was the conservatism of the "cowocracy" of burgesses who clung to their often unused rights. Attempts were made to overcome this by general laws. Peel failed to amend in the Municipal Corporations Act of 1835 so that the profits of commons would be transferred to the borough from freemen. This was possibly due to the criticisms of corporate management of freemen's estates like the one at Bath. Attempts to pass general laws about freemen's pastures in 1848 and 1849 also failed. Three economic factors overcame this conservatism. One was that leasing and sharing the rents of the common would produce more income; another was that the freeholders offered ever more generous terms in order to secure real estate near land hungry towns. Finally the general economic and medical harm caused to boroughs and their freemen by non-enclosure were publicised by the growing public health lobby as at Newbury in Berkshire. ${ }^{36}$ The restriction of the growth of corporate towns caused by late enclosure has been noted by Hoskins and applied to other towns as well. The next section looks at how enclosure was used deliberately to foster urbanisation in a variety of situations.

## Enclosure and urbanisation

Especially after 1800, the population explosion and the increasing wealth of the middle classes who aspired to mansions with grounds rather than townhouses increased the demand for building land. This was especially true of industrialising areas. As the Welsh Land Report commented in 1896, the 1801 General Enclosure Act had tried to promote cultivation during a crisis but its proponents considered neither the use of acts to seize pastures rather than convert them to tillage nor the use of commons for housing, mining and industry. 37

The potential value of enclosing land near expanding towns was clear to developers. Apart from housing, such land was wanted either as gardens ${ }^{38}$ or as accommodation land ${ }^{39}$ for merchants' horses ${ }^{40}$ and milkmen's, butchers' and innkeepers' stock. The latter often kept farms. ${ }^{41}$ All parties, like those at Knapton near York, knew (as Nash wrote in 1799) of the advantages of enclosure "where there are large common fields adjoining to a great town, which by being divided may be let to town tenants at an high rent". Also concern about the rates due to squatting could be a motive for town enclosures. ${ }^{42}$ More distant commons could be enclosed due to population growth; the 1808 Moddershall Heath Act said its value would be increased by "Cultivation and Improvement, and being in the vicinity of the town of Stone and of other Staffordshire Potteries, which is a populous and increasing manufacturing District, it [the enclosure] would not only be advantageous to the Persons interested... but also of great public utility". The Board of Guardians of Bingley in the West Riding petitioned for a general enclosure act in 1844 to reduce legal costs and so allow 20,000 acres nearby to be tilled. Both an increased supply of food for the growing milltown and job opportunites which would reduce rates during the 'Hungry Forties' seem to have interested the Guardians. The latter was cited as a motive in the nearby Oakworth Moor enclosure of 1849 and three moors near Bingley were enclosed under the general act. Such motives will be considered in Chapters 6 and 7.43

Late enclosure led to the problems of constriction already identified in corporate towns like Nottingham. Whilst this may have only altered the shape of growing Georgian towns, many builders saw the potential of common land near such towns which led to the growth of satellite towns like New Radford (encouraged by early enclosure ${ }^{44}$ ) within $\frac{1}{2}$ mile of Nottingham.

As transport systems improved, more distant bourgeois suburbs grew alongside turnpikes and then railways. The high transport costs ensured exclusivity and commons adjoining such routes became prime targets for developers. New towns developed on former commons especially those which had springs, beaches or industrial potential. Existing towns also expanded over common land. All these types of development will be studied after the unique problem of open fields near towns has been addressed.

The Mechanisms for Building on Open Fields

Many towns had open fields which could affect their growth. In both corporate ${ }^{45}$ and other ${ }^{46}$ towns which had neither lammas lands, vested interests nor powerful burgesses, building took place in the open fields. This led to narrow streets and small scale, disordered development. The infrequency of this type of urban growth which Chalklin finds inexplicable, 47 is due to the rare coincidence of these factors. Houses built in Nottingham's fields after 1780 led to riots in which a house was demolished and to prosecutions of the builders by the freemen. 48

Housing development was easier either by ordered encroachment on pastures (where building was not constrained by narrow strips) or by building on former open fields with consolidated holdings. Liverpool's common field was gradually enclosed by agreement before 1785 as rights fell into disuse and the burgesses' influence declined. It was first used for brick fields and market gardens before building began after 1800.49

Speculators could enclose fields by agreement in order to provide land for suburbs. Lee arranged an agreement for Cliff Field in Wakefield, and then developed the suburb of St John's, making the most of the demand for high grade
housing 50 and the enclosure act's mining provisions which prevented building on most of the common pastures. In 1791 he obtained an act for St John's Church to which he subscribed 11,000 ; this was a prerequisite for an aspiring suburb. ${ }^{51}$ The suburb succeeded, but Lee's estate was sold to meet debts. ${ }^{52} 7 \frac{1}{2}$ acres in this field were advertised in 1795 as being "most eligibly situated for building upon". Such agreements often needed acts as at Chelsea in 1809 to give powers to make building leases to the guardian of an infant and the Rector. ${ }^{53}$

Other towns like Leicester enclosed their fields by act which allowed ordered development. The 1764 East Field Act was easily obtained because the burgesses enjoyed no rights there and the corporation's attractive offer to the freemen prevented their opposition when the South Field was enclosed. In the latter case, the land's building potential was clearly an influence.

Lammas lands presented particular problems for developers. The Earl of Leicester was prevented from building on London's Lammas Fields by the owners of common rights who appealed to the Privy Council. He was only permitted to develop a small part into Leicester Square some forty years later. Enclosure acts dealt with such lands in many towns. Some acts sold the rights to fund improvements as at Lichfield and Ross on Wye. Elsewhere determined rightowners like the cottagers of Atherstone obtained a common allotment for their rights which might then be released for building as at Stone and York. 54

The cheaper and simpler facilities of the 1836 Common Fields Act were used at least once (at the Lees Field, Oldham) to allow building. As late as 1902, despite the activities of the CPS, much of Ham Common Field in Surrey was enclosed for
building by an obscure clause in an act to turn Richmond Hill and other commons into public parks. 55

However few urban open fields were enclosed by act for building. Such fields had usually been enclosed long before as the agricultural benefits of enclosure were too great to ignore.

Commons and Wastes and 'Dependent Settlements'

Many commons were only built over some time after enclosure and evidence is needed to show there was interest in building at the time of the act. Both geographers and historians have overlooked sources which show that speculators did use acts in this way. This has hampered their perceptions of how towns grew as in the case of Dalton near Huddersfield; ${ }^{56}$ but their models of changing urban zoning can aid our understanding of the use of acts to form suburbs in growing towns.

The most effective of such models combine concentric circles and sectors. The sectors usually follow turnpikes radiating from the town and those in the furthest circle were high status areas with the mansions and villas of the wealthy who wanted easy access to their workplaces whilst being as far removed from them as possible. In 1797, Repton disparaged such houses, "the habitation of sudden affluence" "which spring up like mushrooms near great cities" next to turnpikes. ${ }^{57}$ These 'Turnpike Suburbs' usually lay west of the town (as the prevailing westerly winds kept the smoke and smell away) on south facing slopes for good drainage, a view and warmth. 58 Many commons with these qualities were enclosed for mansions and villas. They were often long and narrow as at Bromley in Kent, and colonised by squatters who were removed either before the act as at Handsworth, Staffordshire, or by the commissioners as at Gateshead.

Adverts for enclosed commons at Tettenhall, West Bromwich, Bayston Hill near Shrewsbury and Birmingham Heath show the importance of elevation and prospect to such developments. The 'improving' quality of cultivated land rather than moorland was attractive to prospective mansion dwellers. Thus many adverts commented upon the plots being in "improving Neighbourhoods" unless they were in 'picturesque' wooded and hilly heaths. Some of Tettenhall Wood was left in its virgin state after enclosure in mansion grounds. At places like Egham, Surrey, owners deliberately left plots of common land open as an "adornment of their residences".

As well as such natural advantages, the role of the speculator was important. Although Burgess Hill in Sussex had one dominant developer, most places were developed by several existing owners and speculators who saw the potential of such commons. The resultant lack of control led to club houses at Handsworth which harmed the suburb's quality. Some acts overcame this by giving institutions at Newcastle-under-Lyme, clerical estates at Lambeth and entailed estates at Headingley powers to make building leases which as in the first case were often very restrictive in order to protect the quality of an area. Developers sometimes built churches to provide the necessary moral tone to suburbs like St John's, Wakefield, although the residents often built churches by subscription. An act of the same year as the enclosure established a separate church at Gateshead Fell. 59

Britain's first large city, London, was the first to experience this trend after the Great Plague. The city's growth over former commons led to Tucker's description of it in the 1700s as a Wen, a term borrowed by Cobbett when he attacked the new building enclosures on Windsor Forest in 1822. These were not "improvements" as some argued but "a waste" of the country's resources which would be better used
in tilling good land. 60 This shows that 'improvement' did not only refer to profitable farming investments by the 1700s as Williams noted. 61 In 1801, it was said that the acts within 20 miles of London proved "the pretence of inclosure for the sake of increasing the stock of corn... is entirely done away with, when the tract of common fields contiguous to streets and houses is converted into grass land, orchards and gardens or it may be covered with tenements". 62 This was probably a reference to enclosures at Croydon in 1797 and Teddington in 1799. Similar motives seem to have applied to later acts for Camberwell in 1805 and Lambeth Marsh in 1806 which was enclosed "to facilitate the building of roads for the new Waterloo Bridge". By 1811, streets of new houses had replaced the licensed encroachments there. It is clear that after about 1795, any enclosure within 20 miles of London had the land's building potential as a major motive, as illustrated at Penge where 117 acres of common sold for $£ 102$ per acre after 1830. Parts of commons adjoining roads could be used for housing whilst the remainder was farmed or planted as at Godalming. ${ }^{63}$ The development of railways led to many such mansions being sold for lower middle class commuter estates.

By the 1800s, the growth of industrial towns like Birmingham, Wolverhampton, Leeds and Huddersfield led to the ribbon development of similar 'turnpike suburbs' on former commons. Older mercantile towns like Hull had seen a similar trend with their wealthiest merchants leaving their townhouses by the late 1700 s but in these cases each act usually led to the creation of just one mansion and park. Such men wanted to become landed gentlemen and so they used acts to create parks with mansions like those of the gentry. Hull's leading families used enclosures at Melton, Welton and South Cave to create such parks. Boulton similarly used the Handsworth Act to form a park for Soho House in a cultivated rural landscape adjoining his works and the

Walsall turnpike. However the act also led to the building not just of villas but also of club houses which Boulton found particularly objectionable. ${ }^{64}$

The trend for 'turnpike suburbs' continued in the vicinity of ever-smaller towns during the nineteenth century as with Bayston Hill near Shrewsbury, Lavant near Chichester and the plans for Shoal Hill west of the growing town of Cannock. A subscription for a church at Bayston Hill was started in 1842, as "in consequence of the Enclosure of the Common... the Population is increasing." Sale plots here sold at over $£ 37$ per acre and had picturesque views of the Welsh hills and Shrewsbury, $2 \frac{1}{2}$ miles to the north on the Ludlow Turnpike. It was stated in 1872 that the enclosure of Shoal Hill would increase productivity and employment whilst settling disputes and preventing nuisances by visitors who gambled and started fires. 65 However, the real profit to be made from the hill was by building villas for tradesmen and mine engineers. This potential had been seen on adjoining land by 1854 and the area around the hill is now noted for its villas. ${ }^{6}$

Even far away from towns, commons adjoining turnpikes were seen as having building potential and sale lots as at Hodnet Heath in Shropshire, were set out for villas. 67 However this land was used for farming which shows that such adverts must be used with care. Sale lots were chosen for their attractiveness to investors and their potential was exaggerated to secure the best price. Also only parts of commons might be suited to building as with the higher part of Birmingham Heath. However with other evidence, such as the average sale prices for the land and contemporary letters, adverts can prove a connection between enclosure and plans for building villas. ${ }^{68}$

As turnpikes improved, attempts were made to develop ever more distant commons as at Keymer, Sussex, in 1828; but only the building of a railway network made the development of such settlements viable. These 'Railway Dormitory Settlements ${ }^{69}$ proliferated on Sussex commons where Tate notes that builders of ten bought land. Chapman shows that grocers and innkeepers also paid high prices on such commons. ${ }^{70}$ Some of these enclosures were linked to the previous building of railways and the siting of stations near commons as at Clayton.

Such settlements also occurred elsewhere. Indeed the first attempt to create a 'Railway Dormitory Settlement' was in the Potteries at Whitmore Heath in 1841. This speculation failed but later ones were more successful and led to 'copycat' enclosures nearby as with Haywards Heath and Oathill in Sussex.

After 1870, the CPS prevented several enclosures for building purposes including one near Mexborough railway station. However some lords used other methods to develop common land which the CPS failed to stop. Colonel Lennard was lord of the Kentish manors of Baston and West Wickham which included Hayes Common. He owned most of the land in the manors - including over $4 / 5$ of West Wickham - and in 1862 supported a line from London to Brighton across his estate. He had already banked up the common to stop carriages passing over it and then he tried to encroach upon it for building puposes. If no common right owner challenged him, he could thus enclose all of the common. Some owners in Baston forced him in 1869 to allow that part of Haycs Common to be regulated under the 1866 Metropolitan Commons Act but there was no such owner in West Wickham prepared to challenge him and 50 of its 75 acres were leased for villas. ${ }^{71}$

One unusual example of enclosures for villas and mansions was in the Wirral. Its commons were in great demand by Liverpool merchants despite having only steam ferry links to the port across the Mersey. The Heswall Hills enclosure was approved in 1846 due to its building potential; it had only survived until then because an act was too expensive before the 1845 general act and encroachments carried a doubtful title. The 1881 Thurstaston enclosure was "promoted by the landowners... principally because it will acquire a high value as building land" as its pure air and topographical advantages would attract "a good class of residents". The opposition of the CPS only secured a 45 acre public allotment for Birkenhead Corporation on top of the hill, because its three proprietors could have enclosed simply by agreement. The moving force was the wealthy shipping magnate, Sir Thomas Ismay. He had bought Dawpool House at the foot of the common in 1880 and then obtained an enclosure to extend his park and re-route a road away from his mansion. The Wirral railway was diverted away from this common - largely because Ismay was its chairman! 72

The desire for a more long term escape from towns led to the development of holiday resorts, first at spas and later at the seaside. These settlements were independent of large towns for their development. Springs and beaches were often situated on open land and so enclosure could play an important role in their development. Each are dealt with in the next section.

The Growth of New Settlements

Feudal lords had planted many new settlements on open commons in the Middle Ages, ${ }^{73}$ probably so as not to interfere with the basis of the economy, open-field farming. During the age of parliamentary enclosure, three main types
of settlement grew on common land; spas ${ }^{74}$ seaside resorts and industrial settlements.

Originally, spas on commons were developed by encroachments licensed by manorial lords like those of the Foleys at Malvern in Worcestershire. This proves that high class residential building was possible by encroachment. This development was rationalised at Tunbridge Wells in Kent by the Rustall Manor Act which was effectively an enclosure, leaving open space for public walks and dividing the profits of the spa's buildings. Acts elsewhere had different benefits. Most importantly, the area around the wells were either secured to developers as at Matlock, or left open to the public as at Buxton (both Derbyshire). Acts at Harrogate in the West Riding and Bakewell and Matlock in Derbyshire also allowed the creation of a pleasant wooded environment to the spas. At the latter, this was due to Richard Arkwright who allowed his "improvement of the rocks" to be exhibited "to the public eye." In 1729, Lord Chandos enclosed and cultivated 135 acres at Chipping Barnet "as contiguous and near the Medicinal Wells as may be." The act obliged him to pay $£ 50$ annual rent to reduce "the great and heavy" poor rates and to allow all parishioners free access to the spa to obtain water for themselves. Better road access and an improved food supply for the growing markets at spas resulted from acts. Landowners benefited by gaining large freehold blocks to ensure rational development and at Harrogate they also gained powers to make building leases. 75

Later acts were more directly intended to help development. The Melksham (Wiltshire) Act coincided with the establishment of a short lived spa but more evidence would be needed to prove a causal link. However, studies of Pitt at Cheltenham in Gloucestershire and Green Price at Llandrindod Wells in Radnor has shown that both used enclosure to build settlements on their allotments. Also the
drainage of the commons at the latter was believed to benefit the spa by preventing miasmatic diseases. The value of enclosures in spas is shown by Bath Corporation which blocked an act in order to prevent building on the Freemen's Common. ${ }^{76}$

By 1750, sea bathing began to replace spas as being considered healthy by the British. This led to the growth of seaside resorts. 77 Particularly in demand were sandy bathing beaches as at Worthing in Sussex, or cliffs for seaviews and planting as in the case of Bournemouth in Hampshire. Enclosure allowed the drainage of coastal marshes which enabled Rhyl in Flint, for example, to expand westwards. Enclosures gave freehold title for building although Littlehampton in Sussex exceptionally was developed by licensed encroachments. ${ }^{78}$ Some corporations like Aberystwyth's seized commons for development. The Crown tried to claim sole ownership of the 200 acre Rhyl Marsh in order to sell it but its rights were sold eventually to the freeholders.

The land's long term value lay behind many such schemes. At Weston-super-Mare in Somerset, Richard Parsley and William Cox obtained an act in 1810, two years after buying many auster tenements (elsewhere called tofts, these were ancient tenements which enjoyed common rights) from the lord of the manor. Over 50 acres of prime seafront lots were sold and soon were covered with hotels and lodging houses. However, Parsley used his allotment at first to grow teazles for the Yorkshire woollen industry. Although Pitt arranged
Cheltenham's enclosure in a period of growth about 1800, it was only in the next great wave of speculation after 1820 that he developed Pittville. Land prices were rising then, especially around London and the rapidly growing spa of Leamington in Warwickshire, where land had risen in value $1,000 \%$ to $£ 1$ per square yard. ${ }^{79}$ However Pitt and Kemp at

Brighton developed their estates after the height of the boom and flooded the limited but highly profitable local market for high grade housing. Thus, both their schemes failed to pay.

Development did not depend upon a single owner as shown at Worthing; but without such a controlling influence, piecemeal and disordered development could cause problems about obstructing seaviews. These problems did not arise in four holiday resorts developed by enclosure in the railway age - Rhyl, Llandudno, East Cotham near Redcar and Cleethorpes in Lincolnshire - because there was a controlling influence in each case. This took the form of a single dominant landowner in the latter three resorts and a committee of landowners at Rhyl.

Even institutions like Sydney College Cambridge, the main owner at Cleethorpes, could obtain acts and develop a holiday resort by 99 year leases. The local paper advised the commissioner to lay out the seafront "so as to present those attractions which it is highly capable and which by causing an additional influx of company... will amply repay any additional outlay." A $2 \frac{3}{4}$ acre park was laid out and significantly the owners ensured that the costs were met by a rate not sales of prime building land. After the award, over 100 new houses were built on the promenade in ten years and by 1871 the population had doubled; however comprehensive development really postdates this.

As growth was slower at East Cotham than in the other resorts, the main estate there had to take a more long term interest than in the other two cases. For example, a church had to be built subsequently to encourage development. On the other hand, the Mostyns at Llandudno only concerned themselves with the necessary preliminaries for development. They improved communications and acquired the freehold of
the prime sites by an act. They set out a street pattern and their building leases established a certain quality of housing. Once the leases had been made, control of the resort's fortunes, as at Rhyl in 1853, was left to the developers through Improvement Commissioners. In all four places, the building of a railway was an impetus to the enclosure.

Although enclosers appreciated the advantage of a secure title by an act of parliament, agreements were used at both Brighton and Rhyl Marsh to minimize costs. The freeholders at Rhyl knew that the drainage, roads and purchase of the Crown's claims would make the enclosure unprofitable unless the scheme was well managed. Therefore a committee ensured that the whole scheme was executed cheaply and was more carefully planned than at Worthing. A market place was set out and opened in 1848; sale plots and streets were laid out to maximize their building potential. Although the committee achieved much, without the control of a single owner, exercised through restrictive leases, Rhyl never became a high class resort like Llandudno. The resort expanded rapidly over the Marsh after 1839 and as at Llandudno, the commissioners under an Improvement Act took control of the resort's development.

By the 1870 s, the greater legislative controls on enclosure protected the picturesque views the speculators wished to capitalise upon at Kynance Cove by limiting the parts which could be built upon. By the 1890s, many believed that local authorities should control the development of such commons. Thus in 1896 Arthur Williams proposed that the mouth of the Ugmore south of Bridgend should be vested in Glamorganshire County Council by provisional order under the 1876 Commons Act. The Welsh Land Commission agreed that this was the best means for "developing this beautiful country" as a seaside resort. Apparently no such order was made and the common
remains open. Some local councils used other legislative means to enclose and develop commons. The 1900 Hoylake and West Kirby Improvement Act attempted to enclose the 398 acre Great Meols Common behind a seawall and a promenade largely for building purposes. The opposition of the CPS allowed only 46 acres to be built upon with a public open space of 54 acres. The greater restrictions on building here than at Kynance Cove indicate the increasing hostility to building on common land. 80

Commons were not only useful as locations for holiday resorts but also as places where manufacturing industries could be set up. 81 They provided sites for glassworks at Birmingham 82 and Nailsea, 83 for dangerous factories like the explosive works at remote Towy Trewan and for mills as at Melbourne. Often mills were at the foot of hillsides which had remained open as they were unsuited for tillage. It was thought that large factories were best sited on wastes due to their cheapness and because the workers could enjoy fresh air and gardens which would encourage sobriety and industry. 84 Part of the commons at Torrington in Devon were enclosed and leased cheaply both to provide sites for a wool factory and racking fields to rescue this ailing industry and to provide funds to apprentice poor children. Commons also provided sites for whole industrial settlements like the mining villages discussed in Chapter 3. The availability of land for smallholding to support a cottage industry was an important factor in the colonisation of heaths as in the woollen areas around Leeds and in the South West. 85 Manorial lords encouraged such encroachments, not because of the small fines from the squatters, but due to the beneficial effect of industrialisation upon the rental of their other properties. Merchants depended upon squatting to make the whole system of cottage industry work. Whilst sufficient pasture remained, freeholders did not object as they could
still depasture their stock and the growing poor could be kept off the poor rates by this dual economy - unless trade slumped.

Many of the same pressures identified previously in mining areas led to enclosure in manufacturing areas. Factory masters could enclose either to secure a good title to a mill or to obtain adjoining lands to extend the works, build reservoirs, create bleaching crofts or pastures for their horses. At the time of the first enclosure acts, domestic manufacturers also needed land for their horses which took their cloth to market.

Later acts could mark a change from domestic to factory production which also involved the end of smallholding for several reasons. Firstly the hours of factory work meant that families often only had time for pig keeping or gardening. Also the size of allotments fell as the number of claimants grew and the amount of land left open decreased; this is reflected in the smaller size of sale lots to pay for later acts. The rising land prices meant that workers could only afford to rent a garden instead of being able to farm a smallholding. Some factory masters went further and built houses without gardens either because they disliked the economic independence that gardens gave their workers or to avoid a capital expense. More research is needed but there were certainly disputes in the West Riding between merchants and capitalist factory owners about developing commons by encroachment or enclosure.

The freeholders supported acts as the only effective way to stop further encroachment which increased the rates and reduced their common rights. However especially before 1820 , acts often aided the growth of the cottage system. Commissioners and owners sold or leased suitable plots to workers and merchants for dual occupation. Around

Nottingham, acts released land for this purpose which had been unavailable due to the previous tight controls upon squatting. Large owners also could afford to invest in modern husbandry to exploit the growing market, especially as newcomers without gardens had to buy food. The landowners gained so much by enclosure that it was of ten the factory masters who were more concerned due to its effect upon the rates. For example, Matthew Boulton was worried by the many men who gained settlements by the building of club houses at Handsworth after enclosure. The factory owners' concern about rates led to the Derby improvement act being based on house tax rather than poor rates. ${ }^{86}$

The Growth of Existing Towns over Commons and Open Fields

Many cottages were built on commons adjoining towns like Plymouth especially if they were unsuitable for villas. Early small scale licensed encroachment was often uncontested as at Deal in Kent. 87 But by 1725, the number of licences at St Pancras in London led the freeholders to agree to level all future encroachments. ${ }^{88}$ Such men supported enclosure to gain some land before their common rights became valueless. At towns like Uttoxeter, concern about the rates also led to acts to prevent squatting. Moreover, speculators wanted to use enclosure acts in order to obtain land either for building straightaway or for accommodation land and gardens until the time was ripe for development. John Peyton, an innkeeper of Stratford-uponAvon used his allotments for depasturing horses and providing guests with fresh food until the time was right for building some 30 years later. 89

Concern about the title of encroachments was also an important motive for an act. A new railway line to Holyhead in Anglesey in 1850 led to the town's expansion over its commons. In 1859 an enclosure was needed to "settle disputes
and insure the preservation of valuable buildings which have been erected." The high prices paid for sale lots indicate that the enclosure was also intended to promote further building. ${ }^{90}$

Other towns like Tewkesbury and Cambridge expanded over open fields in the early 1800s. The enclosure of Cambridge's East Field in 1807 made the parish of St Andrew the Less 'open' for settlement. The largest allotment was sold in small lots before the award was executed. Although further from the town than the Colleges' allotments, this land was resold in even smaller lots suited for small builders to erect houses unrestricted by lease as to their quality. Vestries rented houses of $£ 10$ a year there in order to give settlements to "troublesome parishioners" away from their own parishes. By 1830, Barnwell was "a very populous place and full of bad characters" and two churches were built to deal with these problems. ${ }^{91}$

By the 1840 s, working class suburbs could be some distance from a town. An act for Chesterton led to the rapid growth of the working class suburb of New Chesterton on the urban fringe of Cambridge. 92 Cowley, $2 \frac{1}{2}$ miles from Oxford, was enclosed in 1849 as "the land will be used for arable and building purposes" and it soon became an industrial suburb. Already the lack of building land around Oxford had led to squatter settlements like Summertown. 93 Industrial expansion often led to such suburbs on new enclosures to accommodate the workers. In seven years 300 houses were built at Trowbridge, a growing woollen town, on new enclosures. These were superior to the "irregular and ill-built" older houses. 94

Leek, like Chesterton, exemplifies the variety of uses of new enclosures. Small sale lots near the town were sold at high prices to lawyers and silk manufacturers as sites for
factories and houses. Building clubs had already built many houses on new enclosures by 1818, only 13 years after the act. The more distant sale lots on the hills were used for game and plantations. 95

The Macclesfield Act also came from the desire to release land on its fringes for factories and housing near to a planned canal. ${ }^{96}$ Such acts were part of a general 'Spirit of Improvement' sweeping towns and involving other measures like canals. These are discussed below.

## Urban economic growth and 'The Spirit of Improvement'

Enclosures could give a fresh impetus to towns. Even if the land was only used for accommodation, gardens or pastoralism, acts were often part of a policy of town improvement. Acts which encouraged trade and the town's general success raised profits or rents generally far more .than any increases derived purely from changing the use of the common.

As early as the 1730 s, much of the pamphlet war about enclosing Atherstone's commons focussed on its effect on the town's wealth and development and whether enclosure had aided urban development elsewhere. 97 The fear of harming the cottagers delayed an act for its common pastures until 1786. Equally the proposed enclosure of Beam Heath in 1801-2 caused much dissension at Nantwich in Cheshire. A "very numerous meeting" of its inhabitants unanimously rejected the idea "as being contrary to the good of the town."98

Such acts could both release land for building and create work as in the cases of Newcastle-under-Lyme and Cockermouth in Cumberland. 99 The 'Spirit of Improvement' engendered by acts was seen as the means of encouraging hard work at Loughborough in 1746 as well as providing short term
employment, attracting newcomers and making the houses more valuable. After the enclosure in 1760 , much of its former open fields were used as leys or temporary pastures as also happened at Atherstone and Newcastle-under-Lyme. Although the lord of the manor did not build much at Loughborough due to entail limitations and his lack of capital, the act still proved remunerative to him. In 1791, Young believed that "very few enclosures have answered better" than this one, as the price of a cow pasture had risen from $£ 10$ "to $£ 50$ and since even to $£ 70$; and the land that was at 7 s . is now at 40s."100

Many such acts were connected with other developments. Proposed new canals determined the timing of enclosures even in towns like Stone in Staffordshire which were already growing. ${ }^{101}$ At Tewkesbury, the act coincided with the construction of a new bridge and other improvements intended to restore the town's declining fortunes. Likewise at Tetbury (Gloucestershire), whose cloth trade was declining, an act aimed to boost the income of the Feofees (who effectively ran the town) and provide potato lots for the poor. However the scheme did not help revive its economy. ${ }^{102}$ The wool trade at Kettering in Northamptonshire also declined after 1793 and despite the development of a shoeworks there were high poor rates, much unemployment and great hunger. Many feared an act would increase food prices by the conversion of open fields to pasture. Gourlay however said the land was so poor that the cottage pasture rights were valueless. The bill's solicitor, Thomas Marshall, argued that the act would remedy "the great Distress of the Parish." Certainly the act paid well and improved farming methods and the town's general economy, but it provided no long-term increase in agricultural employment. 103

Enclosure and drainage acts helped several ports like Pwllheli by improving their harbours. However the Grimsby

Act, which did not improve its harbour but only released accommodation land, did not help the port's growth. 104 Great hopes were raised by enclosure of Saltfleet in Lincolnshire. Its harbour by 1848 had silted up and a clergyman claimed "for its size... [it was] probably the worst place in England". In 1850 the local paper commented "The inhabitants... are in expectation that ere long their almost deserted village will again... assume some of its ancient bustle, as the extensive marshes by which it is surrounded are about to be enclosed; and it is seriously contemplated by the gentlemen and farmers in the neighbourhood to attempt the revival of its ancient market." Although 200 men were employed in 1852 in drainage work, there was no permanent upswing in fortunes. On the other hand, the Toddington Act of 1797 seems to have come from the realisation of the main owner, Thomas Connolly, that this Bedfordshire town's economy had to change; its market function had declined and so in 1799 the market house was demolished. 105

Where other factors were favourable, enclosures linked to other improvements succeeded as at Cannock in 1861. This scheme was linked to enthusiastic plans like Charles Cotterill's to improve the town's water supply. Lord Hatherton noted at an enclosure meeting how the place was alive with other "great projects" for public rooms and a rifle corps. ${ }^{106}$

A similar 'Spirit of Improvement' had earlier swept though Market Drayton in Shropshire and its adjoining squatter suburb on Little Drayton Common. Already in 1805 the lack of building land in the town led to Little Drayton's rapid growth. By 1851 it was "a populous district, forming a western suburb to the town, chiefly formed of cottage residences, many of which are small, ill-ventilated and have a miserable appearance."

The manorial estate was in trusteeship for much of the early 1800s which allowed so much unlicensed squatting that only 97 acres of common remained by 1850. The manorial court had been replaced by the county court, the police and the vestry as the town's governing influences. The other main owners filled the vacuum left by the manorial estate and engendered a spirit of improvement in the 1840s with the formation of a Gas Company, a news room, and various educational institutions.

An outbreak of cholera in the workhouse in 1849 led the Board of Guardians to decide to build a new one outside the town. The common had already been used for a public building in 1846 when a church was built by licensed encroachment. An enclosure was rapidly arranged in 1850 and the Guardians bought a five acre site. Plots were also given for recreation, gardens, the church, a graveyard and a vicarage. Thus enclosure brought improvement to Little Drayton. "A minor building boom" followed; some plots were re-sold to carpenters and bricklayers who built pairs of cottages. Without bye-laws and planning restrictions, such cottages were built cheaply many of which, although lacking modern amenities, still stand. By 1861 "a number of houses" had been built there. 107

The improvement of public health by enclosure was becoming more important in many towns. Draining commons was thought to prevent miasmatic diseases. This was a factor even in rural areas where the national commissioners approved enclosures in order to prevent sheep rot and improve public health. 108 Part of Hawksley's advocacy of Nottingham's enclosure was that draining the meadows would prevent disease, but it is hard to prove that this was the decisive motive behind the 1845 act. ${ }^{109}$ The best example of an .enclosure which aimed solely to improve public health is Wolstanton Marsh. This was an unofficial public tip for the

Potteries and "a breeding place of fever, ague and rheumatic complaints; epidemics frequently prevail." Its enclosure would drain and improve the land and "will thus promote the health of the neighbourhood, which, but for the Marsh... would be a very healthy one." This enclosure was approved in 1898 under a regulatory scheme. 110

Linked to this issue of public health was that of recreation. Enclosures near large towns were often prevented after 1860 due to concern about loss of recreation land and its effects on public health. Only in towns like Coventry, Newbury and Stamford, where concern over miasmatic disease and overcrowding outweighed fears about the loss of recreation, were enclosures allowed, usually with generous recreation allotments. Elsewhere acts were used to provide public open spaces and parks. ${ }^{111}$

Local improvement could be even more specifically aided by enclosure as at Evesham and Cardigan where improvement acts were funded by enclosures. The Evesham Act was linked to several road improvements to foster the town's market. The local paper felt "the Spirit of Improvement" sweeping the country in 1824 had reached Evesham. Such acts to benefit the locality or specific local institutions together with those connected with recreation are studied in the next chapter. ${ }^{112}$

## Conclusion

Enclosures in the vicinity of towns were influenced by a variety of factors according to local circumstance. This again shows that several enclosures must be studied as unique local events before any attempt is made to generalise upon them. From this approach, certain common trends can be identified. Town enclosures were often part of struggles between local élites. Especially in relatively backward
areas, acts were often used to deprive the burgesses and the inhabitants of their use of the commons. The profits of such acts often went into private pockets or funded local improvements; very rarely did the burgesses benefit. Where they were influential and numerous, enclosures were of ten delayed until the Victorian era when the freemen either preserved their privileges or gained compensation in lieu.

Individuals gained from enclosures in other ways apart from seizing the rights of others. Acts could be used by speculators to promote urbanisation in many circumstances. Commons and open fields which adjoined towns were often used for working class housing whereas more distant commons in suitable locations were enclosed to provide suburbs or dormitory settlements for middle class commuters. As transport facilities improved, new suburbs became ever more remote from urban centres and even quite distant commons were enclosed for working class housing. Commons near spas and coasts were enclosed to assist the growth of resorts in several ways apart from merely providing sites for building. Especially where there were natural resources such as water power and minerals, commons could be rapidly encroached upon or enclosed to provide dwellings for industrial communities largely dependent upon dual occupation. As time passed, the emphasis upon smallholding declined in such communities as they became more dependent on the factory system of production and the size of individual plots decreased.

Even where former common land was not used for building, enclosures near towns could help the town's development by releasing land for accommodation. In some cases enclosures were used as part of a deliberate policy to forward the town's general development. In such cases contemporaries of ten noted that a 'Spirit of Improvement' was sweeping the town.

Commons and wastes around many towns were seen as an important community resource which by the vehicle of enclosure could be converted to endow important local projects. This trend - again often associated with a 'Spirit of Improvement' - will be discussed in the next chapter.

1 G D H and M Cole, eds. William Cobbett, Rural Rides I, (1930) 43, 4/12/1821; S C on Public Walks (P P 1833, XV), MCR (P P 1835, XXIII-VI); 1st Rep. Of the R C on the State of Large Towns (P P 1844, XVII); 2nd Rep. of the R C on the State of Large Towns (P P 1845, XVIII); Lord Eversiey, Commons, Forests and Footpaths (1910) passim. P M Giles, 'The Enclosure of Common Lands in Stockport', Transactions of the Lancashire and Cheshire Antiquarian Society LXII (1950-1),92; J L and B Hammond, The Age of the Chartists 1832-1854 (1930) pp.106-25; A H Dodd, The Industrial Revolution in North Wales (Cardiff 1951) pp.81-4 and B Hammond 'Two Towns Enclosures' Economic History II (1930-3), 258-66.
2 W G Hoskins, The Making of the English Landscape (1955; Pelican 1970) pp.279-89 cf. C Chalklin, The Provincial Towns of Georgian England (1974) pp.72, 115, 133 and 247-8. Re Nottingham see J D Chambers, Modern Nottingham in the Making (Nottingham 1945) and A Century of Nottingham History 1851-1951 (Nottingham 1952), R Church, Economic and Social Change in a Midland Town (1966); re Stamford see table 18; re Coventry, J Priest, The Industrial Revolution in Coventry (1960) pp.21-4. For other examples of political considerations delaying acts see F M L Thompson, English Landed Society in the Nineteenth Century (1963) pp.224-5 cf. J Chapman, 'The Unofficial Enclosure Proceedings: A Study of the Horsham (Sussex) Enclosure, 1812-1813', Sussex Archaeological Collections CXX (1982), 185-91 re acts to increase political control. Lord Nugent thought opposing the Monks Risborough bill would be a vote catcher, M Turner, 'Economic Protest in Rural Society: Opposition to Parliamentary Enclosure in Buckinghamshire', Southern History X (1988) 102.
3 Hoskins, op cit pp.226-7, C S Davies, 'Agricultural Change in East Cheshire 1780-1830' MA University of Manchester 1949, p.88; Giles, loc cit 73-106. Examples of urban geographical studies of northern towns-D Ward, 'The Urban Plan of Leeds and factors which have conditioned its growth' MA University of Leeds 1960; M J Mortimore, Landownership and urban growth in Bradford and environs 1800-1960' MA University of Leeds 1963 and 'Landownership and urban growth in Bradford and its environs in the West Riding Conurbation, 1850-1950', Transactions of the Institute of British Geographers XLVI (1969) 109-112; A Dingsdale, Yorkshire mill town; a study of the spatial patterns and processes of urban and industrial growth and the evolution of the spatial structure of Halifax 18011901' PhD University of Leeds 1974; K A Cowlard, 'The Urban Development of Wakefield 1801-1901' PhD University of Leeds 1974; R J Springett, 'The mechanics of urban land development in Huddersfield 1770-1911' PhD University of

Leeds 1979; R Dennis, English Industrial Cities of the Nineteenth Century (1984).
4 John Hibbert, 'The Congleton Inclosure Trust' Journal of the Congleton History Society II (1977-8) 38-40.
5 I E Jones, The Swydd Neithon Enclosure and the Development of Llandrindod Wells' Transactions of the Radnorshire Society XLIII, (1973), 24-33.
6 A Stuart, The Growth and Morphology of Coastal Towns in North Eastern Wales' MA University of Wales, Aberystwyth, 1959.

7 P F Brandon, 'The Enclosure of Keymer Common' Sussex Notes and Queries XV, (1960), 181-6.
8 H G Hunt, The Parliamentary Enclosure Movement in Leicestershire 1730-1842' PhD University of London, pp.19-20 and 'The Chronology of Parliamentary Enclosure in Leicestershire' Econ. Hist. Rev. 2nd ser. X (1957), 267.
9 J M Martin, The Rise in Population in Eighteenth Century Warwickshire (Oxford 1976) p.29; see below fn 97.
10 For unfootnoted references in this section, see Table 18 Enclosure and Corporations.
11 S and B Webb, The Manor and the Borough (1963) I, 4-5, 292-302 and 315; II, 270 and 303 III, 780 ; J L and $B$ Hammond, op cit pp.42-54; P J Corfield, The Impact of English Towns 1700-1800 (Oxford 1982) pp.90-3, 154-5; JWest, Town Records (Chichester 1983) pp.166-8.
12 MCR ( P P 1835, XXIII) 378 re St Clears, ( P P 1835, XXIV) 1232-3 re Calne
13 MCR (P P 1837-8, XXXV) 16-17 \& 20; W Davies, A General View... of North Wales (1813) p.255; A H Dodd, A History of Caernarvonshire 1284-1900 (Caerns. Hist. Soc. 1968) p.239; R Stewart Brown, The Town field of Liverpool 12071807', Historical Society of Lancashire and Cheshire LXVIII (1916), 69-72; H T Hough, The Liverpool Corporate Estate' Town Planning Review XXI (1950) 237-52 show how the corporation took control of the town's wastes between 1500 and 1777 from the manorial lords which was the basis of its later wealth.
14 Derby Mercury $23 / 7 / 1789$ p. 2 c. 1 re 61 year building lease of the upper part of the Moorfields; S C on Public Walks ( P P 1833, XV) 21.
15 J Barrett, 'Spas and Seaside Resorts 1660-1780', J Stevenson et al, eds. The Rise of Urban Society Open University History Course (Milton Keynes 1977) p. 60; M Boddy \& J West, Weymouth (Wimbourne 1983) pp. 52 \& 94 ; the building leases began c1775, MCR (P P 1835, XXIV) 1388-9.
16 Dodd, op cit pp.239-40, 273 and 400; MCR (P P 1835, XXIII) 172-4; W J Lewis, 'Some Aspects of the History of Aberystwyth' Ceredigion, III (iv) (1959) 297-302 and IV (i) (1960) 19-24; Eddowes Journal 12/4, 19/4, $26 / 4 \& 3 / 5$ 1809 and $17 / 1 / 1810$ p. 3 c. 2 ; NLW Aberystwyth Borough Recs. A5 and D1b; Lewis, Topographical Dictionary of Wales II (1848) unpaginated; H Carter, The Internal Structure of Nineteenth Century Welsh Towns' Landscape History IV (1982) 52-3; MCR (P P 1835, XXII) 89-91 re Yarmouth.

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21 MCR (P P 1835 XXIII) 446-7; S C on Commons Inclosure (P P 1844, V) Evidence of Ralph Cole, QQ6166-8.
22 Lord Eversley, op cit pp.270-3 including the failure of the similar Torrington Corporation bill in 1889; Gloucester Corporation bought many freemen's rights for £7,095 nevertheless to establish a charity - VCH Gloucs. IV (1988), 193.
23 See Tables 18 and 24 re Cardigan.
24 MCR (P P 1835, XXIII) 559 re Saville.
25 See Table 24 and Chapter 5 for this and subsequent references to enclosures for community uses; see also p. 187 re Derby.

26 F M L Thompson, English Landed Society in the Nineteenth Century (1963) p.224.
27 JHC XXXII, 49-50 22/11/1768, JHC XXXV, 25 6/12/1774 and below p. 311 re Haslemere; re Marquess of Stafford see Chapter 7 fn 112 and pp.327-8.
28 See above pp.107-8.
29 MCR (P P 1837-8, XXXV), 89-93.
30 ibid re Montgomery. For criticisms of the trusteeship system, see S C on Commons Inclosure (P P 1844, V) Evidence of $\bar{R}$ F Graham, QQ 4270-6, 4315-9 who suggested
that in towns like Abingdon, whose marshy commons were unprofitable and too small to divide amongst claimants, the land could be allotted to one party, subject to a perpetual rent charge. This could then be used by the overseers to distribute coal to the poor which would benefit both the poor and ratepayers. See also Table 25.
31 MCR (P P 1835, XXIII) 84.
32 StR0 D877/189/7/1-3, 8, 11, 13-4 and 16; D877/189/8/5, 17, 19, 20, 23, 25-6 re Burton riots; D Jones, Before Rebecca (1973) pp.40-1 and D W Howell, Patriarchs and Parasites (Cardiff 1986) pp.225-6. See below p.186.
33 The Times $21 / 5 / 1845 \mathrm{p} .8 \mathrm{c} .2$. Letter of ${ }^{\prime}$ Eboracensis'. Tate and Turner, A Domesday of English Enclosure Acts and Awards (Reading 1978), pp.317-8 refers to the two subsequent acts but not to one for Heworth Moor which may be an omission or simply an agreement rather than an act in contradiction of 'Eboracensis'. The pasture masters gave up control of Bootham Stray ( 163.8 acres of the 811 acres of remaining strays) to the Corporation in 1848 for payments from the compensation money. They are now public open spaces and farmland being distant from built up areas, W G Hoskins \& L Dudley Stamp, The Common Lands of England and Wales (1963) pp.112-3.
34 MCR (P P 1835, XXIII) 166-7; See Chapter 1 as to whether Lancaster qualifies as an act.
35 MCR (P P 1837-8, XXXV) 16-17 and 20.
36 Hammonds, op cit p. 123 re Peel; Staffs. Advertiser 16/9/1848; WLS Acc 59/1 Potter's Diary 25/5/1849 re Earl of Carlisle's bill to regulate freemen's lands.
37 Welsh Land Report (P P 1896, XXXIV) 214.
38 eg at Birmingham - S C on Public Walks (P P 1833, XV) Evidence of Rev J Corrie, Birmíngham, QQ 364-5; C Gill, History of Birmingham I (1952) 363-5; D B Johnson, 'The Growth of an Industrial City: Birmingham 1800-1850' PhD University of Yale 1956, pp. 44 and 137-8; Dalbury Lees in Derbyshire was divided into tiny allotments and let for cottage gardens by the various allottees -DLS Ms 9739 Valuer's documents; White Derbyshire Directory (1857) p. 184 .

39 Stro D603/K/9/1 W Wyatt to R Brown 7/3/1771 re Burton-upon-Trent; $T$ Batchelor, General View of... Bedfordshire (1808) p. 450 re Bedford; J Loch, An Account of the Improvements on the Estates of the Marquess of Stafford (1820), App. p. 69 re Newcastle-under-Lyme; see also Table 18 re Grimsby.
40 Wolferstan Diary 5/4/1810, 26 and 30/5/1810 and 17/12/1812 re Tamworth merchants.
41 Examples of farmer innkeepers include John Peyton at Stratford (Table 18), Thomas Meek of the Four Crosses, Cannock, Aris $5 / 11 / 1798$ p. 2 c. 4 , Hanbury at the Fleur de Lys, Norton Canes (both Staffs.) C Bruyn Andrews, ed. J Byng, Torrington Diaries III (1936), 18/8/1793, 307 who commented upon the frequency of such arrangements; Hanbury also had a colliery then - see also above pp.93-4; Sir

Charles Turner put farms to inns to reform the poor (Table 27); re milkmen, Aris $28 / 1 / 1798$ p. 262 ; re butchers and cow keepers monopolising commons by hiring rights, see Coventry Table 18 (where they led resistance to an act) \& Cheshunt (where an Epping Forest butcher hired a $£ 2$ cottage to turn out 1,800 sheep S C on Commons Inclosure (P P 1844, V) Evidence of W W Nash Q 3996; see also Table 25 Section 4.
42 JHC XLIII, $31 / 1 / 1788$, 154, petition to enclose Knapton's fields due to York's proximity; T R Nash, History of Worcs, I (1799) xi; see Chapter 6. The availability of muck as manure encouraged enclosures near towns, Communications to the Board of Agriculture IV (1805) 124-5 re John Kiddle reclaiming heath thus under the 1799 Hevingham and Marsham act "being in the vicinity of the city of Norwich." Farmers like Richard Miller of Brand Hall Farm bought manure (apparently from stables) from Birmingham, 8 miles away, W Pitt, A General View of... Worcestershire (1813) pp.201-2.
43 See above pp. 51 and 81 and 48 Geo III c94 preamble re Mothersall Heath; Hansard 3rd. ser. LXXIII, 29/2/1844, 426, Table 23 Section 1, Tate and Turner, op cit p. 317 -1847 Harden Moor, 1851 Hainworth and Lees Common and 1858 Gilstead and Rombalds Moor. See below pp.195-260 \& 330-50.
44 J Blackner, History of Nottingham (Nottingham 1815) p.391; R Mellors, Old Nottingham Suburbs Then and Now (Nottingham 1914) p.33; S D Chapman, Working Class Housing in Nottingham during the Industrial Revolution', Transactions of the Thoroton Society LXVII (1963), 76-85.
45 e $g$ Portsea, Hull and Leeds.
46 e $g$ Chelsea and Brighton.
47 Chalklin, op cit p. 133.
48 S D Chapman, loc cit 76-7.
49 R Stewart Brown, loc cit.
50 Leeds Intelligencer $12 / 7 / 1791 \mathrm{p} .4 \mathrm{c} .3$ re sale of 15 acres "desirable" for building "as part of the Land is elevated and commands a very pleasing prospect" of nearby Wakefield.
51 As at East Coatham, Lambeth, Tunbridge Wells and Bromley Common. See Tables 19, 21 and 22. Also at Gateshead Fell, R Surtees, History of Durham II (1820) 107. In lower class villages, church building depended on growing moral concern e.g. Ogley Hay and Fradswell, see below pp.139 \& 182-3.

52 Cowlard, op cit pp.360-367.
53 Leeds Intelligencer $12 / 1 / 1795$ p. 3 c.5. T Faulkner, An Historical and Topographical Description of Chelsea (Chelsea 1829) p.61. Within the 20 years this land was built over.
54 See Section 3 and Table 24. G Trease, London - A Concise History (1975) p.126; S Jenkins, Landiords to London (1975) p.35. See above p. 132 re York.

55 C E Higson, 'The Mesne Field in Lees' Transactions of the Lancs. and Chesh, Antiquarian Society, XXXV (1917) 43; G Slater, The English Peasantry and the Enclosure of Common Fields (1907) pp.65-6. See also below p.175.

56 For unfootnoted references, see Table 19, Turnpike Suburbs; re Bayston Hill see Table 25 Section 5.
57 P Goode, 'The Picturesque Controversy' in G Carter et al, eds. Humphry Repton. Landscape Gardener 1752-1818 (1982) p. 38 quoting Red Book for High Legh, Cheshire 1797. Even existing owners could want enclosures to enhance their frontages upon turnpike roads as shown by the following enclosure reports of the national commissioners; 10th. Rep. (P P 1854-5, XV) 513, Ramsden Belhouse, Essex, Spec. Rep. (P P 1854-5, XV) 537-40 Berrow, Worcs. 11th. Rep. (PP 1856, XVIII) 469 Steep, Hants. Spec. Reps. (P P 1859 II, XIV) 523 Crofton Wastes \& Newland Manor, Hants.
58 Dingsdale, op cit pp.1-6, 204 and 384 summarises the work of urban geographers on this subject; but no other local factors but turnpikes and the prevailing west wind are considered in the models proposed. The demand of merchants for mansions near London and expanding towns without reference to enclosure is discussed by $J V$ Beckett, The Aristocracy in England 1660-1914 (Oxford 1986), pp.73-5 and L and J C F Stone, An Open Elite? England 1540-1880 (Oxford 1984) pp.404-5. re owners at Tettenhall Wood enhancing their mansion parks and frontages, see Map 22.
59 Surtees, op cit, II, 107.
60 No detailed study of London's expansion has been made. By 1583 a law tried to prevent enclosures near London but soon the Privy Council was inquiring into open field encroachments in Chelsea and Kensington, E M Leonard, 'The Inclosure of Common Fields in the Seventeenth Century', Transactions of the Royal Historical Society, new ser. XIX (1905), 231. Josiah Tucker, Four Letters on Important National Subjects (1773), p.45; G and M Cole, eds. op cit, I, 123-4; the enclosures were under acts of 1813 and 1817 - R Whitlock, Royal Farmers (1980) pp. 94 and 104. See also below pp.179-80 re Hounslow Heath pp. 202 and 343 re Dartford area and p. 232 re Lambeth.
61 R Williams, Keywords (1976) pp.132-3.
62 'Rusticus', Gentleman's Magazine Sept. 1801 pp.808-9.
63 re Croydon, see Table 26; re Teddington, The Times $4 / 7 / 1800$ p. 3 c. 4 re selling 100 acres allotted on the Heath adjoining 2 turnpikes; this and its situation in "a highly respectable neighbourhood" and "beautiful country" made it "eligible for building upon;" re Lambeth Marsh, see P Brandon and B Short, The South East from AD 1000 (1990) pp. 254-5 \& below p. 232 ; part of Lambeth Waste was enclosed in 1778 and used with the Glebe for a new parsonage and building leases - JHL XXXV, 360-1, 11/3/1778; no ref in Tate and Turner, op cit; re Penge see Table 17; S C on Commons Inclosure (P P 1844, V), Evidence of $W$ Keen, Godalming land agent $Q \mathrm{Q}$ 656-79.
64 K Allison, The East Riding of Yorkshire Landscape (1976) pp. 180 and $182-3$ and see below pp.286-302 \& Table 26 ; for the prevalence of merchant country seats around Birmingham around 1800 see A Murray, A General View of... Warwickshire (1815) pp.28-9; Ichabod Wright the banker similarly
used the 1792 Basford enclosure act to extend his estate north of the constricted city of Nottingham on the Mansfield Road to build a mansion house and park with extensive plantations; R Mellors, op cit pp.142-3 and White, Notts. Directory (1844) pp.469-470; there is evidence of smaller mansion house estates and villas growing on newly enclosed land around Nottingham - see Table 23; re Boulton see also pp. 233 and 298.
65 re Bayston Hill, see Table 25 Section 5; re Shoal Hill, see Staffs. Advertiser $16 / 3 / 1872$ and Cannock Advertiser 26/671909 p. 5 c.1; although a Provisional Order was made, the enclosure was probably prevented by the local opposition to the small $4 \frac{1}{2}$ acre recreation allotment. See also below pp. 218 and 290.
66 Staffs. Advertiser 9/9/1854 p. 8 c.2, land on the Cannock to Hatherton Road.
67 Shrewsbury Chronicle 2/3/1849 11 "desirable building sites" ( 50 of the 350 acres enclosed) sold on the Wellington and Stoke turnpikes; at Eccleshall, several small sale plots on turnpikes "well calculated for building upon" were auctioned Staffs. Advertiser 6/11/1841 p. 2 c. 5 and 29/2/1842 p. 1 c.1; re enclosed village greens being used for buildings and gardens, see in general Hoskins and Stamp, op cit pp.28-34; re Cambridgeshire, S C on Commons Inclosure (P P 1844, V) Evidence of W W Nash QQ3990-4 and C TayIor, The Cambridgeshire Landscape (1973), pp.185-6 and Village and Farmstead (1983) p.214-5; re Swanwick near Alfreton, Derby Mercury 20/7/1815.
68 See Table 17.
69 For unfootnoted references, see Table 20, Railway Dormitory Towns and Enclosure.
70 W E Tate, 'A handlist of Sussex Enclosure Acts and Awards', East and West Sussex County Councils, Record Publication I (1950) 31; J Chapman, 'Land Purchasers at Enclosure: Evidence from West Sussex', Local Historian XII (vii) (1977), 337-41.
71 Lord Eversley, op cit pp.245-7; P Knowlden and J Walker, West Wickham Past into Present (W Wickham 1987) pp.162-4. See also below p. 175 re the CPS.
72 re Heswall, $S$ C on Commons Inclosure (P P 1844, V) Evidence of J Davies, QQ 5176-5224; Spec. Rep (P P 1846, XXIV), 95-7; re Thurstaston, Spec. Rep. (P P 1881, XVIII), 521-552; Lord Eversley, op cit pp.197-8; $N$ Ellison, The Wirral Peninsula (1955) p.77; A Brack, The Wirral (1980), pp. 143 and 187-8.
73 M W Beresford, New Towns of the Middle Ages (1967); Hoskins, op cit pp.110-3 and 272-8; Hoskins and Stamp, op cit pp.38-40 e g Poole, Liverpool, Hedon, Woodstock, Chelmsford and Petersfield. Other examples of such towns are Bamburgh Newtown and Alnmouth - R Newton, op cit pp.91-2, 154 and 156.
74 For unfootnoted references in this Chapter, see Table 21 Enclosure and Spa Towns.

75 P Hurle and J Winsor, Portrait of Malvern (1985), pp.8, 10, 49, 51-2, 55-9, 67 and 69; this sufficiency of title was also shown by the development of suburban villas at Harborne Heath after the nailmaster Thomas Green had bought the manor in 1786 and then made short term ( 49 year) manorial leases of common land on increasing ground rents to cottagers - Aris $4 / 3 / 1799$ p. 2 c. 3 and VCH Warks. VII (1964), 22-3; quote re Matlock from Llewellyn Jewitt, The Life of William Hutton (1872) p. 290; re Barnet, see Table 25 section 2 and 2 Geo II c19.
76 See Table 18.
77 For unfootnoted references in this section see Table 22 Enclosure and Holiday Resorts.
78 re Littlehampton see S Farrant, 'The early growth of the seaside resorts c1750 to 1840', in The Geography Editorial Committee, University of Sussex, ed. Sussex Environment, Landscape and Society (Gloucester 1983), pp. 212 and 216.
79 Berrows Journal 2710/1823 p. 3 c.3; 25/11/1824 p. 4 c. 3 and see Table 21
80 re Ogmore see D Lleufer Thomas, The Welsh Land Commission: A Digest (1896) p. 318; I Bowen, The Great Enclosures of Common Land in Wales (1914) passim; Lord Eversley, op cit p.273. In 1899, the CPS also prevented the Lord of Colwell Common, I.O.W., who claimed he had bought out all the rights, from building houses there, ibid, p. 222.
81 For unfootnoted references in this section see Table 23. After compiling this table, further reading has shown that many of the trends commented upon were present in the 1777 Barnsley act; 20 farms were rationalised into 4 to feed the rising population; two commons subject to encroachment were divided 'the reason for this being industrial expansion". Open common previously worth up to $3 / 6$ per acre was let as industrial and housing sites for $10 / 6$ per acre or more - J Addy, The Agrarian Revolution (1972) pp.32-3. See also $R$ Brown, General View of... the West Riding (1799) p. 288 re "manufacturing farms" up to 16 acres on newly enclosed land occupied by woollen and worsted manufacturers. This was larger than those created by Graham or those at Armley referred to in the early 1800 s perhaps as demand reduced the acreage available.
82 See Map 10.
83 A and N Clow, The Chemical Revolution ( N York 1970) pp. 277 and $290-1$.
84 H Lloyd, The Quaker Lloyds in the Industrial Revolution (1975) pp.145-8 re Melbourne; J Carpenter, A Treatise on Agriculture, I, (Stourbridge 1803) 76.
85 A H Shorter, W L D Ravenhill and K J Gregory, South West England (1969) p.133.
86 See Table 24 re Derby.
87 JHC XXXVIII, $6 / 2 / 1781$, 176 re Plymouth and see above fn 75 re Harborne; Chalklin The Making of some new towns c1600 to $1720^{\prime}$ in C Chalklin and M Havinden, eds. Rural Change and Urban Growth 1500-1800 (1974) p. 243.
88 G Tindall, The Fields Beneath (1977) p.86.

89 See Table 18.
90 Spec. Rep. (P P 1859, ii XIV) 525; Slater, North and Mid Wales Directory (1895) 204; D L Hughes and D M Williams, Holyhead, The Story of a Port (Denbigh 1967) does not mention the enclosure but sees 1845-1914 as a boom period; see Table 17.
91 See Table 18; re the use of St Andrew's the Less by overseers to settle troublesome parishioners see E J Hobsbawm and G Rude, Captain Swing (1970) p. 166 and S G and E O A Checkland, eds. The Poor Law Report of 1834 (1974) p.254. See also below p.195, 227-8 and 230-1 re settlement laws and 'open' and 'close' parishes.
92 See Tables 18 and 19; C Taylor, The Cambridgeshire Landscape (1973), pp.268-9. VCH Cambridgeshire IX (1989) 6, 8 and 12.
93 5th. Rep. (1849 XXII 364); R Samuel, 'Village Labour' and 'Quarry Roughs' in R Samuel, ed. Village Life and Labour (1975) pp. 15 and 210-2; VCH 0xon. IV (1979) 199-200. See below p. 250 .
94 VCH Wilts. VII (1953) 136, Pigot's Wiltshire (1822) p. 562.
95 See Table 17 , Staffs. Directory (1818) cxx and W White, Staffs. Directory (1834) pp. 697 and 713.
96 See Tables 14 and 18 and Map 13.
97 WaRO HR 35/5-61 esp. 11 re enclosing and converting town fields to pasture aiding trade and not causing depopulation cf. 12 re trade not open field enclosure aiding large manufacturing towns like Birmingham, Derby, Wolverhampton [enclosed by agreement 1587-9-G P Mander and $N \mathrm{~W}$ Tildesley A History of Wolverhampton (Wolverhampton 1960) p.44] and Coventry and harming smaller towns like Bosworth, Nuneaton and Polesworth by the loss of agricultural work - WaRO HR 35/10, 12 and 13; VCH Warks IV (1947) 127-8; J M Martin, 'Warwickshire and the Parliamentary Enclosure Movement' PhD University of Birmingham 1965, pp.62, 100, 163, 165-6, 173 and 183-4; B Watts and E Winyard, The History of Atherstone (Atherstone 1988) pp.28-38; the topic merits more detailed discussion than space here permits. See also p .123.
98 C Stella Davies, 'The Agricultural History of Cheshire 1750-1850' Cheetham Society 3rd ser. X (1960), 75.
99 See Table 18.
100 See Chapter 6, Table 18, HMC Report on the Mss. of R R Hastings III (1934) 47-8 W Gardiner to 9 th E of Huntingdon 2712/1744; Huntington Collection Harvester Microfilms, Reel 25, 26 and 28 Hemington to $E$ of Huntingdon, 5/5, 28/8 and 5/11 1758, 8/2/1759, undated 1760 and $15 / 10 / 1760$; A Young, 'A Month's Tour to Northants, Leics. etc.' Annals XVI (1791), 605.
101 See Table 18 and C Hadfield, The Canals of the West Midlands ( N Abbot 1966) p. 35
102 See Table 14. See below p. 222 re Tetbury.

103 R A Martin, 'Kettering Inclosure 1804-5', Northants. Past and Present I (1977) 413-24; Northants K OL\&HXXI letters re Kettering enclosure - qu. from undated letter of 1802 Marshall to Lord Sondes; J M Steane, The Northamptonshire Landscape (1974) pp. 63 and $70 ; \mathrm{W}$ Pitt, A General View of... Northants. (1809) pp.42, 43, 63, 70, 75, 77, 171 and 241-3; Bruyn Andrews ed. op cit, III, 208 and 211, 15/7/1793; S A Peyton, ed. Kettering Vestry Minutes 1797-1853' Northants Record Society VI (1930-1) passim; F W Bull, A Sketch of the History of.... Kettering (1891) pp. 38 and $41 ; S$ D Chapman, op cit pp.17, 93 and 235; Sir F M Eden, The State of the Poor III, (1797), 261; R Gourlay, 'An Inquiry into the State of Cottagers in the Counties of Lincoln and Rutland', Annals, XXXVII (1801) 514-49 \& 577-99 and 'On the Advantages of the Cottage System' XXXIX (1803) 259-60 262 and 264; Thomas Smith, 'On Cottagers Renting Land', ibid, (1803) 244; R Church, 'Messrs. Gotch and Sons and the Rise of the Kettering Footwear Industry' Business History VIII (1966), 140-9. re Long Crendon, E L Jones, The Agricultural Origins of Industry', Past and Present XL (1968), 62; Tate and Turner, op cit, p.69; VCH Bucks (1908) 127-8. See below p.252.

104 See Table 18.
105 N R Wright, op cit p.88; E and R C Russell, Making New Landscapes in Lincolnshire (Lincoln 1983) p.3; J Godber, A History of Bedfordshire (1969), pp. 410 and 412.
106 Table 23; StRO D260/M/F/5/26/85 Hatherton Diary 20/2/1860.
107 Staffs. Advertiser $27 / 7 / 1805$ p. 4 c. $4 ; 15 / 8 / 1812$ p. 1 c. 4 , $1279 / 1812$ p.3 c. $4,8 / 7 / 1848$, and $16 / 9 / 1848,13 / 10 / 1849 \mathrm{p} .5$ c.4; Newport and Market Drayton Advertiser 4/11/1882. Bagshaw Shropshire Directory (1851) pp.263-5; N Rowley, Market Drayton A New History (M Drayton 1983) pp. 20, 30-3 and 40; Lichfield Diocesan Register, documents re Little Drayton Church; SLS Deed 4311; Table 16; ShRO A21/58 Little Drayton Enclosure Award E T S 'Enclosure of a Common', Shropshire Magazine VI (iii) (July 1955) 13-16; Harrison, Salop and Staffs. Directory (1861) p.747. 108 See Castlemartin above p. 34 and Table 27. Enclosure and drainage preventing miasmas and disease was also mentioned at Cartmel - James Stockdale, Annals of Cartmel (1872) pp.326-9; Huntingdonshire - R Parkinson, General View of... Huntingdonshire (1813) p.21; Stourport area - Watson, 'Some Account of the Medical Topography of Stourport in London Medical Repository II (1814) 459-65; Llandrindod Wells - W Davies, op cit 74 ; S C on Commons Inclosure (P P 1844, V) Evidence of H Crawter Q 5104 and G Philpot, 'Enclosure and Population Growth in 18 th. Century England', Explorations in Econ. Hist. XII (1975), 29-46 re medical benefits of enclosure. It was also cited in the national commissioners' reports; 3rd. Report of Inclos. Comms. ( P P 1847-8, XXVI) 204-6; Whitley Reed, Antrobus, Cheshire. 309 acres will be tilled "and without the inclosure there is
no means of getting rid of an unhealthy swamp." Hyssington Marsh, Salop and Montgomery 483 acres; drainage will enable some to be cultivated and provide more work; remainder "will prevent the propagation of disease amongst the sheep". Spec. Rep (P P 1849, XXII) 377; Hailey and Crawley, Oxon. improve land and drainage of adjoining lands and "greatly improve the neighbourhood". 6th Rep. ( P P 1851, XXII) 533-4 Kingswood, Herefordshire; increase productiveness of pasture "and a great benefit conferred on the neighbourhood by the drainage of the Meer Land". 7th. Rep. (P P 1852, XVIII), 520, Green Moor, Monmouth; drainage will increase productivity and employment and "improve the sanitary condition of the neighbourhood." Spec. Reps. ( P P 1852-3, XL) 662-3 Haughton, Cheshire, cultivation and drainage "which will contribute to the health of the district." 16th. Rep. (P P 1861, XX) 841 Ribbleton Moor, Lancs. "The health of the locality will be much improved by the drainage of the land and trespassing will be put an end to." This shows that it was at least a contributory factor in some enclosers' minds.
109 S C on Commons Inclosure ( $\mathrm{P} \mathrm{P} \mathrm{1844}, \mathrm{VII)} \mathrm{QQ} \mathrm{3192-3241} \mathrm{and}$ 1st. Rep. on the State of Large Towns (P P 1844, XVII), Appendix, 144-8.
110 Spec. Rep (P P 1868-9, XVII) 361; Tate and Turner, op cit p.241.
111 See below pp.172-7 and Table 24.
112 See Chapter 5 and Table 24.

## Introduction

Amongst academic historians, only Tate and Giles realised that the enclosure of commons and wastes by act might be used to provide funds for various local needs such as the building of Stockport workhouse. 1 Davies noted that Cheshire had a tradition of enclosing commons for such local purposes before the age of parliamentary enclosure. ${ }^{2}$ Apart from these three, there has been very little academic research on this aspect of enclosure. Even these historians have not tried to gauge either the frequency of enclosures for such purposes or whether they were characteristic of particular areas and types of settlement. For example, it would be virtually impossible to get agreement for such acts in parishes where the only common land was open field arable as the strips were private property for most of the time.

In their studies of individual localities, antiquarians like Scholes often mention these types of enclosure. However no attempt has yet been made to compare and analyse the details from this underused and large body of research. Bancroft in his study of the Newport enclosure in Shropshire did note that it was "a refreshing reminder that there were many exceptions to the classical type of inclosure" but he does not cite other examples. ${ }^{3}$ Material from these local histories together with primary evidence from sources like the printed acts and petitions will be collated and analysed in four sections; enclosures which were used to benefit local interest groups; enclosure and recreation; enclosures to create specific institutions and enclosure and local improvement acts.

Any historian who studies enclosure acts designed to benefit the community must be aware of three problems. Firstly, allotments to charity estates in lieu of their common rights have been mistaken for attempts to benefit them by generous local owners. ${ }^{4}$ Details of such allotments were easily available to antiquarians because they were listed in the Charity Commissioners' reports used by many directories in their accounts of the relevant parishes. 5

Also some acts mentioned in this chapter, such as that for Woodhouse Moor in Leeds, are not usually included in lists of parliamentary enclosures. However they were enclosures in effect as they needed the consent of the freeholders and the lord of the manor, the land was converted from common ownership to severalty and was physically fenced off.

Finally, several acts allotted some common land for workhouse sites as at Ashley Heath in Staffordshire and Laleham in Middlesex. Whilst such provisions suggest that concern about poor rates was an important motive for such acts, it would be wrong to list them, as Giles did, with acts like that for Stockport, the sole intention of which was to create funds to build a workhouse. The whole complicated subject of enclosure and the problem of the poor within the local community is so important that it merits separate attention and so forms the subject of the next chapter. ${ }^{6}$

General Acts to allow enclosures for local uses 7

Many general acts allowed owners to enclose common land for a wide variety of uses such as endowing churches, planting trees or establishing schools. Powers to enclose for these and other purposes under such general acts as the Poor Law Act (1831) or the Public Health Act (1875) were used quite often but this has been generally overlooked or ignored. 8

Although they often involved only small parts of the common, the importance of these enclosures in facilitating the development of many social institutions should not be underestimated. In particular, their role in allowing the building first of cottages, and then workhouses under the name of 'poor houses' on the wastes has rarely been fully appreciated. This practice was one of several strategies involving the use of common land to cope with the problem of the poor which are discussed in Chapter 6.

## Enclosure to favour local community groups

In some towns, the commons were controlled very carefully by the freeholders and the lord of the manor to benefit the community as a whole. At Knutsford, for example, the freeholders resisted the sale of any common land in the 1700s, which prevented the town's expansion over the heath. In the early 1800 s, some land was sold for a county sessions house and a prison and gradual colonisation by housing took place thereafter. In other cases, the commons were regulated by acts to benefit various deserving groups - like the 80 oldest burgesses of Lancaster - or the whole community as in the case of Pontefract. These acts were often unsatisfactory and subsequent legislation was needed. At Nottingham, the freemen obtained an act in 1850 to transfer control of their allotment from the Corporation to their own committee.

## Enclosure and recreation

It was shown in Chapter 4 that there was severe pressure to use open spaces near towns for building or gardens. However, even in the 1700 s, it was realised in some towns that open spaces for public walks were needed to attract wealthy residents and common land often provided such facilities. The Lower Walk on Shrewsbury common was planted in 1719 and five other walks were set out for public recreation.

Leicester's New Walk was set out in 1785 with the same intention, although after the South Field Enclosure Act, its sides became covered with the local élite's town houses. ${ }^{9}$

Early acts sometimes safeguarded the leisure use of commons, but of ten only for the recreations of the wealthy. The Rustall Manor Act 1739 expressly forbade further building on the heath at Tunbridge Wells to preserve a rural environment for the spa. Acts as at Newcastle-under-Lyme in 1816 also set out lands for public walks in the new enclosures. Cambridge University used its influence to maximise the width of walks in the Barnwell Act for the students' recreation. ${ }^{10}$ Horse races had often been held on commons near towns as in Lincolnshire ${ }^{11}$ and on Kersal Moor near Manchester. ${ }^{12}$ At Hereford, ${ }^{13}$ Oswestry ${ }^{14}$ and Newcastle-underLyme, ${ }^{15}$ race course sites were specifically protected in enclosure acts; but elsewhere, as at Sheffield, acts ended races on the commons. The owner of the Siddals lammas land at Derby had stopped its use as a race course long before it was enclosed. At Langton in the East Riding, the enclosure was popularly supposed to have been entirely inspired by the desire to prevent the 'immoral' practice of racing. ${ }^{16}$

No act before 1841 was used solely to create a public park. Indeed the first example of such provision was not in an enclosure act but in a waste developed by encroachment; Reynolds left land for public recreation when he made building leases of common land at Madeley in Shropshire after 1780. Residents of fashionable suburbs like Clapham near London bought up all the rights on the common and converted it to a public park. ${ }^{17}$ A few corporations preserved their commons as parks. Preston, unlike many other milltowns, preserved its common, enclosed it in 1834 and converted it into a public park in 1867. Southampton's 240 acre Saxon Common also became a public park, in this case
by means of an 1844 act. ${ }^{18}$ The survival of town commons for public recreation through the Industrial Revolution depended on local circumstance and initiative.

Concern about the loss of open space around large towns and its effects on public health increased after the 1820s with the furore over Hampstead Heath. The Marion Wilson's estate bills, were believed to be attempts to enclose Hampstead Heath and so deprive Londoners of its recreational use. Even agricultural improvers like James Loch criticized enclosures near large towns for this reason while radicals like Cobbett attacked the large owners who profited whilst ignoring the interests of the masses. ${ }^{19}$ This criticism led to the 1833 Select Committee on Public Walks which reported that even where provision had been made for public walks as at Shrewsbury, the amount was considered "inadequate to the increasing number of people". ${ }^{20}$ Reformers found that continued pressure was needed to overcome the prevalent philosophy of laisser-faire. They tried to change public opinion by pressurizing the government to establish further enquiries and reports on the Health of Towns (1840) and the State of Large Towns (1844-5) followed. The slow progress made by reformers shows the amount of opposition there was to overcome. Millward notes that few contemporaries criticised the loss of open space in Lancashire milltowns. Indeed some praised the picturesque quality of a smoky atmosphere and the employment provided by a landscape of industry. ${ }^{21}$ Some reformers advocated enclosure to drain unhealthy commons and allow building to prevent overcrowding as at Nottingham rather than to provide public parks. ${ }^{22}$

The recreational lobby began to achieve successes from the middle years of the nineteenth century. Compromise was possible by making recreation allotments in enclosures. After 1838, parliamentary committees had to enquire into the recreational provision in acts, even in the case of an
unpopulated waste like Ogley Hay in Staffordshire. ${ }^{23}$ Large recreation allotments were made under the Nottingham enclosure of 1845. The 1845 General Enclosure Act provoked much discussion of the issue of recreation in towns. ${ }^{24}$ The national commissioners established by it were to investigate the adequacy of local recreational provision in schemes for their approval. Until 1869, recreation allotments were nearly always made in enclosures near towns; one scheme at Petersfield Heath in Hampshire gave seven of its eight acres for recreation. At Nantwich Barony in Cheshire, 17 of the 32 acres were given over as a park and a recreational allotment. Ten of the remaining acres had to be sold for housing to pay for the act. ${ }^{25}$ The recreation lobby grew stronger and the CPS developed as an institutional pressure group to protect commons. ${ }^{26}$ The smallness or even sometimes the lack of recreation allotments in schemes approved by the national commissioners were powerful weapons in the hands of the CPS in preventing many enclosures near London in the 1860s. ${ }^{27}$ After 1869 they stopped all schemes under the 1845 act ${ }^{28}$ and obtained the 1866 Metropolitan Commons Act ${ }^{29}$ and the 1876 Commons Act which laid greater stress on the public interest. ${ }^{30}$ During this period, many enclosure schemes were abandoned and agreements were made to preserve common land for recreation. ${ }^{31}$

Schemes under the 1876 act often regulated commons for public access. One of the largest of these was the regulation of Clent Hills under a Board of Conservators including representatives of the Sanitary Authorities of six Black Country towns. ${ }^{32}$ Even remote areas by the late 1800 s had their historical and geographical features protected. Thus in the 1880 enclosure of Llanfair Hills on the Welsh border, 10 acres plus the whole length of Offa's Dyke in the area were allotted out of its 1,640 acres for recreation and public purposes. Other schemes under the act, as at Halifax in 1895, specifically created enclosed parks. At Runcorn,
the Lord of the Manor's interest had to be compensated by a $\frac{3}{2}$ acre allotment before the public open space could be vested in the Urban District Council. Conflicting interests at Malvern in Worcestershire, made agreement under the general act impossible and a special local act was needed in 1884. A body of conservators was set up to prevent encroachments and to protect the commons for public access whilst maintaining common grazing rights. This protected both the interests of the commoners and Malvern's economic function as a resort. ${ }^{33}$

Apart from General Enclosure Acts, local authorities could use other parliamentary means to enclose common land to create public parks. The first park created by act, at Blackburn in 1841, was converted from common land by a separate local act and similar acts followed as at Bristol in 1861 and Bradford in 1865. The former confirmed the purchase by the Corporation of Durdham Down for $£ 15,000$ and its conversion with Clifton Down into public open spaces subject to stinted common rights. Other conversions were effected by local improvement acts, although some like Skircoat and Woodhouse Moors in the West Riding are doubtful examples of enclosures because the land was often not physically fenced. However the fact remains that the ownership and use of the land was altered and the consent of each party was needed which are all important elements of enclosure acts. Parks were also created from commons under the powers of other general acts, such as the 1875 Public Health Act which was used at Bloxwich in Staffordshire. ${ }^{34}$

There is some evidence that enclosures were seen as beneficial by some as a means of preventing cruel sports which were under increasing criticism during the 1800 s. Prize fights and animal baiting often took place on commons, especially on county borders, ${ }^{35}$ or on extra parochial and extra manorial land so that the authorities would find it
hard to stop them due to disputed jurisdictions. ${ }^{36}$ Concerned owners like Lord Dartmouth gave sports grounds and prizes for athletic events to provide rival attractions to such sports. 37 It is noteworthy that only cruel or violent sports on commons involving the masses were attacked - not hunting or shooting, the preserves of the rich.

This trend may have encouraged many modern socialist historians to view enclosure as destroying working class leisure activities for the financial benefit of large landowners. 38 However, as Malcolmson noted, no historian has claimed that enclosure was a deliberate attempt to control such activities as there is little evidence to support such a view except perhaps in the cases of Langton Wold (East Riding) and Allerton (West Riding). Elsewhere, seeming links between enclosure and the deprivation of recreation can be explained in other ways. For example, although the enclosure riot at West Haddon in Northamptonshire was occasioned by an assemblage of people to play football on the field, the rioters clearly opposed the act because it threatened their livelihoods which depended upon their common rights. This act so oppressed the poor that half the owners sold their lands before the award was completed. 39

However, as demonstrated above, contemporaries knew that enclosure restricted the leisure activities of the poor. One issue in the debate about recreation and enclosure around 1840 was whether leaving commons open for recreation provided meeting places for chartists or opportunities for alternative occupations to political agitation. This issue was raised about enclosures at both Halifax and Bradford. 40 Also, as will be shown in the next chapter, enclosures could be seen as an economic instrument of social control against the masterless men who squatted on the commons.

There had been a long tradition of enclosing common pastures for these purposes in districts where such land was plentiful. This rarely happened in the champion districts which have been the subject of most studies of enclosure. Small plots of open field land in St George's Field, Southwark, were freed of common rights and enclosed by acts for a reformatory and a workhouse in 1769 and 1772, but these were exceptional. As a result, many historians have underestimated the importance of enclosures for ecclesiastical or other institutional uses. 41

Although gifts and bequests were the major source of town lands, some of these properties may have had their origins in enclosure agreements. ${ }^{42}$ Also, many gifts and bequests were in the form of land in common for burgesses or other local groups as at Nun's Green, Derby, and at Leominster. ${ }^{43}$ This land could then be endowed to trustees in severalty for many uses. The Feofees of Rotherham's Common Lands aided the construction of two schools, a town hall and a dispensary. 44

Common land was also used to provide sites or endowments for barracks, waterworks and workhouses. Especially in early cases or when only small amounts of land were involved like the site of an institution, such lands were donated by agreement rather than by act. The amounts of land involved were too small to harm the common rights of the proprietors and were not worth the cost of a confirmatory act. However sizeable areas could be enclosed to provide endowments; 65 and 55 acres respectively were enclosed in Staffordshire to endow Aldridge Grammar School and Norton Canes Free School. Despite this, when larger areas of land were involved, particularly once the practice of parliamentary enclosure had become more accepted, the parties involved usually resorted to acts.

An example of how this practice changed is afforded by the use of common lands for reservoirs. Early reservoirs on such land tended to be encroachments like Chasewater on the Wyrley and Essington Canal in Staffordshire, licensed by the lords of the manors of Hammerwich, Burntwood and Norton Canes. Later reservoirs on common land tended to be created by parliamentary sanction. They were often in remote hilly areas like Lake Thirlmere in the Lake District and Stainbury Moor in the Pennines to supply large towns like Manchester, Birmingham and Liverpool with drinking water. This was a result of the inadequacy of local water supplies, improved technology and the perception of many corporations of their duty to supply drinking water. The CPS was concerned by this trend and in the Elan Valley Act of 1892 established precedents to protect public access to the land and the landowners' common rights in subsequent acts. Earlier enclosure acts had often included clauses to protect springs (as at Wirksworth in Derbyshire), waterworks and underground piping (as at Macclesfield in Cheshire). 45

An example of how both enclosure agreements and acts could be used to provide public institutions is afforded by Hounslow Heath Barracks in Surrey. In 1793, at the height of the fears of revolution, part of the heath was enclosed by agreement as the site of a barracks. A similar arrangement was made when the War Office bought 116 acres at Great and Little Warley Commons in Essex for a horse artillery barracks in 1805. In the subsequent 1813 enclosure act for Isleworth, Heston and Twickenham, 268 acres were bought as an exercise ground for the Hounslow Barracks.

The 1813 act also reveals the range of motives which often lay behind the enclosure of commons. The heath was a prime situation for mansions on the main road west of London; the advantages of such commons were described in Chapter 4. After the award, many new mansions joined the earlier ones
upon encroachments. The heath had been notorious for highwaymen who used its isolation to prey upon the wealthy travellers going to these mansions; its enclosure and fencing reduced such crime by destroying ambush sites and preventing easy escape across the heath. Cobbett criticised enclosing the heath for the barracks. He thought that they maintained both the privilege of its rich residents and the corrupt system of government. The evidence of Matthew Sherborne showed that the act could have been motivated more by the need to maintain law and order or build houses than agricultural improvement. When he began farming much of the great tithe allotment in 1833, 15 years after the award, it was still covered with furze. However the promoters may have had plans for both agricultural and building development but these might have been dashed by the post war depression. 46

The Church of England was the institution which benefited most from the enclosure of commons to provide endowments or sites. Agreements involving the church often needed a confirmatory act because incumbents could not agree to actions which bound their successors. On the other hand, such an act was needed at Clapham in Surrey due to the manorial estate's entail provisions. Although Chalklin does not refer to enclosure as a source of funds for church building in provincial towns during this period, there are several examples. of this. ${ }^{47}$ Indeed, the very first enclosure act was obtained to provide a site for a new church on waste land at Weymouth. Such acts were required as towns grew in size and new churches were needed. Indeed at Portsea, a chapel built by act on Portsmouth Common Field in 1753 could only accommodate half the number who wanted to attend by 1788 and a new chapel was built on the field. Acts were required on both occasions to enclose the land and suspend common rights on the strips. However attempts to pay for
church building by enclosure acts sometimes provided inadequate funds as at Oldbury in the Black Country, and Counsdon and Keresley in Warwickshire.

The desire to augment clerical livings also led to individual acts as at Tettenhall, Staffordshire. The first general enclosure act of 1713 was also of this nature. It allowed the augmentation of poor livings in the populous West Riding by the enclosure of $1 / 6$ of a manor's commons up to a maximum of 60 acres. Although only the consent of the lord and $\frac{3}{4}$ of the owners both in number and size of property was needed, Young noted that this act had never led to disputes. He praised both this and the Colton Act in Staffordshire (where commons were leased and the rent used to reduce the poor rate) as cheap ways of improving small commons which were not worth allotting. ${ }^{48}$ This shows that the contemporary drive to promote enclosure did not come entirely from the desire for profit but was motivated in part by ideas of public utility and rational improvement. Many commentators advocated enclosing land in such ways in order to reduce costs and overcome opposition. Of course, these new mechanisms did make enclosure and land improvement more attractive to owners who profited from the process in ways other than increased income. These benefits included reduced poor rates, local improvements without an onerous rate or improved church provision.

Unless and until the special provisions of general acts applied, the unanimous consent of the owners of common rights was needed to enclose the commons for such uses. Lord Spencer proposed to Battersea Vestry in 1770 that part of Penge Common should be enclosed to provide funds for repairing the parish church but he failed to get unanimity. ${ }^{49}$ The absence of such consent to an encroachment for a church built on Wortley Green in the West Riding, together with disputes about patronage meant that it could
not be authorised as an anglican church. Later, general acts empowered the lord of the manor and freeholders (who might otherwise lack the legal powers as tenants for life or infants to agree) to allow encroachments for chapels. The 1818 Million Act stated that the lord's consent was sufficient title but the continuance of separate acts and agreements including the consent of the other owners shows that his permission alone was felt to be inadequate. At Little Drayton in Shropshire, a church was built on the common with the consent of all parties under a general act but it was still confirmed under a subsequent enclosure approved by the national commissioners.

Acts could be used not just to build new churches but also to end the life of an old parish church for a variety of reasons. In Gloucestershire, one of Siddington's two parish churches was demolished under the provisions of the act with its furniture sold to defray enclosure costs and its site adjoining the Rectory given to the Rector. ${ }^{50}$ The lord of Ettington in Warwickshire used an enclosure act to seize the site of an old church in order to make it a romantic family vault in his park. At Ombersley in Worcestershire, the same was achieved by a church act which coincided with an enclosure act.

In the latter case, enclosure can be seen as part of a wider 'Spirit of Improvement' which swept settlements and linked enclosure with concern about morality and the desire for better ecclesiastical provision. At Fradswell in Staffordshire, an appeal for a parsonage for this demoralised squatter settlement was followed by an enclosure. At Trelleck in Monmouth, the vicar was empowered to raise money to build a vicarage in an enclosure act of 1810. Sir George Harpur Crewe improved his Alstonefield estates and tenantry by a programme of enclosure and road and chapel building. This and other examples of moral
improvement by enclosure coupled to church extension are discussed in Chapter 6. However the mere coincidence of such trends in a settlement does not prove that there was a link. Other confirmatory evidence about the attitude of the leading figures in the community, like the improving Marchioness of Down at Ombersley, is needed to show that enclosure and church extension were clearly part of a wider 'Spirit of Improvement'. Certainly, clerics like Archdeacon Plymley, author of the revised General View of the Agriculture of... Shropshire, felt that the church should support economic improvement as part of its moral and religious duty. He justified his support as a churchman of the temporal ideals of the Board of Agriculture because it was a Board of "internal improvement". 51

Enclosure acts which aimed to colonise large fens and forests like Needwood in Staffordshire and Charnwood in Leicestershire often included provisions to build churches for the moral needs of the new settlements. Such provisions could also be found in quite small enclosures like Stoke Prior in Worcestershire. When the provisions of an original act were inadequate for this purpose, amendment acts were obtained as at Newborough parish, created on what had been the Borough and 400 Acre Fens.

Tithe commutation could be a strong motive for enclosure; its effects on church landownership and its social position has already been mentioned in Chapter 2.52 However such acts usually benefited the rector or impropriator, not the church itself. Other enclosure acts had provisions to benefit the church, like one which also augmented the living of Skelton in the West Riding, but these were often only secondary motives for enclosing by act. Most enclosure acts were more actuated by the desire to improve the land rather than by any specific community need but they did provide a legal opportunity to meet such subsidiary requirements. 53

Several enclosure acts raised funds to erect secular public buildings such as Stockport workhouse and Kingston courthouse. These were generally in towns which were more likely than villages to need such buildings. At Nantwich, two acres were vested in trustees as the site of a cattle market but funds had to be raised by means other than the enclosure to pay for the building. 54 Powers also existed in both enclosure and general acts to enclose commons for military installations, schools, and so on, even into the twentieth century. Several modern acts deal with common land - especially where height or remoteness are needed - two factors which had often led to such land remaining open. A television mast at North Hessary Tor in Cornwall, a nuclear power station at Winfrith Heath in Dorset, and airports such as Towyn Trewan in Wales, were established by acts since 1945. As they ended common rights, fenced the land and changed the ownership and use of the land, they are enclosure acts.

Philanthropists could use the purchase and enclosure of estates to raise funds for private institutions. Gideon Bickerdike bought the Corfham manorial estate at Culmington in Shropshire in 1798 and obtained an act for its commons and wastes in 1800. This was to provide the money for a school for 20 poor Quaker boys at Ackworth in Yorkshire, set up as the Flounders Academy after the sale of Culmington by his heir for $£ 40,000$ in 1845.55

One act belonging to this group had wider implications than merely providing the site and endowment of an institution. The Newport (Shropshire) Act of 1764 not only used funds arising from the lease of the commons to repair the town's public buildings but also to employ the poor and repair the streets. As such, it also tried to serve as a sort of local improvement act. The limited powers of early acts here and at Kendal in 1767 led to a trend for full-blown enclosure
and improvement acts; indeed, the limitations of the Newport Act led to its amendment into a classic improvement act in 1854. Such acts form the subject of the next section.

## Enclosure and Improvement Acts

Improvement acts developed at much the same time as enclosure acts. After 1750, towns were modifying their traditional forms of government due to the problems associated with urbanization and the awakening of provincial life and civic pride when a 'Spirit of Improvement' swept many English towns. ${ }^{56}$ Two major problems with town improvements were the cost and who was going to pay it. Voluntary subscriptions from M. P.s were made in boroughs where landowners had to use their influence to retain control like Tamworth and Hereford. Other solutions adopted in acts included a coal levy at Gainsborough (1769), lotteries as at Westminster Bridge (1738) and loans based on public funds at Southwark (1778). 57 Mainly in the industrial parts of the North and West, where climate, altitude and soil meant that many town commons remained open, another solution was to enclose and sell or lease these commons to fund improvements. Few historians apart from Tate have referred to this use of common land. 58

This solution was floated unsuccessfully in several places, probably due to the competing local groups who were interested in the commons for their own benefit as at Nottingham and Stamford. ${ }^{59}$ The influence of the burgesses at Northampton seemingly prevented any idea of using their common to fund an improvement act. Thus there were simultaneous enclosure and improvement acts for Northampton which were entirely unconnected except perhaps by a 'Spirit of Improvement'. ${ }^{60}$ This spirit was noted particularly at

Evesham in Worcestershire, where the enclosure and improvement act was also connected with reconstructing roads and bridges.

Although early attempts might fail due to local opposition, subsequent applications might succeed. The original bill for Leominster in Herefordshire in 1785 failed due to riots but succeeded in 1808 despite opposition. Common rights, especially in the early part of the period under study, were often vital to the local economy. Their loss in order to improve the town's lighting and paving seemed an unfair bargain in the eyes of many townspeople. Physical opposition to such acts by organised mobs with definite aims occurred in 1764 at Newport in Shropshire and in 1815 at Burton-onTrent in Staffordshire. Both of these riots were forcible attempts made by the more militant freeholders to exercise their common rights on the date when the commons were customarily thrown open to them. News of such riots could be deliberately suppressed. For example, commissioners' letters and a letter to an extra-county paper are the only surviving evidence of the riots at Burton and Leominster respectively. ${ }^{61}$

The declining value of such rights and the growing realisation of the economic benefits to the town from civic improvement led to the success of later schemes elsewhere. The opposition at Cardigan ended in 1854 partly because the desire for civic improvement had outweighed the declining economic value of little used common rights. Apart from Cardigan, other enclosures under the 1845 general act to provide funds for local improvements were not linked to improvement acts.

Often individual improvers like Bell Lloyd at Llanfyllin or new trading elites were the originators of enclosure and improvement acts. They used their influence to overcome
local opposition whilst protecting their interests by the terms of such acts. As such they were behaving like any interest group anxious to derive the maximum benefit from their position of influence. For example, Derby's new manufacturing élite obtained clauses to exempt their factories from the improvement rate and used commons of no use to them to fund the act. ${ }^{62}$ Both here and in other industrializing towns like Bolton, the land was leased for building which increased the income to the trustees and so decreased the rates. Even in non-industrial market towns like Stamford, the promoters of an enclosure and improvement bill could hope to profit from the demand for building land. 63 Improvement acts involved the sale of lammas rights at Ross, Launceston, Lichfield and possibly Monmouth. Problems could arise (as Simon noted in an earlier period with feofees of town lands) as to how to prevent the misuse or mismanagement of funds by trustees, especially where there was no effective town government. Accusations of this kind were made at Derby, Stockport and Llanelli. 64 However the experience of Hereford proved that such a system could be both effectual and honest.

Table 24 shows that the funding of local improvement acts by using common land was not an unusual phenomenon and could be a partial solution to the problem of financing improvement. Such acts could also be linked to other motives like estate consolidation and emparkment at Ludlow and Ledbury. In addition, a geographical pattern emerges, with towns in areas with considerable commons and wastes being those in which such projects were considered. For example, there was one cluster of enclosure and local improvement acts in Herefordshire towns.

Another reason for this geographical pattern is that the success of one such enclosure in an area led other towns to follow suit. The successful Hereford Act may explain why all
of the county's other large towns subsequently obtained enclosure and improvement acts. Such concentrations in specific areas again add weight to Hunt's 'epidemic' theory. This theory is strengthened by the fact that such acts in an area usually follow a definite local form. Thus, acts for towns in the mid-Wales borderlands and Shropshire tended to finance the erection of public buildings; but those in Cheshire and around Uttoxeter were used to deal with the problem of high poor rates. The latter concern will be one of the subjects of Chapter 6 .

## Conclusion

Despite the pioneering work of Giles and Davies, previous historians have neither appreciated how extensive were enclosures for community uses, nor how wide was the variety of local needs that such acts could help. Commons were seen as a valuable community resource which the mechanism of enclosure could make available to endow a variety of local institutions. Despite problems over inefficient or corrupt trustees, it seems clear that many of the attempts were genuinely intended to help the community as a whole, even if they met with a varied degree of success. Such acts were most frequent in areas with large commons and wastes especially near towns. They were rarely found in open field areas due to the problems of individuals losing what was already their own land for most of the time.

Many factors favoured the use of enclosure acts for community uses. One was the decreasing use of common rights. Another was the difficulty of dividing up commons into economically viable units with so many claimants. A third was the increasing need for churches or improvement acts due to population growth. On the other hand, the common rights being given up for these purposes were of ten seen as destroying a vital part of the economy of the poor. This was
especially the case in smaller towns in the earlier part of the period under study and caused much discontent and the failure of some bills. 65

It is true that clusters of similar acts occurred in some areas; however, in trying to divide up acts into groups, it is clear that many types of act overlap and no clear typology can be achieved. This again highlights the individuality of every enclosure act whose timing and framing were conditioned by local factors. For example, some acts mentioned above were also concerned in part with the poor, encroachments and the poor rate. Enclosure acts which were specifically designed to deal with these problems will be the subject of the next chapter.

1 W E Tate 'The Commons Journals as Sources of Information concerning the Eighteenth Century Enclosure Movement' Economic Journal LIV (1944) 80-1; P M Giles, 'The Enclosure of Common Lands in Stockport', Transactions of the Lancashire and Cheshire Antiquarian Society LXII (1950-1) 73-106.
2 C S Davies, 'The Agricultural History of Cheshire 1750-1850' Cheetham Society 3rd ser. X (1960) 72-3 re agreements used to help endow, maintain or provide the sites of schools, poorhouses, workhouses and chapels.
3 A G Bancroft, 'The Newport Inclosure 1764' Transactions of the Caradoc and Severn Valley Field Club XVI (1961-7) 120.
4 W E Tate, The Parish Chest (1946), p.113; J Simon, 'Town Estates and Schools in the Early Sixteenth and Seventeenth Centuries' in B Simon, ed. Education in Leicestershire 1540-1940 (Leicester 1968) pp.22-3.
5 The charity commissioners published such details and books like G Griffiths, The Free Schools and Endowments of Staffordshire (1860) reprinted them; so it was very easy for compilers of directories to obtain such information.
6 re Ashley, see below p. 202 and Table 25 Section 5; Giles, loc cit 96.
7 See Table 24 throughout this chapter for unfootnoted references. Its sections conform to the text's headings.
8 See below p. 176 re Bloxwich and pp.181-2 for the use of general acts for church sites and endowments.
9 Blakemore and Owen, History of Shrewsbury I 581 qu. in Eddowes Journal $29 / 471846$, p. 2 c. 4 The Centenary of the Quarry'; C Bruyn Andrews, ed. J Byng, Torrington Diaries III (1936), 20/7/1793, 233-6; J W Heath, The Quarry Shrewsbury Transactions of the Caradoc and Severn Valley Field Club V (1909-12), 314-327. See Table 18 re Leicester and above pp.128-9 and 137 re Leicester and p. 156 re enclosure and recreation.
10 See Table 18 re Newcastle and Table 21 re Tunbridge Wells; re Cambridge B M Add. Ms 35687 fo.391-2 J Buller to Earl of Hardwick 31/7/1807.
11 N R Wright, Lincolnshire Towns and Industry 1700-1914 (Lincoln 1982) pp. 18 and 107.
$12 \mathrm{~S} C$ on Public Walks ( $P$ P 1833, XV), 60 Evidence of Benjamín Bradley QQ 781-791.
13 See Table 24 Section 4
14 ShRO Whittington Enclosure Act 1777; Mrs Bulkeley Owen, Selattyn, A History of the Parish (c1892) pp.464-7.
15 BRL LF 60.3 (17278) Collection of Enclosure Acts.
16 Taunton Courier $9 / 2 / 1848$ p. 3 c. 3 Cox $v$ Glue \& Cox $v$ Mousley.
17 VCH Salop IV (1989), 176-7 and Chapter 3; re Clapham, A G Parton, Parliamentary Enclosure in Nineteenth Century Surrey; Some Perspectives on the Evaluation of Land Potential', Ag. Hist. Rev. XXXIII, (1985) 57; W Pitt, Topographical History of Staffs. (1817) ii, 246.

18 W G Hoskins and L Dudley Stamp, The Common Lands of England and Wales (1963), pp.12, 64, 166 and $279 ;$ see below fn 34; A Hewitson, A History of Preston (Preston 1883) p.326; G F Chadwick, The Park and the Town (1966) pp.106-7.
19 J Loch, An Account of the Improvements on the Estates of the Marquess of Stafford, (1820) pp.204-6; see above pp. 139-40, 155-6 and F M L Thompson, Hampstead: Building a Borough 1650-1914 (1974).
20 S J Daniels, 'Moral Order and the Industrial Environment in the woollen textile districts of Yorkshire 1780-1880' PhD, University of London 1980, pp.132-3 and G F Chadwick, op cit pp.44-50; S C on Public Walks (P P 1833, XV) 339Report p. 5 and passim re London.
21 R Millward, Lancashire (1955) p. 80
22 See pp.155-6 and Table 18
23 A Rogers, Approaches to Local History (1977) p.213; Staffs. Advertiser $10 / 2 / 1838$ p. 3 c. 2.
24 Hansard 3rd. Ser. LXXV, 5/6/1844, 299-314; esp. Viscount Sandon re recreation allotments for the poor and Messrs. Berkeley, Warburton, Lord J Manners and Col Wood re enclosures of town commons used for recreation; S C on Commons Inclosure (P P 1844, V) Evidence of R F Graham QQ4266-9 re limiting enclosures near towns with 10,000 population except in linear towns where a recreation allotment would suffice as open land was nearby.
25 12th. Rep. (P P 1857, IV) 37 re Petersfield; Cheshire R 0, Q/DE 1/46, Nantwich Enclosure Award, 1869 and Table 17.
26 For the CPS's history, see Lord Eversley, Commons, Forests and Footpaths (1910), passim.
27 e g Wimbledon Common, Epping Forest and Epsom Common although "large provision is made for exercise and recreation and other public purposes." 20th Rep. (P P 1865, XXIX) ; Lord Eversley, op cit, pp.249-250. See above p. 142 re why the CPS succeeded at Baston but failed in similar circumstances at W Wickham.
28 The Withypool scheme was not approved then due to its inadequate recreation allotment - W E Tate, 'Somerset Enclosure Acts and Awards' Somerset Archaeological and Natural History Society (1948), 26.
29 The Anglesey Estate agents were concerned that the CPS's Suburban Commons Act could interfere with their enclosures on Cannock Chase in 1869, see above pp.49-50.
30 Hansard 3rd ser. CCXXVII (1876), 526-41 Fawcett and Shaw Lefevre talked of the need for open land in Surrey so the prevalent west winds brought healthy air to London. They argued that enclosures only increased food supply slightly and they attacked the approvements made by lords of manors which the CPS had challenged as the commoners lacked the money to fight them. At Maltby, an attempt to enclose 78 acres used by Rotherham and Sheffield visitors had been blocked before 1876; it only gave 3 acres for recreation
and 3 acres for allotments; a revised scheme of 1879 with 24 acres for recreation and 5 acres for gardens also failed despite threats of enclosure by agreement, due to opposition after the committee stage led by the CPS - Lord Eversley, op cit pp.196-7.
31 Lord Eversley, op cit passim.
32 Spec. Rep. (P P 1880, XVIII) 503-524.
33 W E Tate, 'A handlist of English Enclosure Acts and Awards, Shropshire', Transactions of the Shropshire Archaeological Society LII (i) (1947) 24 and 36 ; Cheshire R 0, Q/DE 1/50 Runcorn Enclosure Award, 1898; P Hurle and J Winsor, Portrait of Malvern (1985) pp.8-11 and 49; Eversley, op cit pp.118-9; see also above pp.144-5 and Table 21 re Enclosures and Spas.
34 In Scotland, laws allowed the Lord to enclose at will which made it easier for authorities to convert commons like Glasgow Green in 1857 to public parks - G F Chadwick, op cit p. 89; Bristol Local Studies Library B23941, Clifton and Durdham Downs (Bristol) Act, 1861; Anon, The Downs 1861-1961 (Pamphlet Bristol 1961) pp.12-14; The Southampton Marsh Act of 1844 did much the same for the Saxon Common, Paul Clayden, Our Common Land (Henley on Thames 1985) p. 46 and above pp.173-4.
35 Derby Mercury $9 / 6 / 1791$ p. 4 c. 2 re prize fight at King's Standing, Perry Common, on the Staffs./Warks. border.
36 Whilst Bodymoor Heath on the Warks./Staffs. border was being enclosed (1845-56), a prize fight was held there. When Adderley went to end the fight, the crowd asked how far his jurisdiction extended. He was a $J P$ in both counties but the question shows the reason for the site's choice, Staffs. Advertiser $20 / 1 / 1849$ p. 8 c.5-6; Tate and Turner, A Domesday of EngIish Enclosure Acts and Awards (Reading 1978) p. 252
37 Lord Dartmouth gave a 6 acre park for athletic sports at West Bromwich to put "a stop to the brutal system of bullbaiting and other cruel practices" Staffs Advertiser 18/11/1837 p.4 c.2; 2nd Report on the State of Large Towns (P P 1845, XVIII) App. P.7
38 e $g$ E P Thompson 'Patrician Society, Plebeian Culture' Journal of Social History VII (iv) (1974) 390, J L Hammond 'The Growth of common enjoyment' no. 31933 in Hobhouse Memorial Lectures 1930-1940 (London 1948) and B Hammond, Two Towns Enclosure Economic History II (1930-3) 258 re Sheffield and Lambeth.
39 R W Malcolmson, Popular Recreations in English Society 1700-1850 (Cambridge 1973) pp.107-110; JM Neeson, The Opponents of Enclosure in Eighteenth Century Northamptonshire', Past and Present CV (1984) 119-120. 40 See Allerton, Table 24 Section 3; M Hovell, The Chartist Movement (1966) pp.119, 259 and 260 re chartist meetings tending to be on moors and common land.

41 K Grady, 'The Provision of Public Buildings in the West Riding of Yorkshire c.1600-1840' PhD University of Leeds 1980 makes no reference to the use of common land as a resource to fund development or to provide sites.
42 J Simon, loc cit pp.5-13. re various origins of town lands.
43 re Leominster and Nuns Green see Table 24 section 6
44 Grady, op cit pp.122, 127, 147, 156, 429-31; White, Sheffield Directory (1849) and (1856) p.433.
45 See Table 24 fn 7.
46 re Warley see VCH Essex VII (1978), 169 and 177. 172 acres of the remainder was enclosed by act in 1838, Tate and Turner, op cit p.111; re Hounslow, see VCH Middlesex, III (1962), 91-6; G S Maxwell, Highwayman's Heath (Hounslow 1935); G D H \& M Cole, eds. Wm. Cobbett, Rural Rides I (1930) 31/10/1822, 124-5 and 136; C Bruyn Andrews, ed. J Byng, Torrington Diaries II, (1935), 22/6/1789, 79; S C on Agriculture ( P P 1837, V) 293, Evidence of Mat thew Sherborne, QQ4774-4849. S C on Agricultural Distress (P P 1836, VIII) Evidence of F Sherborne, QQ3996, 4080-1 and 4089 seems to give a different picture saying that in 1836 the land was already growing as much as the old enclosures. See above pp.139-40.
47 C W Chalklin, 'The financing of church building in the provincial towns of eighteenth century England', P Clark, ed. The Transformation of English Provincial Towns (1984) pp. 292-4 and 304.
48 Board of Agriculture [A Young] General Report on Enclosures (1808), pp.130-5.
49 S Hodgson, History of Penge (Penge 1927) p.8. Part of Backwell Common in Somerset was enclosed by agreement of the vestry and freeholders in 1787 and let in aid of the vicar's stipend; L C Pearce, Backwell Memories (Backwell 1989) p.44.

50 JHC XXXVI, 29/1/1778, 643-4; see also Table 24 Section 4.
51 I Bowen, The Great Enclosures of Common Land in Wales (1914) pp.31-3 re Trelleck; See below pp.252-3 and Table 25 Section 5; J Plymley, A General View of... Shropshire (1813) xvi.
52 See above pp. 39-41 and 53.
53 For examples, see Tate, loc cit 80 , fn's 56 and 94.
54 Cheshire R O, Q/DE 1/46 Nantwich Enclosure Award, 1869; Kelly's Cheshire Directory (1892) p. 365.
55 See Table 26 re Culmington.
56 M Falkus, 'Lighting in the Dark Ages of English Economic History: Town Streets before the Industrial Revolution', D C Coleman and A H John, eds. Trade, Government and Economy in Pre- Industrial England (1976) pp.248-71; J West, Town Records pp.173-85; MC Buer, Health, Wealth and Population in the early days of the Industrial Revolution (1968) pp.82-7; P J Corfield, The Impact of English Towns 1700-1800 (Oxford 1982) pp.157-8 and 178; J L and B Hammond, The Age of the Chartists 1832-1854 (1930) pp.45-6. J D Money, Experience and Identity: Birmingham
and the West Midlands 1760-1800 (Manchester 1977) re the awakening of local consciousness; R W Greaves, The Corporation of Leicester 1689-1939 (Leicester 1939) p. 32; A Briggs, The Age of Improvement 1783-1867 (1959) pp.46-7, 49-50 re 'Spirit of Improvement'.
57 J West, op cit pp. 97 and 181-2, N R Wright, Lincolnshire Towns and Industry 1700-1914 (Lincoln 1982) p.97 and Falkus, loc cit pp.260-3.
58 Falkus, loc cit, Corfield and Buer op cits, cf Tate, loc cit 80
59 As discussed above pp.123-34.
60 See Table 18.
61 See above Chapter 1 fn. 72 and p. 131.
62 See above pp. 128.
63 JHC XLIV, $16 / 3 / 1789$, 203-4; as in 1793, this bill made no progress, probably due to Lord Exeter's opposition; see Table 24 Section 6.
64 re Monmouth, see MCR (PP 1835, XXII) Evidence of Thomas Dyke, QQ1503-7 re burgesses' lammas rights on payment to the corporation being "done away with under our paving Act." J Simon, loc cit p. 13 and J West, op cit p.185. See also below p. 211 re failures of trustees.
65 See above p. 131 and below pp.206-27.

## Introduction

Many early historians of enclosure, like the Hammonds, argued from literary sources that the process harmed the poor by depriving them of fuel and pasture 'rights', the basis of their economy, often without compensation. Even peasants allotted land had to sell up and become landless labourers because they could not afford the enclosure costs. Especially in early Midland open field enclosures, which led to a greater emphasis on pastoralism, less labour was needed. This caused depopulation which was encouraged by owners who wanted lower rates. These historians described such depopulated villages as 'closed'.

Many subsequent historians have claimed that this argument is flawed. Tate has shown that commissioners usually obeyed the provisions of the enclosure acts and the common law. ${ }^{2}$ However some regulations - especially that of 1801 to prevent the agent of an interested party being a commissioner - were broken. ${ }^{3}$ It is also true that the commissioners' fairness was only in enforcing "the fair rules of property and law laid down by a parliament of property owners and lawyers. ${ }^{14}$ Others have shown that enclosure was only the last stage in the long decline of the English peasantry and Chambers has shown that enclosure in the Vale of Trent did not cause depopulation. However, most economic historians do accept that much depended upon the timing and the nature of the enclosure. For example, the tillage of wastes encouraged settlement and increased employment. ${ }^{5}$ Holderness has shown that acts were not used in Lindsey to create 'closed' villages. ${ }^{6}$ Despite Hill's and E P Thompson's assertion that enclosure was a clear case of class theft, most of the agrarian historians like Chambers, Mingay and Jones deny that enclosure after 1750 caused
either rural poverty or depopulation. As Turner writes "If Thompson's class robbery existed it was mostly by default and not conspiracy." However Thompson's assertion has been supported by the evidence amassed in Chapter 2 and it will be further discussed in this chapter. ${ }^{7}$

Hill noted that the poor in the 1600 s who lived in forests and wastes had greater independence than those living in champion areas. He remarked upon two ways of dealing with the problems of the poor in forests and wastes. One was to enclose and make the poor dependent and industrious wage labourers; the other may be called 'the cottage system' where the poor were allowed to encroach on commons and support themselves and thus have avenues for social advancement whilst saving the rates. 8 However the development and influence of these attitudes have been little addressed in the period of parliamentary enclosure.

This chapter seeks to establish and explore the motives for parliamentary enclosure which involved concern about the poor and the rates, especially in areas of large scale squatting. ${ }^{9}$ It will also explore how the poor were treated by enclosure and the role of enclosure in the local development of capitalist agriculture. Those acts which were concerned with the problem of high poor rates can be divided into four main groups, which can usefully serve as the subdivisions of the chapter:-

Acts to reduce the rates from the profits of new enclosures.

Acts which provided the sites or endowments for workhouses.
Acts which provided for the customary rights of the poor or which provided assistance over and above the poor rates.

Acts which aimed to relieve the ever-increasing rates and other social problems connected with encroachment by 'closing' villages. The wider contemporary issue of whether to encourage or discourage squatters will also be addressed. ${ }^{10}$

## Acts to directly reduce poor rates

The concern about the rising poor rates during the population explosion of the late 1700 s was manifested both in a large body of literature, such as Eden's State of the Poor (1797) ${ }^{11}$ and the Royal Commission on the Poor Laws, and in the subsequent amendment act of 1834 . Low poor rates were major selling points for estates as at Marston Montgomery, Derbyshire, and in Warwickshire. ${ }^{12}$ In 1834, a Suffolk solicitor stated that the first questions of any purchaser of land was "what is the amount of the poor rate? and again, are the poor well managed or not? and the answers to a great degree regulate the price." Some lands could neither be sold nor let due to high rates according to The Agricultural State of the Kingdom of 1816. Even in the boom of the 1790s, owners in Lindsey were concerned about the poor rates. Young believed in 1808 "The great object [behind enclosures] is the reduction of poor-rates; a burden which of late years proceeded with so rapid an increase as to threaten very great evils to the landed interests." Owners argued that enclosures at Kingsclere in Hampshire and Buckland in Buckinghamshire would achieve this by providing more employment or by increasing the amount of land to be rated; but Young believed it could be best achieved by allotments to cottagers or allowing them to rent land. ${ }^{13}$ Some owners devised an alternative way of using enclosure acts to solve the problem; leasing or selling commons to reduce the poor rate directly.

This type of enclosure act developed from two trends. The first was when individuals enclosed parts of the common and paid compensation to the freeholders via the poor rate. ${ }^{14}$ If all consented, this could be done by agreement - but disputes at Egham and Stanwell in Surrey led to acts. This was the easiest and cheapest way to recompense the commoners according to the size of their property and was of ten useful where rates were high due to squatting as on Enfield Chase. When the Crown, as lord of this chase, enclosed a plot equivalent to its rights by act, 200 of the 1732 acres allotted as pasture to the parish of Enfield were enclosed and let in aid of the land tax and poor rates. As Gonner wrote "such inclosures... are undertaken on account of the burden incurred in relieving the poor." 15

Some of the first enclosure acts followed this trend; the latest one was the Mangotsfield Act of 1788 in Gloucestershire. Such an act may have been needed if an offer had been accepted to buy Prees Heath in Shropshire in 1820 to help the poor of Whitchurch in the Post War Depression; but it is unclear whether this scheme was intended to 'help' the poor either by reducing the rates directly or by providing them with work or by creating a fund to help those who did not claim relief. There is often the same lack of clarity in petitions and notices which only refer to provisions to supply funds "for the use of the Poor". 16 Without survivals of evidence in estate or parish deposits, only bills or acts can be studied to see how exactly the poor were to benefit. Acts which aimed to provide for the poor separately from the poor rate form the subject of the third section.

The second trend was far more widespread especially where encroachment had increased the poor rate or where open commons caused social and legal problems as at Natland. Many vestries in Middlesex, Surrey, North Wales and Staffordshire
had allowed parishioners to encroach to keep them off the poor rate. ${ }^{17}$ Such cottages, as at East Bengeworth in Surrey, often reverted to the overseers when the builders died. The squatter settlement at Cottesford Heath in Oxfordshire began in this way in $1754 .{ }^{18}$ Attempts were often made to force these cottagers to pay rents to the Overseers as at Great Wyrley or to other local bodies such as Milwich school (both in Staffordshire). These rents, like those from gardens, made less direct contribution to the rates than leasing common land. However they encouraged hard work and could be used to police the poor.

Migrants often tried to make such encroachments despite local opposition. Extramanorial wastes like Cheslyn Hay attracted them and the Great Wyrley vestry used an act to confirm its claim to the rents of their cottages as part of a strategy of using enclosure to police the poor. ${ }^{19}$ Overseers at nearby Cannock claimed they could evict migrants from such cottages and demolish them unless a rent was paid towards the rates. Elsewhere, grazing rights on commons like Tarn Moor at Skipton (West Riding) were leased to help the rates. From such expedients developed enclosure acts to lease commons in aid of the rates. Not just pastures could be involved; nine Surrey manorial lords petitioned in 1756 to plant trees on otherwise useless wastes and sell the timber to fund poor relief. ${ }^{20}$

Such acts were used in industrialising areas like Skipton to which many poor people were attracted especially after 1750 by the prospect of finding work, as well as gaining fuel and food from the common and shelter from a cottage encroachment. This influx was welcome until there was a recession as at Congleton in Cheshire in 1795 which led to an act to lease the common in aid of the rates. Such acts helped the ratepayers but harmed both the poor themselves
who lost their common 'rights' and those persons too poor to pay the rates. Such losses often caused discontent and even a riot at Burton-upon-Trent in 1815.21

A few urban commons were leased for 99 years for building but often the results were disappointing; the tendency of Walworth Common to flood delayed development for 30 years and the proceeds of Newcastle Marsh was only $1 / 3$ of that anticipated. Also the advantages of building leases might not be immediately obvious. Amending acts were needed at Newcastle and Congleton to make such leases. Other commons were either let for 21 years as at Colton, or sold as at Burton-on-Trent, with the proceeds being invested to produce an income. Some acts included such allotments amongst a more general apportionment - for example $1 / 8$ and three acres of Newton Heath, Lancashire, was allotted to its Overseers and its rent considerably reduced the rates. 22

Arthur Young commended such acts as the cheapest way of sharing the benefits of a small common which was not worth allotting. Middleton, the Middlesex Board of Agriculture reporter, likewise advocated the adoption of the model of the Walworth Act which he claimed had "answered completely" by 1807. Even as late as 1870, Arthur Fletcher, a character in a Trollope novel, supported a general bill to lend government money against parish rates in order to drain 300,000 acres of common land. This would increase both the nation's wealth and cereal production whilst the proceeds would be used to reduce the poor rates. ${ }^{23}$

Certainly owners who saw the benefits of such acts in their own area copied them. Eight of the acts and proposals 24 are linked by a short time span (1782-1820) and a small geographic area - Staffordshire and its north eastern borders. The close proximity of Uttoxeter, Marston Montgomery, Wensley and Snitterton, and Colton and the
coincidence of timing of their very similar proposals shows an especially close link between them and adds weight to Hunt's epidemic theory of enclosure. However the last of these acts at Codsall Wood in 1820 was a failure. The common was too small and costs had risen so much that 37 acres had to be sold, leaving only 1.4 acres to vest in the Overseers. Escalating costs also meant that such enclosures were only subsequently undertaken by agreement, as at Natland in Westmorland in 1844. Other deterrents to owners were their desire to retain rights or to obtain land and also the danger of trustees misappropriating the funds. ${ }^{25}$

In acts like that for Kingston-upon-Thames, the money raised was not just used to reduce the poor rates directly but also to provide work for the poor - at Uttoxeter and Kendal by workhouses. Such acts form the subject of the next section.

## Enclosures associated with sites of poor houses

Parish poor houses on common land had come into being either by deliberate appropriation by overseers under the 1601 Poor Law Act or by squatters' cottages coming into parish control. Acts at Great Wyrley and Castle Donnington in Leicestershire in 1778 gave ownership of such cottages to the overseers with the rents being applied to the rates. ${ }^{26}$ Overseers could make any claimant for relief move into a poor house where, increasingly after 1700, the able bodied had to work at spinning or gardening to help maintain themselves. As such, they were workhouses. In 1722, overseers were also empowered to buy or hire houses where the able-bodied poor had to work or else be denied relief. Attempts were made to use commons as gardens and endowments for workhouses in the same way as other institutions discussed in Chapter 5. At Kingston-upon-Thames in 1697 a
bill aimed to enclose land to grow flax and hemp so that paupers and children could be taught how to weave linen and make canvas cloth in schools of industry. 27

Some workhouses were established by agreement even when as much as 43 Cheshire acres at Fulshaw were involved in 1772. The lord's agreement was needed; this was refused at Eardisland in Herefordshire, but Cannock vestry obtained the Earl of Uxbridge's consent for a plot for a workhouse. Such encroachments were part of a wider drive for improvement at Newton Heath in Lancashire. A school and possibly a parsonage and a chapel were built on encroachments here before an enclosure act with allotments in aid of the poor rate culminated the process of improvement. ${ }^{28}$

Such encroachments could require an act which allowed other changes to be made in local poor law administration as in the case of Streatham. Some acts for commons included clauses to provide sites for workhouses. Those few in underpopulated rural areas seem to have been merely for a cottage to which claimants would have to go to receive relief; thus in the seven parishes involved in the Trelleck and Llandogo (Monmouthshire) Act, only three acres were allotted in each parish for poor houses. More of then the provisions were made in places with high poor rates due to squatters, like Ashley Heath in Staffordshire and towns like Oldham in Lancashire. Here an amendment act allowed the workhouse allotment to be leased in aid of the poor rate because the site had become "valuable as building land as Oldham hath become very populous... and numerous Buildings have lately been erected". ${ }^{29}$ The workhouse allotment at Crayford in Kent was eventually leased for private houses as this would more greatly aid the rates. ${ }^{30}$ Similarly a workhouse was never built on the intended allotment at Tidenham in Gloucestershire. Even if an act did not specify
an allotment for a workhouse, commissioners would entertain requests for sites, as at Checkley in Staffordshire, as long as all parties agreed. ${ }^{31}$

Such provisions were very important in towns. Before 1798, negotiations had started under the 'Guardian Act' to buy up to 100 acres of Birmingham Heath for the parish poor when "a few individuals" decided to enclose by act without any such allotment. A counter petition led to an amendment allotting 30 acres to the overseers which was used for a workhouse, an asylum and gardens but most of the land went to the landowners.

In towns like Market Drayton and Bedford, new workhouses were linked more indirectly to enclosures and a 'Spirit of Improvement'. Market Drayton's new workhouse was built on land bought under the Little Drayton enclosure. ${ }^{32}$ Samuel Whitbread's reforming influence ensured that Bedford's workhouse was comfortable. However the poor, like the rioters who tried to demolish the new workhouse on Nacton Heath, hated them.

In the growing towns of Kendal and Uttoxeter, money was raised by enclosing commons for community purposes. Both towns decided to spend the money on new workhouses as the best way to reduce poverty. This foreshadows the Utilitarianism of the 1834 Poor Law Report and Amendment Act. Thus this philosophical solution to the problem of poverty originated in part from the practical solutions devised by parishes to deal with their poor.

A comparison of the experiences of Stone and Uttoxeter reveals how differences in the disposition of common land led to different solutions to the problem of poverty. The towns were only 12 miles apart in Staffordshire. Both had increasing poor rates due to the influx of poor people but

Stone, unlike Uttoxeter, did not sell its common to build a workhouse. Instead in 1792, the parish obtained an act to build one by a rate; its commons were enclosed by an act of 1798 and 74 acres were allotted as a stinted common. The difference in approach was due to the nature of the commons. Uttoxeter had a common pasture contiguous to the town with many squatters. Stone had no such land adjoining the town and so it had no problem with squatters. Its common land was largely an open arable field over which the householders exercised pasture rights. The difficulties of appropriating such land for community purposes have already been outlined in Chapter 5. Thus the device of allotting a stinted pasture from the open arable was the natural way to deal with the common rights of so many claimants. Stone was a large parish with commons in its outlying townships, which were more attractive to squatters. Therefore its workhouse served the whole parish unlike Uttoxeter's which just served the town and it was the acts for the outlying commons in Stone parish like Moddershall Heath and Milwich which dealt with the problem of squatting. ${ }^{33}$

The funds raised by the Kendal Act for its fell were intended from the outset for a workhouse with the residue being used for lighting and paving. The Act also left the High and Low Tenterfells open to assist the main local employment of the poor, the manufacture of woollen cloth. ${ }^{34}$

Despite these acts, the only act which solely aimed to build a workhouse from the sale of common land was at Stockport. Plans to fund local improvements by selling this milltown's moor were abandoned due to the pressure of immigration upon the rates. The plots sold well due to their building potential and a workhouse was built; but the trustees seem to have misused the funds. This may explain why this idea was not used elsewhere.

More rural areas with large wastes could not afford their own workhouses but they too faced the problems of growing numbers of poor, as in the Welsh borderlands and Shropshire where the Gowers had large estates. Their steward, John Gilbert, drafted an act of 1782 to help such parishes to obtain acts in order to unite and build workhouses. These would stop the unemployed contracting "habits of idleness" who thus "become vicious... to the great Terror and frequent Injury of their fellow subjects." Many such workhouses were built in Shropshire by 1800 on commons like Forden Heath in 1792 by licensed encroachments. As such they were enclosure acts. Some, like Plymley, thought workhouses actually exacerbated the problem by attracting the poor into the area. Gilbert's successor as agent, John Bishton, was more hostile to squatters. He believed enclosures rather than building workhouses would convert an independent, idle and immoral class of squatters into obedient labourers which was a motive for the Great Wyrley Act in which he was involved. The squatters' 'rights' of gathering wood for besoms, grazing stock and so on were ignored in the act for this place, notorious for its beggars and criminals. The act also reduced the squatters' independence in other ways as will be discussed in the last section of the chapter. 35

Even where the poor's 'rights' were respected by an allotment, this could be used to build a workhouse rather than benefit the poor. At Laleham, 13 acres were allotted to the poor. As this was too small for a stinted pasture, it was vested in the overseers who could either let the land for 21 years to aid the poor rates or for 60 years to raise funds for a workhouse. By destroying their economy, the coming of the Post-Napoleonic War Depression resulted in the poor "flocking to the workhouse". When the poor of Woodhay in Hampshire opposed an enclosure agreement in 1725, the owners agreed to the minister's solution: "In consideration of the damage that the poor... might receive thereby, 'twas
agreed that a workhouse for the benefit of the poor should be set up at the parish charge." [my underlining] ${ }^{36}$ Conversely, other owners perceived their long term interests were better served by allotments which helped the poor to avoid requesting relief and thus removed the need for workhouses. Acts which aimed to do this by making allotments for the customary rights of the poor or by giving them aid over and above the poor rates form the subject of the next section.

## Enclosures which made direct provision for the poor

Whether the poor had 'rights' on common land was debatable. They certainly used commons for grazing animals, collecting turf and peat, fruits and wood, 37 digging shallow mines and quarrying. Often rights were only held to belong to ancient messuages, sometimes called toftsteads, with occupiers of later cottages only exercising 'privileges' by the permission or neglect of the common right owners and as such they could be ignored in acts. The cases of Saxham in Suffolk and Stokesby and Letton in Norfolk were unusual exceptions to this. ${ }^{38}$ In 1795, Lord Kenyon ruled that cottagers could only enjoy common grazing 'customs' not 'rights' as they had insufficient land to winter a beast, the rule to determine how many animals an owner could depasture. These usages only became rights after 'time beyond mind' until the 1832 Prescription Act which established minima of 30 or 60 years uninterrupted enjoyment of rights according to circumstance. Also these rights were held to belong to the owners of cottages not the poor who were often only tenants. Even the poor with rights were often unable to prevent the owners from calling them 'privileges' and seizing them as Henry Homer (a Warwickshire
commissioner) noted. Many enclosers would have agreed with Boulton that "the argument of robbing the poor was fallacious. They had no legal title to the land". ${ }^{39}$

The justice of all this is a matter of opinion. Certainly Arthur Young believed $95 \%$ of acts "injured" the poor because although parliament was "extremely tender of property", the customary rights of the poor were often not respected; and only in 1830 at Monks Risborough in Buckinghamshire in 1830 was there ever a commissioner appointed to protect the poor. ${ }^{40}$ What is relevant to the argument here is that despite the contrary claims of commentators like John Billingsley and Eden, these customs were of ten vital to the poor. If they went unrecognised in an enclosure, the economy and the independence of the poor were harmed. ${ }^{41}$ This made them more likely to need relief unless increased employment from cultivating the land provided an alternative income. The labourers at Kingsclere in Hampshire became supporters of an enclosure for this reason. ${ }^{42}$

The major 'right' that the poor enjoyed over common land was that of depasturing stock. As this was often vested in owners rather than tenants of cottages, allotments for such rights were often added to the owners' farms as at Fincham in Norfolk. A pamphlet of 1816 attacked this practice at Ashill in the same county. ${ }^{43}$ It even happened when, as in many Nottinghamshire and Northamptonshire acts, either the proportions to be allotted to owners of land and toftsteads or the exact acreages to be allotted to each toft were stated; ${ }^{44}$ for unless the act proscribed it, owners could put their allotments for tofts to their farms. Except in East Anglia, where Young drew attention to this practice, its prevalence can only now be determined by detailed research of awards and estate papers. Even Middleton, who attacked
the idleness and criminality of cottagers, advocated a law that allotments for cottage rights must be put to their cottages to encourage industry and reduce theft. ${ }^{45}$

Even when the poor owned their cottages, the enclosure costs and the smallness of their allotments led to these plots being sold as at St Neots in Cambridgeshire. Thus poor cottage owners fared no better than tenant cottagers, like those of Guilden Morden in the same county. Some enclosures allowed the poor to accept payments in lieu of lost rights. This happened at Bisley in Gloucestershire because the number of claimants made any complete division impracticable and at Chilvers Coton in Warwickshire in order to allow the lord to increase his allotment. Pitt, a county reporter, believed that if they received land, not money, the poor "instead of being obliged to remove, would be induced to build small cottages upon their own property. ${ }^{146}$

Often owners justified their ignoring or only giving small plots in lieu of the poor's pasture 'rights' by claiming that these rights were rarely exercised as on Wymondham sheep walk in Norfolk which was monopolized by jobbers "who have hired small plots contiguous for the purpose." The poor of Cheshunt in Hertfordshire wanted their common stinted to stop this practice but their threats only gained them a 100 acre plot in an enclosure. The lords of Astwood in Buckinghamshire claimed their 1613 enclosure agreement would stop overstocking by wealthy inhabitants. In the mid eighteenth century, Stephen Tempest of Broughton Hall in North Yorkshire observed that large owners were responsible for overstocking most open commons. However where the poor did exercise their 'rights', as at Flintham in Nottinghamshire, the larger farmers could support enclosure to protect the pasture. ${ }^{47}$

Attempts were made in various ways to prevent the poor selling their allotments. At Wooton in Oxfordshire and Raunds in Northamptonshire, the poor were exempted from having to pay their fencing costs. The pasture and fuel allotments at Over in Cambridgeshire and Kingsclere in Hampshire were also exempted from legal costs. The small owners at Steeple Aston in Oxfordshire were exonerated from the expenses of the act. ${ }^{48}$ At Northwold in Norfolk and Little Wilbraham in Cambridgeshire, allotments were made indivisible from the cottages.

The poor often protested against the loss of their pasture rights as at Gillingham in Dorset in 1809. In 1833, an act for Stretham in Cambridgeshire was delayed by riots despite a promise of an exclusive allotment to the cottagers. They feared allotments in lieu of their cottages' rights would be put to their landlord's farms as happened at nearby Abington Piggots.

Some owners recognised the benefits of having land as a stinted common for the poor. At Sow in Warwickshire, 30 acres were so allotted and a 100 acre allotment to nonfreeholders for fuel and pasture led to the survival of a peasant economy based on making besoms. ${ }^{49}$ Such allotments tended to be made where, as at Nazeing in Essex and Snettisham in Norfolk, there was a large resident owner who had the wealth and paternalistic concern to help the poor. In the former case, Mr Palmer even lent the poor money to buy stock whilst the latter act proved that profits could still be made whilst the poor were treated generously. As there was a dominant owner in such cases, allotments were often embodied in agreements rather than acts. Thomas Dowdeswell of Pull Court, Bushley in Worcestershire, enclosed the parish's commons around 1771 by agreement. He was lord and almost sole owner of the manor and a noted Whig. He gave a 25 -acre stinted pasture to those who rented under $£ 10$ a year
and also laid a croft with sufficient pasture for a cow and an orchard to those cottages without land so that the poor could bring up their families more decently. He also built animal sheds, gave the cottagers grafting stocks and lent money to buy livestock. By 1792, the numbers 'on the parish' fell from 16 families to just two old men and many cottagers had turned from profligacy to industry.

The lords were also concerned about the well-being of the squatters at Balsall Heath in Warwickshire in the manors of Berkswell and Balsall. In 1796, the Governors of Lady Katherine's Hospital obtained an act for Balsall. It named 30 cottagers and 24 encroachers whose lands were to be allotted to the lords. However each cottage was to have land to the minimum value of $16 /-$ allotted to it and encroachments were to receive allotments as if they were old enclosures. At Berkswell in 1802, Mrs Wightley received 42 encroachments as part of her $1 / 20$, with fixed rents and long leases. Parts of the $1 / 20$ were put to the encroachments as were "necessary for their convenience." The actions of this charity and these resident owners contrasts to those of Piggot who left Abington Piggots for Bath after his enclosure had harmed the poor. 50

Despite the protests of the poor about the loss of 'rights', when they were given the option of a stinted pasture at Hethersett in Norfolk - which was double the value of their rights - they preferred to have their own plot. This wish to own land, noted previously as a motive for enclosure, could harm the poor. ${ }^{51}$ For example, it led to many leases or sales of lots due to lack of capital at Harston in Cambridgeshire.

Some acts granted a pasture to trustees to manage for the poor. An 1814 amendment act allowed the trustees to let the 100 acre stinted pasture at Cheshunt due to the problems of illegal stocking and the poor being unable to buy stock.

Young believed most stinted pastures, like that at Sedgford in Norfolk, were inadequate for the poor. The allotment at Stanwell in Middlesex was too small to allow all the poor to graze stock and so it was let to allow doles to be distributed - but only to cottagers paying over $£ 5$ a year in rent and not claiming relief. Middleton believed that the £30 produced from this 30 acre allotment was more beneficial to the poor than letting them graze stock on the common, probably because many could not afford to buy animals. The Hammonds have since challenged this due to the restriction upon who could receive doles. 52

Some like Sir Edward Littleton opposed vesting allotments in trustees. A non-resident owner, Sir Willoughby de Broke wanted such an allotment in the Gailey (Staffordshire) act of 1773 because of the "distressful times." Littleton replied that Gailey's very few poor folk could easily find alternative common grazing nearby and, like Graham in 1844, he felt that trustees often mismanaged and embezzled such funds. Littleton believed these allotments would "go ultimately in aid of the poor rates only? And will not this be to give them not to the Poor but to the Rich?... Such of the Inclosure Acts in which the Poor are particularly considered... respect only such Poor as, by the connivance of the Lord and Freeholders, have erected dwellings and taken inn [sic] some trifling Inclosures out of the Wastes. There is none of These in the present Case."

Although Littleton wanted to maximize his allotment in an area near his home estate, he was right about Gailey and the provision for the poor in previous enclosures. As in those acts discussed in section one, such allotments were often intended more to reduce the rates than to help the poor. Also such a provision was only made where the 'cottage system' prevailed. ${ }^{53}$

The same problems arose in enclosures where the poor enjoyed fuel 'rights' or 'turbary'. Owners often enclosed commons simply to prevent these rights ruining the soil; the Attleburgh (Norfolk) petition of 1812 actually specified this as a motive. Again the loss of rights harmed the poor; it was claimed that the loss of turbary at Croydon in Surrey had put 900 on the rates. Even when acts recognised these customs again the allotments for them were often added to farms as at Ewelme in Oxfordshire. In Welsh borderland acts, the poor did not even bother to claim such rights. 54 In some cases, the poor were paid money in lieu of their fuel rights. At Aldermaston in Berkshire, they received a dole funded by charging each acre allotted with $1 /-$ per year. At Brightwell in Oxfordshire, they received rent allowances to enable them to buy fuel so that the owner could cultivate the common. Even when turbaries were awarded to the poor, later rent increases could make such allotments nugatory. The fen reeves who controlled the turbary at Northwold in Norfolk, forced tenant cottagers to give up their rights to their landlords or face higher rents. ${ }^{55}$

As with stinted pastures many turbaries were vested in trustees as at Stratfield Mortimer in Berkshire and Lower Heyford, Oxfordshire. These were often let later and the profits used as at Fincham in Norfolk, Thorpe Satchville in Leicestershire and at Warwick to give coal to the poor. ${ }^{56} \mathrm{~A}$ confirmatory act was needed to allow the turbary at Wavendon Heath in Buckinghamshire to be leased in this way.

Martin has shown that fuel allotments were inadequate and grew smaller over time in the Warwickshire Felden as they were held to increase the rates. Howlett in 1787 believed that the 'cottage system' and the poor's common 'usages' increased the rates throughout England. Billingsley argued that depriving the poor of their 'rights' by the 1790 Wedmore Act in Somerset had reduced the rates by making them
industrious, whereas rates had trebled in nearby unenclosed parishes. However it appears that the enclosure had reduced the rates here only because it made these particular commons productive by ending overstocking and flooding. Fuel allotments were even smaller in champion areas because there was less suitable land and the strips were 'owned' except when common rights were exercised. Thus the four acres at Eatington had to come from balks between the strips; one owner believed that the loss of fuel rights here would pauperize 60 families. ${ }^{57}$

Such plots were often too distant and small to be of any use. The fuel rights alone at Foulden in Norfolk were considered worth more than the allotment to the poor for all their rights. The turbary allotment at Haddon Hill near Dulverton in Somerset was so poor that the turf was not used as fuel but reduced to ashes and used as fertilizer. Although Young noted that 300 acres was not an unusual turbary allotment, the 400 to 500 acres at Nevin in Caernarvonshire was "not half enough" and increased the rates. Even the 543 acre turbary allotment at Haminiog in Cardiganshire led to a riot. ${ }^{58}$ Riots were frequent; when the Duke of Bedford tried to sell the turbary rights on Streatham Common in Surrey, the peasants, who feared an act, fired the furze. The poor of Penmorfa petitioned Sir W W Wynn that the loss of their turbary would throw many on the rates. Despite receiving a 100 acre turbary and the right to buy their encroachments cheaply, there were riots here. The gulf between the law and popular belief is shown by those rioters at Maulden and Lopham who claimed that the whole commons belonged to the poor. Gradually the harm done to the poor by such inadequate allotments was recognized. By 1810, the opposition to the "Robbery" of the poor by ignoring their fuel rights secured a 200 acre fuel allotment at Stoke Poges in Buckinghamshire. The harm done to the poor by
previous acts was recognised by M.P.s in 1834, who rejected the Bucklebury bill because it would deprive the poor of pasture and turbary rights. 59

Commentators like James Willis of Sopley in Hampshire and Young had already recognized in 1800 that the lack of fuel and pasture allotments increased the rates. 60 Young believed that poor rates did not increase so much where the poor were treated well. He proved that squatters on Mousehold Heath at Blofield in Norfolk actually reduced the rates. He thought that it was the loss of pasture rights which caused the rising rates in newly enclosed parishes like Letcombe Basset in Huntingdonshire. Gourlay believed that if cottagers could rent pasture, as at Harlaxton in Lincolnshire, "it would encourage industry, preserve quietness and lower poor rates." All three writers supported the general principle of enclosure so long as the poor were protected.

Some owners like those at Northleigh in Oxfordshire realised that enclosure would "tend to the Ruin of many Families, who may become burthensome to the Public". Many residents of Chipping Norton in Oxfordshire opposed an act largely because the town's numerous poor would lose their fuel rights. The experience of previous acts confirmed such fears. There were no enclosures in part of Cambridgeshire for 25 years after the Abington Piggots Act due to its effects on the poor and the rates. William Pearson doubted that the enclosures of Lake District fells had achieved the expected benefits as they had impoverished the labourers whose privileges of pasture went unrecognized. ${ }^{61}$

Some accepted that even if the loss of 'rights' harmed the poor like those of Corse in Gloucestershire, "the small losses of individuals should not stand in the way of certain improvements on a large scale." However other owners realised that any gains from increased production could be
more than offset both by higher poor rates as at Lingfield in Surrey and by more intangible losses resulting from impoverishing the cottagers. Acts which did the latter increased crime, demoralisation and social tensions especially because the younger sons of artisans and peasants could no longer make a living from the common; as Beard noted, many Shropshire squatters were descended from impoverished artisans. Thus to protect the poor in an enclosure was not just a 'moral' action; it prevented social divisions and it could save money. Social engineering through the agency of enclosures in areas of squatting was often an important consideration. 62

Some of these allotments were used to help the very poor, like those cottagers paying under $£ 5$ rent at Walton-uponThames in Surrey, but often the benefits were restricted to ensure moral order. For example, some owners tried to discourage immigration by limiting benefits to parishioners. Some of the Aldermaston trustees wanted to do this by only giving doles to toftsteaders but did not know how to identify them cheaply. Some enclosures excluded outsiders by naming those parishioners entitled to doles either in the act, like that for Turnworth in Dorset, or in the award, as at Cobham in Surrey. ${ }^{63}$

More often the benefits of allotments were used to encourage hard work. Thomas Wilkinson of Penrith in 1812 advocated using $1 / 20$ of Yanworth Moor in Cumberland as a pasture for the poor. However "by the poor I do not mean those who have but a weekly support from the poor rates, but those that have a little of their own, yet from the pressure of the times, although industrious, can hardly make ends meet." He did not wish enclosure to reduce these cottagers with under three acres to being labourers dependent upon relief. Similarly, Middleton advocated a clause in a general act to allot a few acres of commons to be let to provide coal for
the "industrious" poor. Allotments were of ten limited to those not receiving relief as at Stanwell, and at Napton and Upper Eatington in Warwickshire. Radicals attacked the "feudal" control intended to be vested in the trustees of cottage allotments at Kingsclere in Hampshire. Only cottagers who had stocked the common for 20 years or been resident for 30 years could benefit and anyone who left the area for three months forfeited his plot. The owners believed that this would force those living on the common like vagrants and gypsies "to adopt more regular habits." Thus these allotments were instruments of 'social policing' - often only those who behaved well, worked hard and did not claim relief were helped. Such 'self help' attitudes formed the basis of the idea of 'less eligibility' in the 1834 Poor Law Report. ${ }^{64}$

The Hammonds believed that the loss of common rights and the whole enclosure movement was a deliberate assault on traditional peasant culture. Holderness and Chambers, whilst disagreeing with this view, do accept that enclosing wastes destroyed a vital part of the cottagers' economy. As such, whether by design or accident, the enclosure movement did replace the cottagers' feudalistic economy by a more capitalist system. Holderness even adds weight to the 'deliberate assault' theory when he notes that the whole 'cottage system', formerly encouraged by many vestries, was attacked after 1770. It was now considered harmful to the rates because it facilitated migrants gaining settlements and it was an inefficient means of production. As late as 1844, the system of allowing acre garden encroachments was praised as a means of increasing production at Mansfield in Nottinghamshire; yet in 1849 the residual waste was enclosed for turnip husbandry as it was "of scarcely any pecuniary value and affords no employment of labour."65

The 'cottage system' had also been attacked since 1600 because of the demoralisation (i.e. the loss of morals) it caused. During the crisis of the 1790s many county reporters, like Bishton, felt that the 'cottage system' and common 'rights', led to idleness and crime as the poor did not have to 'work' for their living. As Middleton wrote "commons are entirely defective in the great article of labour; but no sooner does it [enclosure] take place, than the scene is agreeably changed from a dreary waste to... all animation, activity and bustle." These writers believed the independence given by common rights bred a disrespect for authority, a dangerous trait in the age of the French Revolution. In 1785, it was said that "many farmers... will not employ any cottager who is possessed of any kind of beast" due to the independence it gave them. Sinclair advocated enclosure as "it compels the cottagers to reside in villages or towns, where they are more usefully employed, both for themselves and for the public, than if they remained idling away their time in the country". 66

Boulton also disliked the cottage system; he believed that the commons of Sutton Coldfield encouraged squatting and idleness which increased, not decreased, the rates. Many factory masters like him disliked high rates and believed that their businesses should not be rated. This angered many landowners who argued that such men should pay rates and fulfil their paternal duties to the poor. Many like Young believed that "the miseries of the poor... are wholly owing to manufactures and trade." The criticism of the lack of paternalism shown by businessmen exemplifies the division between the personal relationships of feudalistic landed society and the impersonal ones of capitalism although this division was not always clear cut. Those like Boulton with both a landowning background and landed ambitions often did look after their own workforces. 67

Such criticisms of the cottage system were still advanced as late as 1844. Crawter believed that enclosure would not make many commons more valuable but they would be more productive, employment would be increased and they would no longer be "nurseries for petty crime." In 1872, the failed plan to enclose Shoal Hill in Staffordshire and the scheme to manage Hackney Commons were promoted to prevent crime. 68

Other commentators believed that the independence the poor gained from the common made them more industrious and loyal. The encroachments for cottages and gardens at Upottery in Devon enabled the squatters to gain sufficient capital to keep a cow and obtain a lifehold interest in their plots. Young felt that if the poor were given capital to keep animals as at Snettisham in Norfolk, problems of high rates and crime would be reduced. He like James (Rector of Bolnhurst in Bedfordshire), John Carpenter (a West Midland agronomist) and many others saw that unless enclosure provided alternative avenues for social promotion to the cottage system, the poor would not fight for an oppressive social and political system. As early as 1773, 'Humanus' wrote to Aris's Birmingham Gazette that in all future enclosures, each cottager should be granted three acres in order to reduce the rates and encourage their industry which they had already shown by their efforts to build their cottage and garden. Although Young believed the unprofitable Isle of Axholme should be enclosed, he was told that in its open state, "the proprietors work like negroes and do not live so well as the inhabitants of the poor house: but all is made amends for by possessing land." Young argued that commons should be enclosed but with small plots for the poor to rent cheaply. He felt the cottagers of Osbournby in Lincolnshire worked harder as each received at least three acres in the award which many used to keep a cow. The 20 cottagers of Bourn Heath were allotted their three acre
plots by the 1799 Bromsgrove (Worcestershire) Enclosure Act, which allowed them to "live comfortably on their own premises."69
"A Philanthropist" in the Staffs Advertiser of 1816 praised the industry of the encroachers in Cheadle and attacked the fact that an act had deprived them of their land. Some dispossessed squatters like Britton Abbot, who lost his "comfortable habitation" in the 1769 Poppleton (West Riding) Act, reacted by building a cottage on a verge and raising a family of eight on a rood of land and his wages as a labourer. However, such cases were rare; a letter writer in 1830 believed that when the poor lost their land they also lost their independence and their reluctance to ask for relief. He cited the case of Shottesbrook, Berkshire, where the loss of the poor's allotments in 1717 had led to the first parish poor rates. 70

A synthesis of these two long-established and seemingly contradictory views was achieved by the 'allotment movement' which distinguished between harmful common rights and beneficial common encroachments - or preferably allotments for gardens. 71 As previously noted, the cottage system had been intended to allow the poor to supplement their income and to encourage industry in areas of mining and cottage industries as at Connor Downs in Cornwall. 72 Mingay noted that many owners in the 1700 s devoted more time to their estates and the local poor; Sir Charles Turner built cottages for the industrious poor who wished to settle on his estate but used his position as a J.P. to remove any idle migrants from his estate. Although Byng contradicted this in the 1790 s, his linkage of absenteeism with a breakdown in what Donajgrodski has called 'social police' shows that many saw the need for greater paternalism in order to avoid revolution. In the 'Age of Reason' and under growing pressure from the bourgeoisie, many aristocrats felt
they had to justify their status. The idea of being "a caretaker for future generations" had been a way of doing so since the 1700s. As Lord Tollemache said in 1881 "The only real and lasting pleasure from the possession of a landed estate is to witness the improvement in the social conditions of those residing in it."73

The allotment movement was a natural extension of this growing concern and had its origins in the 1760 s and early 1770s with owners like Styleman and Dowdeswell and the writer Arbuthnot. Although the latter thought that commons encouraged idleness amongst the poor who refused work, saying they had to look after their animals or cut furzes, he did advocate attaching up to four acres to cottages rent free as pasture. 74 This distinction between harmful common rights and the benefits of cottagers renting, rather than encroaching, plots was accepted by William Marshall, a noted agriculturalist, and even by Middleton, the arch critic of the 'cottage system'. 75

The development of the allotment movement symbolizes a basic socio-economic change. In a feudalistic era, the ideas of unwritten customs, commonalty, personal relations between lord, vestry and cottager and the lack of any sizeable money exchange (except token fines) made a system of cottage encroachment natural. As capitalism grew in influence, the idea of written rights, severalty, impersonal relationships and a money exchange often based on market forces made the allotment system more acceptable. Both systems accepted the principle of 'self help' but the notion of industry was more important in the allotment movement. ${ }^{76}$ Although, as Evans notes, the allotment movement "as a means of tying labourers loyally to the land would have been largely unnecessary if common rights had been properly safeguarded at enclosure", this takes no account of the Zeitgeist - the movement towards severalty and capitalism.

As Dobb noted, the whole enclosure movement going back to the middle ages marked a final stage in the transition from feudal to capitalist relationships in a community. Snell's work demonstrates this in one key way. His study, (based like this work more on the written word than on econometrics) showed that enclosure reduced the poor from self sufficiency and partial independence to total wage dependency. Encroachment was a relic of an era dominated by feudalism and commonalty; allotments belonged to an era dominated by capitalism and severalty. 77

The allotment movement gained more acceptance during the crisis years of 1790 s usually with small plots used for gardening or pig keeping rather than for arable or pasture to encourage the poor to work hard. This motive was apparent even where large pasture allotments were made; the cowkeepers of Westbury in Wiltshire, unlike the horsekeepers, were allowed allotments because they were "useful members of society." Davies, the Welsh reporter, noted that many county reports around 1794 opposed giving three acres to each cottager because it inhibited their industry. However he still felt that those renting two to five acres were often "the most industrious and constant labourers" and that "in the present rage for enclosing waste lands... an allotment... in a convenient situation" could be so used as smallholdings. ${ }^{78}$

Gradually large allotments became less popular. Young believed the "wretched" attempts at tillage by cottagers at Glentworth on Lincoln Heath proved that they should be given pasture or garden allotments. At Weston Colville in Cambridgeshire, poor cottagers had already chosen to grow food rather than depasture stock on their allotments. This meant that very few of them had claimed relief even in the scarcity of $1800-1$. Field gardens were advocated as a solution to the problem of growing poor rates, unemployment
and the Swing Riots in many pamphlets and in the Royal Commission on the Poor Laws of $1834 .{ }^{79}$ Giving the poor smaller plots would oblige them to garden rather than keep stock. A debate arose about the optimum size of plots in order to give the poor sufficient land to support themselves but not enough to depasture cattle. By 1834, the consensus was $\frac{3}{4}$ to $\frac{3}{2}$ acre was the most that a labourer could manage. 80

As Davies realised, the enclosure of commons provided an opportunity to create such plots. The Kenley agreement in Shropshire led to 30 acres of the glebe allotment being let to the poor at low rents. Mr Shakerley enclosed a 50 acre Cheshire warren and let it cheaply to his labourers as pasture, crofts for fodder and gardens for potatoes. ${ }^{81}$ Potato cultivation was seen as having a major role to play in feeding the poor. Some institutions like Birmingham's overseers and the Feofees of Tetbury's Town Lands, 82 and owners as at Dilhorne in Staffordshire ${ }^{83}$ actually chose to use their allotments as potato gardens although this was not specified by the acts. Holliday claimed that a Dilhorne cottager could support a family of 14 with a cow and a rood of potato ground to augment his wages. 84 The Board of Agriculture promoted potato cultivation as a way of sustaining the poor in the famine years of 1795 and $1800-$ 1. 85 The 1801 scheme at Walsall to enclose wastes to benefit the poor probably was intended for potato gardens whose rents would also reduce the rates.

Increasingly the provision for the poor within acts changed from pastures and turbaries to field gardens. Already at Snettisham in 1762 there was a mixture of grazing and arable allotments. Such allotments or 'field gardens' were often not in lieu of rights but at the 'generosity' of the owners who hoped to reduce the rates. Thus in 1795, the Duke of Somerset divided the village green at Kirkwhelpington in Northumberland into allotments for his tenants. Enclosures
like Tidenham in Gloucestershire, where all the poor enjoyed the field gardens allotted, were unusual. Instead gardens, like turbaries and pastures, were often used as a form of social policing and their enjoyment was restricted to certain groups. Following the notion of self help, some gardens were used to make the able-bodied work for their sustenance as at Birmingham Heath. More often they were only allotted to those not claiming poor relief and of good character and industry, as at Potterne in Wiltshire. ${ }^{86}$ Clerics like Alison at Kenley, the Bishop of Bath and Wells and Rector Demainbray at Broad Somerford, Wiltshire, were in the forefront of this movement which they hoped would promote the comfort and independence of labourers. ${ }^{87}$ By 1886, 36 Oxfordshire clerics administered gardens, many of which were former allotments. ${ }^{88}$ Demainbray was especially influential. He gave $\frac{1}{2}$ an acre to each cottage plus 8 acres for gardens. He publicised his success in reforming the poor by his evidence to parliamentary commissions and by publishing pamphlets. ${ }^{89}$ This led to his example being copied in nearby enclosures, although the poor at Potterne gave up their gardens and lived on the parish. Despite this, there was generally a great demand for allotment gardens by the poor especially "in manufacturing districts" according to witnesses to the 1843 Select Committee on Allotments. 90

The nearest the government came to instituting a national scheme of allotments in this era of laisser-faire were three enabling acts. In 1782, an act allowed overseers to enclose 10 acres for the poor. ${ }^{91}$ This was increased to 20 acres in 1819 and to 50 acres in 1831 and several authorities took advantage of this. ${ }^{92}$ At West Looe in 1829 , two small 22 acre commons were used as allotments to good effect; ${ }^{93}$ but the weavers of Westbury only kept working on their gardens until their labour had met the poor rate that the plots were worth. 94 The 1832 act was used at Kempsey where the poor
were a problem to the wealthy residents. It also seems to have been used by Battersea vestry which led to a riot by those who had formerly exercised lammas rights. 95

The idea of spade husbandry to support the poor on common land tended to surface at crisis periods. As early as 1772, a bad harvest led a Chelmsford gentleman to give the poor "little slips of waste ground by the roadside $+c$ ", potato seed and dung. ${ }^{96}$ In 1790, Byng advocated that convicts should reclaim moors. There were two schemes in 1819, one to cultivate 10,000 acres of waste by gardening and another to create small farms on Dartmoor for "industrious families". 97 In 1827, a 'General Association to improve labourers and all classes by encouraging industry and reduced poor rates' advocated enclosing waste land for gardens rather than selling it to speculators whose schemes had failed as at Brecknock Forest. ${ }^{98}$ In 1850, the enclosure of Cannock Chase in Staffordshire was advocated to create work ${ }^{99}$ and there was renewed interest in vestries enclosing wastes like Wetley Moor for the poor of Stoke-on-Trent to garden. ${ }^{100}$

Such allotments remained very small in the 1800 s , both because of the belief in spade husbandry and also because of the increase in land values. Harvey showed that in six bills of 1839 , only 34 out of 16,500 acres were allotted to the poor. ${ }^{101}$ Nevertheless, attempts were made to ensure that the poor should receive some land as field gardens in all acts. Around 1800, Beatson argued that in a general act, $1 / 8$ acre should be given as an inalienable allotment to each cottage as had happened in the Sierra Morena in Spain. Young had argued in 1801 that such allotments should be made to the parish and given to the chargeable poor in lieu of relief. 102 In 1833, Pryme tried to get a rule accepted that all acts should make an allotment like that in a Huntingdonshire enclosure of 1830 to be let as gardens at low rents with the proceeds being applied to the poor rates.

He alleged that within a year, this allotment had made the poor "industrious, provident, steady, happy and comfortable." They had not joined in the Swing Riots as they once would have done. Despite this example and a clause that such an allotment need not be made if it was inconvenient or unnecessary in their case, Pryme's attempt failed. ${ }^{103}$

Although such allotments became increasingly frequent, even where the poor had no common rights, they were still only let to "deserving" men as at Eccleshall, Staffordshire, in 1841. 104 Some men like the Reverend R Jones, a tithe commissioner, continued to disapprove of using commons in this way as the soil was poor, the allotments were often distant from villages and tempted the poor to erect more cottages nearby, away from the parish church. ${ }^{105}$ He wanted a system of leasing old enclosures near cottages as gardens but the support of M.P.s like Sharman Crawford overcame such opposition during debates on the 1845 General Enclosure Act. This required garden and recreation allotments to be made in all future enclosures unless there was either a lack of poor people in an area, or the common was too far distant from a settlement or there was no suitable land. Lord Lincoln felt that this new act was needed as "in 19 cases out of 20 , committees of this House sitting on Private Bills neglected the rights of the poor." However the poor of Foulmere, Cambridgeshire in 1845 still feared that unless their rights were compensated they would end up in the poor house like their neighbours in Thriplow. ${ }^{106}$

Most enclosures now had allotments for field gardens with the rents used for poor rates, doles or coal. The trustees could still restrict these allotments to the 'deserving' poor as at Gallon in Radnor. ${ }^{107}$ While the requirement for garden allotments was ignored in some places, despite the numerous poor in the case of Llanfechell in Anglesey, owners at other places like Dalbury Lees found gardens the most
profitable use of their freehold allotments. Although the National Commissioners were criticised after 1869 about the lack of garden allotments (only 2,233 acres out of 614,800 acres enclosed since 1845), enclosures after 1845 did make more provision for the poor. Even in the remote Llanfair Hills (Shropshire) enclosure of 1880,15 of its 1,640 acres were allotted as gardens. This was an area of large encroachments, albeit by farmers rather than the poor. 108

As Tate noted, it is impossible for any individual researcher to determine whether the 15 examples he found of good treatment of the poor were exceptional amongst the 6,000 or so enclosure acts. Mingay thought that "in only a small proportion" of acts was land set aside specifically for the poor in the late 1700s. Homer in 1769 believed the poor "rarely received any compensation" for their "privileges" at enclosure. Bowen's analysis of Welsh acts also showed few examples of allotments to the poor before the 1845 General Act. 109 However, despite Tate's warning, the evidence of Young and other commentators does allow some trends to be identified about the treatment of the poor. More of ten than is generally supposed, owners saw it to be in their enlightened self-interest to make some sort of allotment of stinted pastures or turbaries. Many of these still survived as late as 1963.110 A few acts, as at Nazeing, were entirely intended to benefit the poor. Other acts, as at Saxham, treated the poor better than their legal right. A third group of acts, as at Stanwell, although harsh, aimed in various ways to encourage the industry of the poor so that they would not claim relief. Increasingly allotments in such acts were of gardens rather than of pastures but these attempts at social engineering sometimes failed as at Potterne. Although these allotments were usually small and inadequate and the major motive of such acts was often agricultural change, considerations about the poor played a vital role in enclosures especially where
there was large scale encroachment.
As late as 1861, land was wholly enclosed for gardens at Bedworth Heath, but in this case the enclosure was also intended to prevent further squatting. This, together with fears of rising poor rates and the policing of existing squatters, could be important motives to enclose commons liable to encroachment. Such acts form the subject of the next section.

Enclosure Acts and the problem of cottage encroachment

Many vestries had allowed their 'surplus' poor, especially after the population explosion of the late 1700s, to make cottage encroachments as a means of reducing the poor rate and to encourage industriousness. ${ }^{111}$ The parishioners of Dilhorne in Staffordshire could encroach up to two acres to prevent them from being a charge on the parish. Some owners at Chatteris believed that allowing cottages, even without land attached, saved the rates. This strategy of using common land as a safety valve had physical limits as a resource especially because many migrants also encroached on open commons, despite the settlement laws.

Such commons generally were an obvious refuge as stock could be grazed, fuel gathered and cottages built. The resulting lifestyle has many parallels to the modern 'twilight economy'. The 1661 Settlement Act had actually said from "defects in the law" the poor tried to find those parishes with "the best stock, the largest commons and wastes to build cottages, and the most woods" to settle in "and when they have consumed it, then [go] to another parish and at last become rogues and vagabonds."112 Squatting had been especially frequent since the 1600 s in parishes with large commons or wastes and domestic or factory industries, 113 especially near towns such as Corley near Coventry and

Westbury in Wiltshire. ${ }^{114}$ Mining areas like Pulley Common near Shrewsbury and Kingswood near Bristol had also attracted cottagers and the local owners viewed them in the latter case as "a set of ungovernable people". ${ }^{115}$ As in the third world nowadays, the poor migrated to any adjacent parish where they could find the means for their support. For example, the enclosure at Donington in Lincolnshire, doubled the rates because a charity estate's income had been improved by $£ 600$ which attracted the poor to obtain settlements there. ${ }^{116}$

The number of squatters increased where there was unemployment and over-population in the vicinity of available commons. It was natural for the poor to migrate the minimum distance to retain links with kith and kin. ${ }^{117}$ Squatting was extensive in moors, woods and heaths throughout England and Wales, for example in the Welsh borders, Cheshire, East Suffolk ${ }^{118}$ and Surrey.

The poor had an ideology to support such actions. Encroachment had a long tradition of popular legality in both Wales (with the custom of ty uannos ${ }^{119}$ ) and England. This was based on a part of the myth of the 'Norman Yoke' that common pasture had belonged to the folk not the lord until the imposition of feudalism after 1066. ${ }^{120}$ These ideas became more sophisticated in the writings of Gerard Winstanley whose followers, the Diggers, farmed St. George's Hill on the commons of Walton on Thames in $1649 .{ }^{121}$ Similar ideas were current amongst early socialists like Thomas Spence after 1760 and influenced the Anarchist movement. 122 The squatters at Ellerdine Heath in Shropshire believed that common land enclosed in a night by turning a sod became freehold after 21 years uninterrupted enjoyment but an enclosure agreement deprived them of the ownership of their cottages and their use of the commons. The seizure of cottages was illegal as no fines had been paid and there was
over 20 years continuous enjoyment; but after assurances that the agreement was lawful and that the cottages would be repaired, the squatters caved in. The latter was a frequent tactic used to deal with those squatters in Shropshire who, like the 40 cottagers at Astley Abbots, claimed ownership of their cottages. ${ }^{123}$

Lords often prevented cottagers claiming their freehold by perambulating the manor at least once every 20 years and opening any encroachments. The squatters were then brought to the manorial court where they had to pay a small fine. The freeholders could only object if the encroachments left them inadequate pasturage. Lords rarely destroyed encroachments, and indeed often encouraged them, including those by migrants. This was not so much for their small customary fines - although at Whixall and Prees in North Shropshire these amounted to quite considerable sums - but as a cheap means of development. ${ }^{124}$ The lord's farm tenants would encroach and improve the land ${ }^{125}$ as at Chesterton in Cambridgeshire, Cardinham in Cornwall, Tottington in Norfolk ${ }^{126}$ and High Offley in Staffordshire ${ }^{127}$ which he could then seize at enclosure and obtain a market rent. He might also hope to obtain more of the common on enclosure by claiming pasture rights from such encroachments if they had not been thrown open. As described in Chapters 3 and 4, a lord might also encourage squatting to assist mining or industrial developments on his estate. Also a philanthropic lord like the Bishops of the manors of Farnham in Surrey and Horton in Dorset, and Lord Abergavenny at Rotherfield in Sussex influenced perhaps by Young and Cobbett, allowed cottage encroachments in order to prevent poverty and depopulation whilst encouraging industry and increasing food production. 128

Conversely, it was the very weakness of manorial control which had allowed some vestries to permit their own poor to
encroach and outsiders to follow their precedent. This weakness had several causes. Non residence at Alstonefield and the division of the lordship between two parties at Ashley, eight parties at Uttoxeter or even all the freeholders at Ipstones (all Staffordshire) were two reasons. The ownership of a manor by an institution at Wainfleet in Lincolnshire and Gamlingay in Cambridgeshire or by an estate in trusteeship at Little Drayton in Shropshire, were others. Clerical owners like the Dean and Canons of St George's at Long Crendon in Buckinghamshire were especially likely to allow encroachments either through sympathy or inefficiency. Lapses in holding courts could lead to freeholders challenging the very existence of manorial rights which exacerbated the problem of encroachment at Milwich in Staffordshire. At Fradswell in Staffordshire and Headington in Oxfordshire, doubts about jurisdictions allowed encroachments to go unchallenged. The six manors of Chailey parish in Sussex made co-ordinated action against squatting impossible; only two of the manors were enclosed to stop encroachments. The Crown's agents were ineffective in preventing encroachments in both its Welsh manors, like Llanhir and St Harmons in Radnor as well as its Forests and Chases; indeed agents themselves encroached like Thomas Johnes who thus gained 7,000 acres near Hafod in Cardiganshire. ${ }^{129}$ Even vigilant lords like the Butes in South Wales found large commons hard to patrol. ${ }^{130}$ Squatting was even more frequent where there was no lord as on the extra manorial lands of Threapwood and Great Wyrley.

Owners who closed their parishes to squatters and demolished cottages forced labourers to move to parishes 'open' to settlement like Wainfleet and Kingsclere. Vestries were keen to offload their own poor and often "certificated" paupers to live on open commons in nearby parishes; half the poor at Hothfield in Kent, were certificated migrants. ${ }^{131}$ This migration was often to nearby towns which could be 'open' to
settlement even if enclosed, where ownership was divided. 132 A Reading vicar accused overseers in small parishes of bribing their poor to go to his parish and then demolishing their cottages, whilst speculative builders in Reading were "ready to run up cottages which spring up around us like mushrooms." Barnwell near Cambridge also experienced a similar phenomenon. Some owners in North Wales also built cottages, knowing that vestries which supported the cottage system would pay the poor's rents. 133

Hostility to squatting came first and foremost from the freeholders. They opposed encroachment generally due to the loss of pasture, but they particularly opposed squatters' cottages due to the harm done to grazing by cutting fuel as at Farnham and the hazard of increased rates. At Aston and the Forest of Morfe in Shropshire, at Tidenham in Gloucestershire and at Chailey in Sussex, owners complained that squatting increased the rates. Lord Abergavenny's benevolence in allowing squatter cottages led to outsiders gaining settlements which exacerbated the same problem at Rotherfield. Complaints about outsiders gaining settlements by squatting were also voiced at Biddulph and Chatteris in Cambridgeshire. By 1844, Surrey owners often opposed licensing such encroachments at manor courts as "the parties build cottages upon them, which raises a pauper population" and increased the poor rate. Even where the size of the common or the number of squatters was quite small, as at Munslow in Shropshire and Ganarew in Herefordshire, their effect on the poor rate could lead to enclosure. 134

In many places, the landowners were concerned that encroachment could lead to the complete disappearance of the commons in such mining areas as Walsall Wood in
Staffordshire. Often the encroachments covered much of the commons; for example in the Staffordshire Moorlands the proportion varied from at least $1 / 8$ of Horton's commons to

280 out of the 310 acres at Biddulph. In most cases the amounts were probably even greater than indicated by the awards which often did not allot or even refer to encroachments made over 20 years before. The amount of encroachment at Fradswell, Milwich, Moreton, Ashley Heath, and at Alton in Worcestershire can be seen by consulting Maps 14-18. The acceleration of such encroachments is shown at Farley Common near Alton where the encroachments doubled from 15 in 1813 to 30 in 1819. The numbers of encroachers also shows the impact of squatting. At Ipstones, there were 55 such cottages allotted. At Dilhorne, 97 of the 165 holdings in the parish in 1816 were under five acres. Such happenings were not confined to the West Midlands. The trebling of population in Windsor Forest betwen 1676 and 1801 was attributed to squatters. 100 cottages were built between 1670 and 1700 on Enfield Chase. ${ }^{135}$

Sometimes lords too wanted to end the 'cottage system'. Wyrley Birch was praised for "exterminating... very poor cottages" at Handsworth. Both Welsh lords like Lord Lisburne, Lord Mostyn and Mr Bulkeley Owen and the Governors of Bethlem Hospital at Wainfleet in Lincolnshire felt that the system threatened to ruin their estates. The latter were advised in 1811 to hold manorial courts to prevent the growth of this system but the failure of the strategy seems to have led to an enclosure in 1813. The Archbishops of Canterbury gained considerable rents since the 1700 s from encroachments for small houses upon Lambeth Marsh near London. In 1806, an enclosure act was obtained, partly for building purposes but also to destroy these brothels and beerhouses. Similarly, lords around Newbury discouraged squatters because they were poachers who encroached upon other people's rights. Lords like Sir Edmund Antrobus at Horton and Mrs Holliday at Cheadle (both Staffordshire) also found that the small fines from squatters were not worth the censure of their tenants and neighbours and the problems of
collection from squatters who claimed freehold title. Thus both lords gave up these encroachments in return for a larger manorial allotment at enclosure. One lord near Newbury allowed 10 paupers to have life tenancies of cottages but because they would not pay the nominal rent of $1 /-$, he let the cottages go to ruin. Lord Bute solved the problem of collecting small fines on his isolated Cowbridge manor by auctioning the cottages after offering them to the occupiers at a valuation. Thus the feudalistic relationship of a customary tenant paying a token fine to a manorial lord was replaced by capitalist relationship of a tenant paying a market rent to a freeholding landlord. Although legal, many thought this was unfair because the cottagers had no reward for their improvements. ${ }^{136}$

Apart from the large owners and some lords, the poorer owners and the parish's own cottagers also saw the danger of squatters gaining a settlement; at Ipstones they gave $£ 100$ towards an enclosure act to keep "undesirables from out of the area."

As noted in Shropshire, the era of parliamentary enclosure also saw a hardening of progressive opinion against the system of squatting due to its moral, social, economic and political dangers. Despite Tate's opinion that these arguments were a mixture of "business acumen and oleaginous piety", their frequency reflected a genuine fear that immigrants would lead to the decay of moral order. As early as 1605, when James Clifford allowed miners to build cottages in Broseley parish, a freeholder called them "lewd persons, the Scum and dreggs of many counties from whence they have been driven." According to Matthew Boulton, Handsworth Heath before 1762 contained "a few miserable huts filled with idle beggarly people, who by the help of the common land and a little thieving made shift to live without working". Complaints were made of the demoralisation of
squatters at Pontesbury in Shropshire, of their idleness at Corse Lawn in Gloucestershire and of their thieving at Chailey in Sussex, amongst many other places. This immorality was held by Monk in Leicestershire to result in idleness, misery and high rates. ${ }^{137}$

The very location of squatter colonies away from traditional parochial centres, often on extra-parochial or extramanorial land ${ }^{138}$ where jurisdictions were frequently in doubt, made many fear places like Threapwood on the Flintshire/ Cheshire border as potential centres of disturbances when social unrest was high. In 1813, Plymley advised Shropshire owners to build cottages to rent in order to stop the poor building "miserable erections upon inconvenient places within the wastes"; this would bring about "that subordination of the lower rank of society, which in the present times is much wanted. "139 Although critics believed the cottagers rarely attended any place of worship or educated their children, this is not wholly true. The distance of these isolated colonies from parish churches in "a world of themselves" led to the growth of nonconformity there which did not necessarily preach the same conformist ideology of the state's established church. Such fears led to attempts at church extension as at Threapwood itself and Bayston Hill. ${ }^{140}$ As Port argues, such church building was not motivated by religious zeal but by the fear of social disorder. The myths of 'ty uannos' and the 'Norman Yoke' provided an ideology of resistance against those who sought to "steal" the common from them. Commentators like Bishton saw enclosure as a means of integrating squatters into society by destroying their source of economic independence. 141

This concern about the problems of the poor also focussed on their support and feeding. Bad harvests always increased interest in the problem of the poor; few forgot the impact
of a bad harvest and bread riots upon the French nobility in 1789, although ideas of noblesse oblige, christian duty and philanthropy may also have contributed to the élite's concern about the poor. It was often claimed that the unproductive commons and wastes could be converted to cereal production and thus provide employment for a group popularly believed to be idle.

Some contemporaries saw that continued large scale squatting would create an impoverished subsistence peasant economy. By 1800, influenced by Malthus, ${ }^{142}$ many feared that, as in Ireland, over-population would lead to subdivision of holdings and grinding poverty in both North ${ }^{143}$ and South Wales. On Lord Bute's South Wales commons, there was so much squatting that "it seemed as if an Irish estate had been transferred and filled in as patchwork amongst the Welsh mountains." Similar fears were expressed about Rhoshirwaun in Caernarvonshire. As Mills notes, there were "very few 'close' parishes in the poor law sense of the term [my underlining]" in Wales, due to the large wastes and the fact that they were not '[en]closed' in the late eighteenth century sense of the word. The connection between the terms 'close and '[en]closed' parishes is not accidental and it will be discussed in detail below. 144

Even with the lord's support in manorial courts, it was very hard for the freeholders to prevent encroachments generally and thus to stop migrants gaining settlements. Although owners sometimes encouraged the 'cottage system' either to keep families off the parish or because they were frightened to interfere, ${ }^{145}$ they of ten agreed without the lord's consent to throw open encroachments. They used the turmoil caused by the 1843 Rebecca Riots to destoy encroachments at Llangyfelach and Llandybie in Glamorgan. ${ }^{146}$ These agreements were often made at vestry meetings, 147 with the overseers' consent because the cottage system had actually increased
the rates when migrants encroached. ${ }^{148}$ To prevent this, vestries bought up cottages as at Crowborough or used their powers to destroy vacant ones, as at Pontesbury. 149

These agreements either to open encroachments or to destroy cottages had provisions for a fighting fund to meet any prosecutions as in the case of the Lickey Hills. ${ }^{150}$ Such a fund was necessary when the first Marquess of Bute's agents converted some squatters on Hirwaun Common into tenants without the freeholders' consent. The Aberdare parishioners in 1788 demolished 35 of the squatters' dwellings and prosecuted the Marquess. ${ }^{151}$ The parishioners of Orsett in Essex obtained a legal precedent by a prosecution in 1816 which prevented a migrant gaining a settlement by buying a cottage encroachment; the parish was 'closed to further squatting by an act in $1825 .{ }^{152}$ Legal actions to eject cottagers were taken out by owners (especially in Wales as at Begelly ${ }^{153}$ ), the vestry (as at Betley in Staffordshire ${ }^{154}$ ) or the manorial lord (as in the cases of Yeovil Marsh in Wiltshire and Linton in Herefordshire ${ }^{155}$ ). Lord Lisburne was advised in 1797 to take out prosecutions in the name of a commoner to stop squatting on his Welsh estates. ${ }^{156}$ A prosecution at Yately in Hampshire stopped an encroacher from enlarging his plot. 157

Court cases about encroachments, as at Llanhir in Radnor, and common 'rights', as in the case of Sandhurst in Berkshire, were rarely an effective answer. In the words of the enclosure petition for Attleburgh in Norfolk, turf cutting had been "carried onto a very great extent without means of prevention, except by Actions at Law against Persons... many of whom are paupers, or totally unable to pay the Damages." 158 The expense of court cases and the opposition and persistence of the poor made such a course of action lengthy, ineffective and dangerous. Surrey owners opened encroachments, destroyed cottages and took out court
cases, but it was stated in 1844 that these were "not sufficient means totally to stop the system." Welsh freeholders feared their stock would be maimed if they interfered with squatters. Even when the freeholders pulled down squatter cottages, they were quickly rebuilt. Indeed Young praised the tenacity of the cottagers who were only rarely "absolutely stopped" by the freeholders.

As early as the 1600 s, it was realised by freeholders in the Warwickshire Felden that enclosure was the only effective way to stop encroachments. ${ }^{159}$ Several witnesses to the 1844 Select Committee on Commons Inclosure expressed the same belief, despite the costs of an act. Already at Milwich, attempts to deal with encroachers by court cases had failed and an act had effected a compromise between the two parties. ${ }^{160}$ Again, the lord's clearance of cottages at Handsworth had to be followed by an enclosure act to prevent renewed encroachment. Despite this, some allotments, as at Leek in the same county, were colonised by artisans in building clubs. Even in the countryside, waste enclosures often increased the number of cottagers engaged in rural trades, as Chambers noted. However, these new cottagers were either capitalist owners or occupiers who paid a market rent for their land rather than squatters or feudal tenants who only paid an acknowledgement. As such they were entitled to their residence according to capitalist theory. ${ }^{161}$

The prevention of squatting was rarely stated as a motive for enclosure in petitions or preambles except at Iron Acton in Gloucestershire, Ganarew in Herefordshire and Ravensmoor in Cheshire. This was either to avoid drawing attention to what might be considered an oppressive action or because petitions normally followed a form of words of proven acceptability to parliamentary committees. 162 Even in the age of the national commissioners, only at Llanfechell Mountain on Anglesey and Marian Llysfaen in Caernarvonshire,
was it directly alleged that "The inclosure will put an end to squatting, which threatens, if continued, to pauperize the parish. ${ }^{163}$ However this motive can be clearly identified where other documentary evidence survives in the form of vestry minutes, 164 parliamentary reports, ${ }^{165}$ Hansard and newspaper reports, 166 estate correspondence, 167 diaries, 168 or even the solicitors' correspondence. ${ }^{169}$ Such sources have been underused or totally ignored by historians trying to appraise the motives for the enclosure movement. For example, the author is unaware of any other research on this subject which has used vestry minutes.

The timing of such acts also indicates the role of encroachment in initiating an act. Some, such as that at Horton in 1808 , were obtained 20 years after the last perambulation and must have been designed to prevent both the squatters gaining freehold status as well as further squatting. The importance of the 20 year rule is shown when Samuel Wolferstan bought Pipe manor. Two tenants persuaded him to hold a perambulation as "a necessary point before 20 years end from last in May 1791." 170

Often lords like Sir W W Wynn at Arwystli in Montgomeryshire made a preliminary survey of all the encroachments before enclosing. Negotiations about terms for an enclosure, as at Whittington in Shropshire, often revolved around encroachments. All this points to the important role encroachments played in decision making about the enclosure of commons and wastes.

However acts in such areas could have a mixture of motives. The 1806 Forest of Morfe enclosure involved the resolution of grazing disputes, the introduction of arable turnip husbandry and emparkment as well as the prevention of encroachments. 171 Similarly Blagg's correspondence as solicitor for the Cheadle Act demonstrates the diverse
motives and expectations of landowners involved in a commons and wastes enclosure. This was one of a series of enclosures in an area of large scale encroachment in which Blagg acted as solicitor. The epidemic could have been caused by Blagg's desire for business but a more powerful consideration was probably the realisation of the problems caused by squatters which accounts for other acts - at Leek and Horton - in which Blagg was not involved. 172

The lady of the manor, Mrs Holliday, wished to extend her estate for agricultural improvement and she gave up her rights to the sizeable encroachments. For the Duke of Devonshire's agent, consent entirely depended upon profit from improved land use. Other owners wanted the land for plantations for aesthetic or medical reasons; large woods were planted both here and at Whiston and at Moddershall Heath. However most freeholders decided to enclose due to the level of encroachment around the town. At Fradswell Heath in the same county there was a similar mixture of motives, although the dominant concern again was encroachment. Partiality against squatters was clearly shown in Blagg's letters and was ensured when Richard Smith sold his common rights in order to act as commissioner. ${ }^{173}$ This and evidence from other midland enclosures like those at Melbourne in Derbyshire and Penkridge in Staffordshire contradict the impression of Tate that commissioners acted fairly. 174

At Tisbury in Wiltshire, an enclosure act was used to determine the share of each of its townships to the high poor rates. The commissioners divided the ecclesiastical parish into three poor law parishes and decided what share of the poor rate and the existing debt was chargeable to each parish. The Dee Navigation Company in 1791 used an act to confirm an award of common land between itself and adjoining manors and to make its allotment a separate
township called Sealand which would maintain its own poor. The company recruited its workers from other parishes and used its ownerhip of Sealand to prevent any houses being built. The act enabled the company to avoid paying any poor rates on its land. 175 But despite such unusual acts, there were really three main motives behind such acts - to close parishes to further squatting especially by outsiders, to remove squatters or to reform them. These are dealt with in turn.

As at Ipstones in Staffordshire, enclosures did 'close' villages to further encroachment especially by outsiders. To commentators like William Pitt in 1809, 'closed was simply short for enclosed; his use of 'closed' and 'open' respectively to mean parishes which were enclosed to prevent settlement or unenclosed which allowed settlement is clear in his General View of ... Northamptonshire. Even champion parishes could also be 'closed' to exclude the poor. In 1796, Eden blamed the common open field at Deddington in Oxfordshire for the high rates "whereas the neighbouring parishes have been inclosed many years, and many small farms... have been consolidated, so that many small farmers... have been obliged to turn labourers or procure small farms in Deddington or other parishes that possess common field. Besides the neighbouring parishes are, many of them, possessed by a few individuals who are cautious in permitting newcomers to gain a settlement. ${ }^{176}$ These individuals achieved this by using enclosure to create large tenancies beyond the means of peasants and preventing cottage building by their tenants. As Mills implies was the case of Wales, only after 1800 did the terms gain their current usage; an open parish becoming any one where outsiders could get a settlement and a close parish one where they could not and also the native poor had been driven out to nearby open parishes. ${ }^{177}$ The origins of the terms show that enclosure - at least originally - was used
to close villages to further encroachment and thus inhibit population growth - but it rarely led to mass evictions and an absolute decline of population.

Whether or not an act caused depopulation depended upon the change in land use and whether this reduced the number of labourers required. Most commentators who noted that enclosure caused depopulation were observing the effect of converting open field arable to pasture (as in the case of John Byng and Burford in Oxfordshire) rather than enclosures of pasture. This was often the case with open fields in areas of heavy clay soils which were unsuited to improved tillage. In 1794 John Wedge noted how the enclosure and conversion of open fields to pasture in the heavy soils of the Warwickshire Felden had reduced employment and caused "the hardy yeomanry" to migrate "to Birmingham, Coventry and the manufacturing towns". Certainly 390 acres of Grandborough open field were laid to pasture after the award. ${ }^{178}$ Fears that conversion of open fields to pasture resulted in unemployment, poverty and depopulation were voiced in counter petitions at Raunds in Northamptonshire and Newport Pagnel in Buckinghamshire. This was how some engrossing farmers (as was admitted even by a defender of enclosures like "A Constant Reader" in Aris's Birmingham Gazette of 1771) managed with fewer labourers. Thus at Merton in Oxfordshire, the act ended existing leases which led to the formation of larger farms; the evicted tenants became poor labourers, many of whom left due to the mean relief offered. A gentleman bought Swaffham and the next village in Norfolk and converted 20 farms into seven which reduced the population. However such use of enclosure to make profits by ridding the parish of small tenant farmers appears exceptional. Holderness shows in Lindsey that such engrossment largely predated enclosure and the latter did not cause depopulation. At most, enclosure only prevented
the rapid population growth which took place in Lindsey's open parishes. 179

Conversely, as both Howlett noted about Donington in Shropshire in 1786 and Redford noted generally about the era 1800-50, ${ }^{180}$ waste enclosures - exactly the type intended to prevent further encroachment - could actually increase population by colonising the land for arable production or, to a limited extent, for improved pasture. Colonisation for mining and industry could also continue on suitable enclosed wastes and indeed accelerated at Kingsley, Cannock Chase and Handsworth in Staffordshire and Munslow in Shropshire. ${ }^{181}$ Chambers noted that the population of Nottinghamshire villages enclosed by act grew faster than all but that of industrial villages. Although many Nottinghamshire acts involved open fields, they also included a large amount of wastes. The conversion of the latter to arable could have increased employment and thus account for the population growth Chambers observed. However, as previously noted, many wastes whose soils and climate were unsuited to arable, as in the north and west of England and most of Wales, remained unimproved pasture or became wooded game reserves after enclosure. Clearly the motives to enclose these commons were similar to some of those in mining and industrial areas; to seize encroachments and prevent further squatting as Slater showed about a Montgomeryshire act of the early 1800 s. ${ }^{182}$

The Lord of Windlesham in Surrey, Lord Onslow, knew that enclosing its extensive wastes would not pay - indeed in 1864 the common remained unimproved - yet he promoted an act in 1812. Why? To establish his claims to "encroachments [which] are perpetually taking place... very many slips have been taken off the Waste of which cottagers and others are in possession" and to prevent more squatting. Moors in Staffordshire also attracted the local surplus population which led to enclosures. When the enclosure of Hardiwicke

Heath in Sandon was first proposed, encroachment was cited as the main reason for an act. The examples of such geographically diverse places as Shipley in Sussex, Ruislip in Surrey, Gamlingay in Oxfordshire, Moreton in Staffordshire, Abberley in Worcestershire, Tidenham in Gloucestershire, Wainfleet in Lincolnshire and Penboyr in Carmarthenshire show how enclosure was of ten primarily intended to prevent encroachments especially by outsiders.

All this can only be appreciated by looking at several sources of evidence. At Corse Lawn, whilst enclosure was publicly advocated as a way of ending overstocking and replacing tithes with a corn rent, criticisms of the cottagers by commentators and the destruction of squatter cottages and farmers' encroachments reveal a hidden agenda for the act - the problem of squatting. The way in which enclosure resolved a lengthy dispute about encroachments at Milwich can only be understood by studying the vestry minute book, newspaper notices of meetings, petitions and the award itself. Only the testimony of witnesses to Arthur Young, show how the Chatteris Act stopped the increase of cottages which migrants, as at Crowborough, often bought to gain settlements. The House of Lords Committee Book shows how owners at Gratwood Heath in Staffordshire tried to prevent migrants gaining settlements as early as 1719. By preventing further squatting, such acts must have retarded population growth. 183

In North Wales, the fear of a potential peasant economy led to a series of acts. The Rhoshirwaun Act, the first in Caernarvonshire, stopped encroachment and made the squatters tenants. This dependent status and the loss of common rights was a means of policing the existing squatters as well as preventing new ones. Similar acts followed, as at Llanddeiniolen and Nevin, and all were met by violence. In 1808, the Snowdoninan squires met to oppose encroachment and
to enforce the acts. 184 Such enclosures continued into the 1860 s as at Llangwm. Thomas thinks that these enclosures verify Fried's maxim that "it is in the struggle over systems of tenure and ownership that the contest between social systems for the control of an area is to be understood."185

Chambers argued that, although enclosure converted the peasantry into wage labourers, it was not catastrophic because it provided more employment for the poor. Although the 1797 Raunds enclosure counter petition claimed otherwise, Chambers believed that the movement to towns was due to rural population growth not enclosure. This was not always the case. Firstly, open field enclosures for pastoral farming caused unemployment once short term work in fencing and ditching had ended. Chambers' example of Queniborough in Leicestershire, where conversion of arable to pasture in 1793 did not lead to depopulation, is worthy of consideration. An act had been blocked in 1730 because only half of its 80 families would have been needed to farm the land afterwards; even those who were stockingers needed labouring work to supplement their income. This would have increased the low poor rate although houses were to be demolished once their tenants had died and it was believed that the poor could emigrate to the plantations for work. Yet the 1793 act did not close the village; the stockingers apprenticed migrants who thus gained settlements and the population increased after enclosure. As Chambers himself infers, this population increase was due to the stocking industry, and not any employment created by the act.

Secondly, waste enclosures prevented squatting by the surplus population of the area. Where the land was not improved, these persons had to migrate for work and as Hutchinson noted after the Skelton enclosure in Cumberland, growing industrial towns were an obvious refuge. ${ }^{186}$

Villages were closed not just to encroachment by outsiders, but also by the villagers. They had to accept the capitalist notion of selling their labour to accumulate capital to acquire property. In addition, the loss of common rights was for many the last stage of their conversion from an independent peasantry into a capitalist and, as Snell remarks, a wage-dependent proletariat. As Chambers himself noted, "The appropriation to their own exclusive use of practically the whole of the common waste by the legal owners meant that the curtain which separated the growing army of labourers from utter proletarianization was torn down." Martin also views enclosure as a catalyst in converting village traders into labourers in South Warwickshire by the loss of their common rights. Mills has used the work of the sociologist Tonnies to express these socio-economic changes caused by 'closing' a village. The parish society previously identified by its gemeinschaft the solidarity associated with small communities - was replaced by a society identified by its gesellschaft - its large scale, capitalist and contractual relationships. Mills accuses owners who drove the poor from out of their sight by plantations, park extensions and so on of pseudogemeinschaft. However this criticism can only be justly directed at some owners; as noted above, many lords showed a growing social concern, if only for their own preservation. ${ }^{187}$

The research for this thesis has shown that such enclosures were rarely used to physically remove squatters. It may have happened in Northumberland at Doddington Moor ${ }^{188}$ and Wark ${ }^{189}$ and at Iver Heath in Buckinghamshire. Encroachments in the latter case had been helped by the division of the manorial estate between two heiresses. The act in 1800 was occasioned by two purchases immediately beforehand. The first united the manorial estate and the second united the advowson which may indicate at first sight that both parties were only
interested in land acquisition. However the two purchases seem more to have been a necessary preliminary for an agreement to enclose so that migrant squatters on Iver Heath could be removed. As Snell notes, the act "coincides with the introduction of a (rare) handsome, leather-bound examination and removal book which bears witness to the unprecedently large number of removals which thereafter took place every year." Concern about this problem is also shown by a 36 acre poor allotment. Despite the removals, the population of the heath still grew - albeit probably more slowly - and it became a parish in 1862.190

The opprobrium of removing squatters meant that few lords would consent to an enclosure for this purpose unless there was much local support. The motive for these clearances by enclosure were threefold. At Tettenhall and Gateshead it was to reduce the rates and to create suitable environments for 'turnpike suburbs'. Force was used at Gateshead under a clause allowing the commissioners "to level and remove all such cottages being built on the waste as were prejudicial to the purposes of the enclosure."191 The only other example of the use of violence against squatters was at Hirwaun in 1860 where the motive for the clearance appears to have been changing perceptions of the squatters' morals.

Where lords wished to remove squatters in the vicinity of their parks, they tended to use more subtle methods to try to avoid public censure. The overseers of Ganarew in Herefordshire were unable to destroy the encroachments on Little Doward Hill which increased the population and the rates. A committee was formed to stop these encroachments "either by act of parliament or otherwise." The act of 1833 even cited this problem as its motivation. Blakemore used the act to buy nearly all the open land and extend his park. The Act succeeded in closing the village and indeed the population increase was reversed.

| 1801 | 1811 | 1821 | 1831 | 1841 | 1851 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 88 | 74 | 118 | 148 | 123 | 147 |

After the enclosure, the allowance to the assistant overseer was reduced "in consequence of the Inclosure of Doward" and the owners and tenants appear to have been satisfied by the bargain of a $30 \%$ reduction of poor rates for their common rights.

When Lord Aylesford bought the open manor of Meriden in Warwickshire for $£ 2,100$, he too obtained an enclosure act in 1783 in order to remove the squatters, extend Packington Park and build a new approach from the main road. This contrasts with the lord lieutenant, Viscount Beauchamp, who faced similar problems only two years later at Dunnington Heath. He acquired the heath by an act confirming an arrangement with the lord of the manor and the other owners, cleared the cottages and improved the approach to Ragley Hall. However he did rehouse the squatters in a model village. Although Aylesford was considered, like his fellow Tory, Blakemore, a "kind and indulgent landlord", his attitude contradicts this. His solution to the problem of the poor was to remove the squatters from his purview, and to improve the morals of the remaining poor by building a church in 1787 and their industry by establishing a workhouse in 1792. Those who turned to crime were to be dealt with by an Association for the Prosecution of Felons set up in 1784. Byng commented that this abnegation of paternalistic duty would cause hunger and lead the poor to democratic solutions suggested by the French Revolution. 192

Similarly, Bulkeley Hughes used an enclosure at Llanfechell Mountain on Anglesey in 1861 to destroy squatter cottages and farms which were "an eyesore" to his home. This caused
much local anger which surfaced in the Welsh Land Report of 1894.

Mass evictions were rare because most lords only wished to assert their ownership of the land in order to control either the squatters themselves or their economy like the slate miners of North Wales. Threats and the occasional eviction of a leading squatter were usually enough as at Llanddeiniolen to make the others accept the lord's ownership. The Duke of Beaufort offered leases for three lives to the cottagers of Tidenham in Gloucestershire who claimed freehold status but threatened to evict their leaders. Both the Balsall Heath Act in Warwickshire and the Kilkewydd Act in Shropshire, even had schedules of encroachments to be allotted to the lord. Where there was no lord, the cottages could still be allotted to other parties, like the Overseers of the Poor at Great Wyrley.

Other lords merely wanted to offload awkward and unprofitable tenants like the nailers of Lye Waste or the besom makers of Rock (both in Worcestershire), and so allowed the squatters to buy their freehold. As at Horton in Staffordshire, the payments helped to defray the enclosure costs and so the owners were keen to force encroachers to settle up. Those who did not pay could be evicted as was threatened at Cheadle and Wakefield. Legal advice was taken at Rock in Worcestershire when squatters defaulted on their purchases. Sometimes encroachments were sold above their heads; encroachments with occupiers were advertised for sale under the Caverswall Act. There were few philanthropists like the Rector of Oldswinford who bought the cottages at Lye Waste for those too poor to buy their own. ${ }^{193}$

The fear of losing ownership of their cottages led many squatters to obstruct the commissioners, often violently as
in all the Caernarvonshire acts in the Napoleonic era. Riots were only reported either to intimidate the squatters as at Dudleston Heath in Shropshire or where much damage was done as at Sheffield. Often the rioters were treated leniently as in the former case possibly to avoid further riots. 194

Although the 20 year rule normally applied to ownership of encroachments, much depended upon local circumstance. At Sheffield, where the encroachments were valuable and the lord was influential, the act gave him all those made within living memory which led to riots. 195 Some cottagers gained short term rewards for their resistance. The Dudleston cottagers were promised leases for 21 years or two lives at low rents. At Cottisford in Oxfordshire, 40 cottagers resisted ejectments under the 1848 enclosure and gained 14 year leases at 5/- per annum but by 1883 these had risen to up to $£ 5$ a year. 196 The Nevin bill in Caernarvonshire allotted encroachments of under 20 years enjoyment to the other owners. The promoters could not understand how the "idle and dissolute" cottagers who had no legal right to their land could complain about this except from the same "spirit of opposition" shown to all local enclosures. An amendment was added to compensate the squatters for their improvements by Lord Stanhope whom the promoters dismissed as "a madman".

Many acts were a compromise with those squatters who were strong and numerous enough to secure freehold status. The resistance of the Llanhir squatters led to a clause allowing them to buy their plots cheaply at only $£ 5$ an acre as compared to only $£ 2$ per acre at Milwich, 60 years or so earlier. Such deals often resolved long-standing disputes which were a major motive for enclosures of commons and wastes.

Enclosure costs in these areas could be great; even an agreement at Biddulph cost $£ 7.59$ per acre. Raising the funds to meet the costs to enclose such land which would often not be increased intrinsically in value required the squatters to buy their land. Even so at Ganarew the whole common had to be sold to defray costs because the squatters only had to pay the unimproved value of their encroachments, less $1 / 20$ for every year of occupation. The more usual formula was to sell the plots at a valuation simply based on their unimproved value as at Dilhorne and the Forest of Morfe. However the encroachers at Horton had to pay the improved value and so the $£ 4,075$ raised from them defrayed all the costs. This was the case apparently with the evicted squatters' holdings on the Llangwm Hills in Denbighshire. Enclosure acts often did not end problems about squatters and common rights. It took 30 years before the land at Middle Bourne in Hampshire was fenced in the 1890s in order to prevent the poor pasturing stock and gathering fuel. In Oxfordshire, two cottages were built on a fuel allotment under the 1802 Headington Act and Brazenose College left open $1 / 3$ of its allotment at Cowley in 1853, after trying to clear it of livestock. 197

The poet John Clare attacked the way in which the loss of commons impoverished and reduced the independence of his class and many commons and wastes acts did this deliberately in order to convert demoralised, idle and independent squatters into moral, industrious and dependent tenant labourers. This social engineering through enclosure was also present in open field acts. The enclosure of the commons and open fields at Loughborough in 1744 was advocated both to increase their value and to encourage habits of industry because "such commons are the real cause of idleness." The ending of 'shackage' rights on the open fields of Stiffkey and Morston in Norfolk meant that "the manners of the people are much ameliorated - less wandering
and idleness." This motive was even more frequent in commons and wastes acts, especially those influenced by men like Bishton which were noted in Section 3. At Handsworth and Great Wyrley, enclosure and the activities of entrepreneurs like Boulton and Gilpin respectively were held to have improved the poor. Both the debate about the 'independence' of the poor and the detail and operation of many acts discussed above show that the promoters aimed to end the independence of the squatters. ${ }^{198}$

After such acts, the landowners hoped that both small farmers as at Ashley Heath and 'idle' cottagers enjoying feudalistic tenure would either leave or become industrious. The owners thought that although the improvement might drive some men away, like a few farmers at Loughborough, it "would soon bring more inhabitants" to replace them. Sylvester has noted how Monmouthshire enclosures led to the replacement of customary encroachments by leaseholds which increased rents without any depopulation. ${ }^{199}$ Similarly, the worst cottagers moved away from East Woodhay in Hampshire, leaving only respectable tenants. Although rarely mentioned by name, such acts for commons and wastes also cleared the commons of gypsies. ${ }^{200}$

Short-term employment was often to be found in fencing for two years as at Somercotes in Lincolnshire or even longer ${ }^{201}$ but acts like that for Buckland in Buckinghamshire in 1842 had more long-term aims. The enclosure and planting of 8,000 acres at Godalming in Surrey was proposed in 1844 as it would "employ more people than it does in its present state." 202 Similar arguments were used by Lord Cawdor at Penboyr in Carmarthen in 1865. These aims echo those of the nine Surrey lords who had petitioned in 1756 for powers to enclose commons for woodland, as the planting, felling and sawing "would employ many poor persons." 203 Also the new wage-earning proletariat were dependent on their social
superiors for employment. Thus the remaining cottagers at East Woodhay became "a respectable class, looking to the wealthier classes for labour."

This motive is further exemplified by acts which aimed to provide work for squatters, as Watt claimed was his intention at Llanhir. The promoters of the Nevin act believed that it "will excite the cottagers to active industry by the prospect of constant work." This could be necessary due to the decline of mining as in Cornwall ${ }^{204}$ or domestic industry as at Kettering and their transition to capitalist exploitation of resources and labour as at Llanddeiniolen. Even a depression in factory industries could lead to enclosures, like those at Keighley, designed to create employment. Farm owners like Edward Walwyn felt that enclosing parishes like Much Marcle in Herefordshire would solve the problem of the poor cottagers by improving the local economy. Some Shropshire owners thought that enclosing Hopesay Hill would allow them "to put our surplus population upon it, which we can now get no employment for." Ambitious proposals to enclose large commons and marshes aimed to provide work and sites for homes for labourers or dispossessed yeomen as an alternative to emigration are discussed in Chapter 7. Even acts involving largely open field land, as at Braunston (Rutland) and Over (Cambridgeshire), were also concerned with creating employment and thus reducing the poor rate. 205

Many acts tried to "re-moralize" squatters. The agreements for Biddulph and Aston in South Shropshire show that concern about squatting could specifically be a moral concern. The advocacy of enclosure by Young at Wychwood Forest in Oxfordshire, Wedgwood at Cranbourne Chase and Radford at Tansley in Derbyshire focussed on moral improvement. In 1809 the Crown commissioners advocated the enclosure of Windsor Forest so that its poachers could be removed from their
encroachments and gathered into villages, each with a constable. This was done at Fordwells after the 1853 Wychwood Forest enclosure. Such concerns also applied in Staffordshire acts like those for Fradswell and Alstonefield, the last open and the most backward of the Moorland parishes. Its lord was a High Church Tory, Sir George Harpur Crewe. His predecessors had only been concerned to stop encroachments by others 206 but he was convinced that his religious duty was to improve and civilise the parish despite his lack of money and his knowledge that enclosures at the time [1834] were unlikely to pay. He saw enclosure as the key to civilizing and improving the area. It "will make a vast difference by tending to concentrate and civilise the wild folk who dwell among the hills. The roguish will be brought into light by new roads, opened into the recesses where they have carried on in darkness their bad practices. The idle will be stimulated to work for their own maintenance and the industrious will be encouraged to persist in improvements, now open to the public gaze and approbation." His vision also embraced building churches. Similar initiatives involving not just church building but also establishing temperance halls and Bands of Hope were taken at this time during enclosures both in Staffordshire at Bishops Wood, Coven Heath and Kingsley and in Hampshire at Kingsclere. The Moorland owners congratulated themselves in 1851 upon improving what had been "a waste both physically and morally" both by dams, enclosure, tillage and plantations and by church and school extension. 207 The same considerations could also apply to champion areas; the inefficient cultivation of open fields were held to have "generally lowered the character" of Luffenham in Rutland and Ricall in the West Riding as compared to adjoining enclosed parishes. 208

Not all the intentions of enclosers bore fruit. Welsh acts often failed to stop sheep stealing. ${ }^{209}$ Owners like Earl Fitzwillliam, who gained a $30 \%$ return on his investment at Helpstone in Northamptonshire, did increase their rentals but Clare saw that this enclosure had resulted in the irregular 'catch work' system and a loss of self respect and morals amongst the poor. ${ }^{210}$ Although this act and one at Rock failed to improve the morality and industry of the poor, enclosers claimed many successes. For example, the curate wrote that the enclosure of Messingham in Lincolnshire had increased the population, improved their manners and industry and had led to mud and straw cottages being replaced by brick and tile ones. ${ }^{211}$ A Newbury steward claimed that whilst commons encouraged idleness and low morals, acts at East Woodhay and Kingsclere had not only increased employment but also at the latter "there is a spirit of industry and... every prospect of improvement." Its lord only supported the act because it was thought that the rates will be "very materially diminished." Opinions could differ about the success of an act; Scott claimed the Chatteris act had "encouraged industry and good morals"; Young disagreed, blaming the doubling of the rates on the inadequate provision for the squatters. Although the claims of promoters are not absolute proof of their altruism, these examples at least show that the problem of the poor was a real and weighty concern.

This concern was also manifested in acts which tried not only to provide work but also to change the mode of development from encroachment to enclosure in order to promote rational improvement. In 1821, Augustus Brackenbury felt that the cottage system in Cardiganshire had failed because the poor lacked the capital to improve the land. Hence a pauper population had grown which the cultivated land was insufficient to support. He argued that enclosure acts had released land for the landowners' capital to
improve and provide work, food and cottages to rent for the poor. Many landowners shared the view that a change to capitalist agriculture and increased cereal production was necessary to avoid social dislocation and revolution.

The various manifestations of these fears - and indeed the specific issue of the use of enclosure to protect the élite from discontent by providing more food is studied in detail in Chapter 7 - but they did include Select Committees on Enclosure between 1795 and 1801 and attempts to obtain a General Enclosure Act or at least acts to enclose large wastes. 212 These fears led to enclosure petitions like that for Wath upon Dearne in the West Riding in 1801 which commented upon the need to relieve the poor and reduce the high food prices. ${ }^{213}$ Later acts were linked with areas of riotous discontent like the declining domestic woollen districts of Gloucestershire and Wiltshire after 1830. They were part of an attempt by owners like those at Bisley to introduce more efficient capitalist systems of production to replace the inefficient domestic system and to create new wealth in order to regenerate economic activity. Owners like those at Westbury and Lord Egremont at Petworth after the Swing Riots also encouraged emigration as an alternative solution to such economic problems. 214

Whilst some conservative-minded Tories like Blakemore, Aylesford and the Earls of Shrewsbury tried to hide from the problem of poverty behind model landscapes created by enclosure, more Evangelical Tories like Harpur Crewe improved the landscape by cultivating wastes. Like Clare, he lamented "the loss of the wild and picturesque character which the country formerly had" but, unlike Clare, he felt that with "the increase of population in this kingdom, no land which is capable of being cultivated can be allowed to lie idle, for the gratification of the eye." Crewe was echoing one of the many dilemmas that aristocrats faced with
the problem of poverty in a changing society which their attitude to enclosure often exemplified. In contrast to Whig improvers, Crewe found Benthamite utilitarianism anathema, as shown by his opposition to the 1834 Poor Law Amendment Act. In this detestation of utilitarianism both he as a landowner and Clare as a spokesman for the poor concurred. Even the radical Cobbett praised the old paternal owners and attacked the nouveaux riches whose wealth was based on the capitalist accumulation of money. But even Crewe, a traditional paternalistic Tory, realised that change of some sort was needed to solve the problem of poverty although his analysis and motives were very different to most improvers. These issues are also discussed in the next chapter. ${ }^{215}$

Benthamite Utilitarianism was espoused by many improvers at this time. Even owners with radical sympathies adopted the goals of rational improvement, efficiency and profit when dealing with squatters. James Watt junior had radical sympathies and yet he tried to force the squatters at Llanhir to pay him rent. When he retired from business he determined to enclose and improve his estates. He arranged an act in 1840 allowing the squatters to buy their encroachments cheaply which not only allowed improvement but also defined the legal position of the squatters and prevented further encroachment.

This act shows that the climate was changing. Even before the 1800 s the interests of the poor were sometimes protected especially when their proximity to London as at Stanwell, Laleham and Cheshunt enabled them to organise resistance more effectively than poor Welsh cottagers. ${ }^{216}$ Even in Wales before the Reform Act of 1832, the actions of oppressive owners like Lord Newborough led to the loss of the bill for Llanwnda and Llandwrog in 1826 but only due to expatriate Welshmen in London. 217 Consciousness of the harm done to the poor was raised by men like Sholtze who linked the increase
of acts from 160 between 1700 and 1760 to 3,000 between 1760 and 1817 with the doubling of paupers from $1 / 10$ to $1 / 5$ of the population. But after the Reform Act, the election of radicals and men like John Walter, the proprietor of The Times, as M.P.s dedicated to champion the poor meant that bills to enclose commons where the poor were numerous could be defeated. The labourers of Bucklebury in Hampshire, led by Walter, stopped the lord's bill to enclose the common for a new house and a park. Walter also successfully delayed the nearby Kingsclere bill, until the growing parliamentary strength of the Tories and the influence of the Duke of Wellington secured an act in 1840 .

These bills.were often the subject of full Commons debates which provide vital evidence about the motives of their promoters. The argument of radical M.P.s that the harsh Utilitarianism of the 1834 Poor Law Amendment Act meant the House must protect the poor, seems to have influenced parliamentary committees and especially paternalistic Tories like Harpur Crewe. The Tory Lord Ellenborough only promoted the unsuccessful 1834 Common Fields Bill as it would increase the demand for labour at a time when the poor were alarmed due to the Poor Law Amendment Act. The failure of his bill largely revolved around whether it would help or harm the poor. These paternalistic Tories, like Byng 30 years before, feared that the harsh treatment of the poor would drive them to democratic solutions. 218

## Conclusion

As Palliser accepts was the case in the Staffordshire Moorlands during the Napoleonic War, the issue of poverty was often the main factor in the decision whether to enclose or not. ${ }^{219}$ It was a factor in some acts which enclosed commons in order to generate funds to reduce the poor rate, although such acts could simply be a useful way to cheaply
divide the proceeds of an enclosure amongst the owners according to the size of their property. Enclosures also provided sites and land for workhouses although these tended to be small scale except in the case of Stockport. Finally, they could help the poor by recognizing their 'illegal' or customary usage of the common by allotments although these were few and far between and generally inadequate.

The issue of the poor was especially important where there were many squatters. Apart from a few cases where squatters were ejected, enclosure of such wastes aimed to prevent further encroachment, to stop the increase in the poor rates and to destroy the squatters' independence by making them tenants. This allowed freeholders to gain some return for their diminishing common rights, particularly as encroachers took the best land and ruined it by cutting fuel. It was also of ten part of an attempt at social engineering intended to deal with social and moral problems and to control masterless men by converting them from idle and independent cottagers to industrious and dependent labourers. Thus such acts integrated them into the capitalist system of individual ownership and wage labour whilst helping to increase food production with the aim of avoiding famine and possible revolution. In the centuries after the Civil War, the enclosers triumphed over the proponents of the 'cottage system' although the allotment system represented a compromise between these two policies.

Agricultural change was often not a major factor in enclosing commons and wastes, as most of the land remained as pasture. Even where commons were enclosed for tillage, this was often a response to revolutionary situations parallelling that of France in 1789. The example of France made more impact on the governors than the governed and much of the history of early nineteenth century Britain was influenced by three competing philosophies of how to retain
the wealth and position of the élite:- the conservatism advocated by the Ultra Tories; the paternalism of Evangelical Tories; and the moderate Whig reforms in alliance with the middle classes. The latter reforms were often intended to wean the middle classes away from the working classes by adopting Benthamite solutions which were more concerned with efficiency - a watchword of the new capitalists - than compassion. This contrasted with reforming Whigs of the 1770 s whose treatment of the poor had been far more compassionate.

The poor in areas of sizeable commons and wastes very rarely gained; they lost common rights, the basis of domestic industry and their independence and the opportunities for younger children to encroach to gain a livelihood. Gains like increased employment were often short-term with permanent jobs depending upon whether there was any change in land use which required more workers. They rarely gained any adequate allotment for turbary or grazing unless the owners were paternalists, or the cottagers had influential allies, or lived near London or were prepared to take extra parliamentary action.

Such opposition was far more common than has often been supposed. There is evidence of deliberate suppression of the news of riots by the élite which has led some historians to underestimate the prevalence of enclosure riots. Opposition was most dramatic where there were a large number of poor harmed - as in towns like Sheffield or in areas of large scale squatting like North Wales. In such places, common rights were of ten a vital part in the economy of the poor who also stood to be reduced to tenants. In both cases their economic and thus their social independence was deliberately being attacked; pace Turner, enclosure was often part of a 'conspiracy' to rob and 'improve' the poor by making them more industrious and deferential.

Similar arguments about increasing employment and making the poor industrious and moral could also apply to enclosures in champion areas. However such areas by their very nature could not have experienced large scale squatting and thus the problems which were seen to require the kind of social engineering associated with enclosures in commons and wastes of ten did not apply to the same extent.

The evidence offered in this chapter confirms many of the opinions of the Hammonds about the harmful effects of enclosure upon the poor - although Beckett's recent comment that this was not so true of champion areas must be admitted. However open fields formed only a minority of the land enclosed by act according to Chapman and this thesis has indicated the prevalence of squatting upon the commons and wastes of England and Wales. The evidence gathered here also adds weight to Snell's argument that historians should place more stress on "so much literary evidence on the losses of the poor." Again the danger of a statistical approach without recourse to primary written sources, a recurring theme in this thesis, is illustrated. 220

If the poor could be controlled and managed, then so too could the whole landscape; the arrogant belief of the Age of Reason in social engineering to create model societies was linked to the creation of model landscapes which could help ideal societies to flourish. This is discussed in the last chapter.

1 J L and B Hammond, The Village Labourer 1760-1832 (1911)
2 W E Tate, The English Village Community and the Enclosure Movements (1967) Chapters 8-10 and 16.
3 See Bunny Table 26 re how the system had been abused, above p. 51 re Moddershall Heath and Table 25 Sect. 5 re Cheadle. See below p. 239.
4 EP Thompson, The Making of the English Working Class (Pelican 1982) pp.238-9.
$5 \mathrm{~J} D$ Chambers, Enclosure and Labour Supply in the Industrial Revolution', Econ. Hist. Rev. 2nd ser. V (1952-3) 319-43 reprinted in E L Jones, ed. Agriculture and Economic Growth 1650-1815 (1967) pp.94-127. J M Martin, 'Warwickshire and the Parliamentary Enclosure Movement', PhD University of Birmingham 1965, pp. 30-2 re Felden enclosures in Warks. in the first wave of acts (1760-80) leading to depopulation by conversion to pasture. Many acts in growing towns led to arable being converted to pasture (e $g$ Newcastle under Lyne, Atherstone and Loughborough) but obviously without depopulation, see above pp.123, 136-8 and 152 and below pp.240-2 and 251. Tudor enclosures for sheep farming did cause depopulation, $E M$ Leonard, 'The Inclosure of Common Fields in the Seventeenth Century' Trans. of the Royal Hist. Soc. $n$ s. XIX (1905) reprinted in EM Carus-Wilson, ed. Essays in Economic History II (1962) 252-3, T Williamson \& L Bellamy, Property and Landscape (1987) pp.105-6 re Hasbach, Northants. \& p.111 re Middle Claydon, Bucks. and roaming bands of sturdy beggars. Although government fears of their effects were exaggerated, such concerns did result in both antienclosure legislation and the 1601 Poor Law and 1662 Settlement Acts to keep the poor within their own parishes, see J Thirsk, ed. The Agrarian Hist of England and Wales IV 1500-1640 (Cambridge 1967), 240-53. A Redford, Labour Migration in England (1926) pp.62-3; Chambers, loc cit 322-3; Lord Ernle, English Farming Past and Present (1936) pp.243-4.
6 B A Holderness, "Open" and "Close" Parishes in the Eighteenth and Nineteenth Centuries', Ag. Hist. Rev. XX, (1972) 126-139. He shows that enclosure was not used to eject the poor from closed parishes. He maintains that 'closing' parishes was a process separate to enclosure and had been completed in much of upland Lincolnshire before 1750-70, the start of the parliamentary enclosure movement.
7 E P Thompson, op cit p. 238; C Hill, Reformation to Industrial Revolution (Pelican 1969), pp.270-4; Chambers and Mingay, The Agricultural Revolution 1750-1880 (1966) Ch. 4. M Turner, Economic Protest in Rural Society: Opposition to Parliamentary Enclosure in Buckinghamshire', Southern History X (1988) 115.
8 C Hill, The WorId Turned Upside Down (Pelican 1975) pp.50-6.

9 See Table 25 Section 1 re the rising poor rates nationally and locally.
10 See Table 25 Sections $2-5$ respectively for unfootnoted references in these four sections.
11 Sir F M Eden. The State of the Poor (1797) not only illustrates the contemporary concern about the poor but also contains a discussion of previous works on the subject. For a modern discussion see, Geoffrey Taylor, The Problem of Poverty 1660-1834 (1969).
12 JM Martin, PhD thesis, p. 165 and 'The Parliamentary Enclosure Movement and Rural Society in Warwickshire', Ag. Hist. Rev. XV (1967) 22-3 qu. a Billesley farm advertised to let in Aris $24 / 5 / 1756$ p. 4 c .1 with only two houses in the parish and "trifling" taxes. Billesley was enclosed in the fifteenth century - VCH Warks III (1945), 58.
13 S G and E O A Checkland, eds. The Poor Law Report of 1834 (1974) pp. 137 and 140-4. re high rates and inability to let farms see Lord Ernle, op cit, pp.322-4 and Board of Agriculture, The Agricultural State of the Kingdom in 1816 passim. See Table 25 Section 5 re Buckland \& Kingsclere and Table. 25 fn 110 re Fuller. Board of Agriculture [A Young], General Report on Enclosures (1808) pp.14-15.
14 re Stanwell see Table 25 Section 4; of ten these lands as at Stanwell were added to parks; see also p. 292 .
15 re Egham see R Whitlock, Royal Farmers (1980) p.104; re Enfield see Table 27. E C K Gonner, Common Land and Enclosure (1912) p.62.
16 See Walsall Notice $1801 \&$ Hethe, Oxon, 1772, Table 25 Sect. 4. JHC LVI, 13/3/1801, 166, Fulham enclosure petition with produce applied "for the Benefit of the Poor of the Parish."
17 The wider issues of encroachments in such areas is discussed below pp.217-9 and 227-57. J Middleton, General View of ... Middlesex (1807) pp. 47 and 117. See Table 25 Section 5re Dilhorne, Rhoshirwaun and Penmorfa and above pp.92-3 re Llanwnda and Llanwrog.
18 Surrey Quarter Sessions Order Book 1666-68 IX (Surrey C.C. 1951) p.22; F Emery, The Oxfordshire Landscape (1974) pp.164-5.
19 See Table 25 Section 5 re Great Wyrley..
20 StRO D1054/7/4 Cannock Vestry Order Minute Book 1812-47 7/4/1816; re General Timber Preservation Act, see Table 28.
21 See Table 25 Section 4 re Gailey, Staffs, and below pp. 211; re such references re riots see below fn 59.
22 See Table 25 Section 5.
23 See above p.181; Middleton, op cit p.132. A Trollope, The Prime Minister I (1875;1973) 339-41. See below pp. 285, 340 \& 342 re physiocratic ideas of increasing the national wealth by enclosure.
24 Newcastle-under-Lyme 1782 and 83, Marston Montgomery 1785, Uttoxeter 1787, Colton 1792, Congleton 1795, Burton-onTrent 1812, Wensley and Snitterton, 1819 and Codsall Wood, 1820 .
25 See below pp. 211 re problems with trustees.

26 Eden, op cit, III, clxix; StRO D1054/7/4 Cannock Vestry Min. Book 7/4/1816; see Table 25 Section 5 re Great Wyrley \& H G Hunt, 'The Parliamentary Enclosure Movement in Leicestershire 1730-1842' PhD University of London 1956, pp.219-21.
27 Eden, op cit, III, clxxx; re the history of workhouses see $R$ Pointer, English Society in the Eighteenth Century
 The Age of the Chartists 1832-1854 (1930) pp.56-7, S and B Webb, English Local Government: English Poor Law History (1927), 212-3; D Marshall, The Old Poor Law 1662-1795 Econ. Hist. Rev. 1st ser. VIII (1938), 38-41, and The English Poor in the Eighteenth Century (1926), Chapter 4, and $M$ Bruce, The Coming of the Welfare State ( 1968 edn) pp.39-56 and 89-103. re Kingston-upon-Thames, see JHC XI, 718 and 725.
28 StRO D1054/7/4 6/2/1814 to 5/5/1816; Anglesey refused to open a new colliery to employ the poor at their request but he did lease a mine on easy terms to John Turner to try to ease the problem; re Newton Heath, see Table 25 Section 5.
29 I Bowen, The Great Enclosures of Common Land in Wales (1914) pp. $31-3$ re Trelleck and Llandogo; Table 23 fn 15 re Oldham.
30 Table 19.
31 See Tables 25 Sect. 5 re Tidenham and 24 fn 3 re Checkley.
32 See above pp.154-5.
33 S R Broadbridge, "The Old Poor Law in the Parish of Stone', North Staffs Journal of Field Studies new ser. XIII, (1973) 11-26; see Table 14; re Uttoxeter, see Table 25 Section 2.
34 See generaliy Table 24 Section 6; JHC XXXI, 31/1, $14 / 4 / 1767,104$ and 302 ; $H$ of L Cttee Bk. XXXV, 3/6/1767.
35 G Taylor, op cit pp.31-3. Such "enclosure acts" include one for Gressenhall workhouse under the Mitford and Launditch Poor Act - W Cobbett, Parliamentary Debates XVIII (1813) 4/5/1775, 627-31, and see Table 25 Section 5. See pp.227-57 and esp. p.251.
36 Quoted by E P Thompson, Whigs and Hunters (1975) p. 134.
37 R W Bushaway, 'Custom, Crime and Conflict in the English Woodland' History Today XXXI (v) (May 1981) 31; re destroying berries by enclosure, see Hereford Journal 23/9/1812 p. 4 c. 2 ; see also Cranbourne Chase re nuts, medicinal roots, fragrant flowers and coppice wood for hurdles being gathered - Table 25 Section 5.
38 A Young, 'Inquiry into... Applying Wastes to... Support... the Poor'. Annals XXXVI (1801), 522; Young's Agricultural Report on Norfolk p. 169 re Stokesby and p. 95 re Letton qu. in Gonner, op cit p. 364 .
39 Kenyon quoted in Middleton, op cit pp.51-2 and used by commissioners at Whiston, Staffs. StRO D239/Whiston; SLS Deeds 13776 Fregleton case re grazing rights on Morfe Forest, $S$ C on Commons Inclosure (P P 1844, V) Evidence of W Blamire QQ364-5 and Homer all cited the time beyond mind
principle; H Homer, Essay on the Nature and Method of Ascertaining the specifick Share of Proprietors upon the Inclosure of Common Fields (1769) p.22, re usages becoming rights see P Clayden, Our Common Land (Henley on Thames 1985) p. 18 and R L Greenall, A History of Northamptonshire (Chichester 1979) pp.86-7 and above Chapter 2 fn 104 re Crowle, where 50 year's enjoyment constituted a right; re the expropriation of rights see above pp. 30-1 and 53-4. Boulton quoted from BRL Matthew Boulton Papers Letter Book Q [150] Boulton to Hawkesbury 17/4/1790.
40 See fn 4 above, Gonner, op cit pp. 82 and 95, W E Tate, 'Opposition to Parliamentary Enclosure in Eighteenth Century England', Ag. Hist. XIX (1945), 137 and 141-2, Chambers and Mingay, op cit pp.86-7 and E J Evans, The Forging of the Modern State, Early Industrial Britain 1783-1870 (1983) p.143; A Young, loc cit, 539. Turner, loc cit, 102.
41 re value of common rights to the peasantry see Lord Ernle, op cit pp.299-301 cf pp.158-9 where he doubts the value of common pasture rights to the poor; R Samuel, 'Village Labour' in his ed. Village Life and Labour (1975) p. 6 and D R Mills, Lord and Peasant in Nineteenth Century Britain (1980) pp.101-2; re enclosure harming the poor see ibid, pp.104-5. Eden, op cit I, xix; re Billingsley see Table 27 re Wells. For the most recent summary of the debate amongst historians about the value of common rights to cottagers and the adequacy of their compensation in enclosure acts, see J Thirsk. ed. op cit, VI, 1750-1850 (Cambridge 1989) 721-4 and 860-3.
42 Table 25 Section 5 re Kingsclere. For contemporaries arguing that enclosure encouraged both long term employment in cultivation and in the short term by hedging, ditching and reclaiming land see E Lawrence, The Duty and Office of a Land Steward (1731), A Young, Political Arithmetic (1774) pp.72-3 and 148-55, Middleton, op cit pp.125-6 and S C on Commons Inclosure (P P 1844, V) Evidence of F Marston, Q2427 re labourers welcoming a general bill for increased employment. This was echoed by the poor at a Cornish borough -Hansard LXXV 3rd ser. 5/6/1844, 309-10. Brackenbury's plans to use common land for a house on Mynydd Bach, Cardigan, led to riots from fears it would reduce employment, D Evans, Before Rebecca (1973) pp. 35-6 and Table 26.

43 Young's Agricultural Report on Norfolk re Fincham, qu. in Gonner, op cit p.363. K D M Snell, Annals of the Labouring Poor (Cambridge 1985) pp.176-7.
44 J D Chambers, Nottinghamshire in the Eighteenth Century (1966) pp.183-4 and Reading University, Tate Mss 1093/11/2/8; Northampton Public Library, Northants. Enclosure Acts vol VIII e g Peterborough, $18112 / 5$ to landowners, $3 / 5$ to messuages, cottages and toftsteads. At South Mimms the amounts cottagers received depended on their rent - 40/- cottagers got 1立 acres, $£ 10-14$ cottagers got $2 \frac{1}{2}$ acres under the 1777 Enfield Chase (Middx.) Act

- Table 27. See S C on Commons Inclosure (P P 1844, V)

Evidence of J Higgins, QQ1330-5 re definition of toft as a common right belonging to a cottage.
45 Middleton, op cit pp.49-52.
46 ShRO A21/58 Little Drayton Enclosure Award, 1852; Table 25 Section 5 re Bisley. See A W A White. 'Economic Growth in Eighteenth Century Warwickshire', PhD University of Birmingham 1972, pp.35-6 and above pp. 84 \& 104; W Pitt, General View of... Northants. (1809) p.258. P Mantoux, The Industrial Revolution in the Eighteenth Century (1928; 1961), p. 170 re enclosure costs and the poor.

47 A Young, General View of... Hertfordshire (1804) pp.44-5. T Batchelor, General View of... Bedfordshire (1808) p.235; A Young, loc cit 610 re Wymondham; see also Leck Fell, Lancs. Table 25 Section 5. See also Lord Ernle, op cit pp.158-9. Similar accusations were made of monopolizing cow keepers at Coventry stirring the poor to oppose enclosure -Table 18. The poor at Nuneaton, Atherstone et al rented out their rights - WaRO HR 35/13. M Reed, 'Enclosure in North Buckinghamshire 1500-1750', Ag. Hist. Rev. XXXII (1984), 136-7; S Tempest Religio Laici (1764); Chambers and Mingay, op cit, p.91.
48 WHR Curtler, The Enclosure of Our Land (Oxford 1920) p.162; re Over and Kingsclere, see Table 25 Section 5.

49 re protests over loss of such rights at Haut Huntre or Holland Fell near Boston, Lincs., see J Thirsk, English Peasant Farming (1957) p. 214 and Table 26. A W A White, op cit p.47 and J M Martin, PhD thesis pp.137-8 re Sow - see also Mills, op cit p. 104 re a similar situation at Tadley, Hants.
50 T R Nash, Collections for a History of Worcestershire I (1781) 181; VCH Gloucs. VIII (1968) 278; Shrewsbury Chronicle $1571 / 1796$ p. 3 c.1; qu. Richard Davis, General
 45-9; re Balsall, 36 Geo III c41, 42 Geo III cil and VCH Warks IV (1947) 30, 86 and 91.
51 re general desire to own land or possessive individualism see above pp. 42 and 53 and below pp. 283 and 312-4.
52 J L and B Hammond, The Village Labourer (1911) p. 86. Young's Agricultural Report on Norfolk p. 158 re Sedgford, qu. in Gonner, op cit p. 364 .
53 re Graham see Woolhampton, Berks., Table 25 Section 4 re Gailey; re trustees under enclosure acts generally mismanaging funds see above p. 187 and Table 18 re Llanelli, Table 24 Section 6b re Derby and Table 25 Sect. 3 re Stockport and below p. 215.
54 JHC LXII, $21 / 1 / 1812$, 44 ; S C on Commons Inclosure ( $P$ P $1844, \mathrm{~V}$ ) Evidence of Blamire, QQ342-3 re definition of 'turbary' and 'estovers': re Croydon see Table 26.
55 S C on Commons Inclosure (P P 1844, V), Evidence of Mickleburgh Q2623.
56 The advantage of leasing the turbary at Casterton Fell, Lancs., instead of digging fuel from it was commented upon in ibid, Evidence of Wilson Q1638. Young's Agricultural

Report on Norfolk pp. 176 \& 89 re Thornham, \& Old Buckenham being turbaries under trustees \& p. 107 re Fincham, qu. in Gonner, op cit pp.363-4.
57 J Howlett, Enclosures, A Cause of Improved Agriculture, of Plenty and Cheapness of Provisions (1787) pp.79-80 re Eatington, see Table 26.
58 J L and B Hammond, op cit $\mathrm{pp}, 100-2$ and see Table 25 Section 5; a 425 acre turbary was allotted at Christchurch, Hants. D S Young, The Story of Bournemouth (1957) p. 28. $\mathrm{S} C$ on Commons Inclosure (P P 1844, V) Evidence of C Bailey, QQ2688-94. See Table 26 re Mynydd Bach.
59 See also Sandhurst Table 24 fn 66; re Penmorfa and Bucklebury, see Table 25 Section 5; re Maulden see Table 27. Turner, loc cit, 107 re Stoke Poges, Bucks.; its lord, John Penn, spent much if his life improving his seat here see Chapter 7 Section $1 \& 3$ re similar improvers. Fuel 'rights' were generally more respected in enclosures than were 'rights' to fish and fowl. An anonymous Lincolnshire writer of 1796 noted that the refusal of commissioners to allow any equivalent whatsoever for fishing and fowling rights led to the poor "violently opposing" enclosures in fishing and fowling countries - quoted in J Thirsk, op cit p.212. re riots see above Chapter 1 fn 75 and pp.52, 131, 186 and 200.
60 Rev J Willis, 'On Cows for Cottagers', Annals XL (1803) 554-67, and A Young, loc cit 518; conversely poor rates were reduced where the poor had pastures and crofts assigned to them, as by Charles Chaplin at Blankney, Young, General View of... Lincs (1813) p.459.
61 JHC XXVIII, $10 / 3$ and $10 / 4 / 1758,127$ and 180 ; JHC XXXII, $28 / 2 / 1769,253 ;$ see also D Hey, Yorkshire from A D 1000 (1986) pp.193-4 re opposition at Ackworth enclosure in 1772 due to injury to the poor; WaRO HR $35 / 10$, $11 \& 13$ and above Chapter 4 fn 97 re opposition in $1736-7$ to Atherstone's enclosure as poor rates would rise; however enclosers proved that Nuneaton's poor rates had decreased since its act. C M L Bouch and G D Jones, The Lake Counties 1500-1830 (Manchester 1961) pp.238-9.
62 re Corse, see Table 25 Section 5; J Beard My Shropshire Days on Common Ways (Birmingham 1948) pp.180-4.
6340 Geo III c86, Walton-upon-Thames Act, and see fn 121. F a discussion of historians use of the notion of social control in the 1800 s see A J Donajgrodski, 'Introduction' in his ed. Social Control in Nineteenth Century Britain (1977) pp.9-19. For the reasons for the preference of the use of the term 'moral order' here see S J Daniels, 'Moral Order and the Industrial Environment in the woollen textile districts of West Yorkshire 1780-1880', PhD University of London 1980, pp.296-7; re Turnworth see Clayden, op cit p.21; re Cobham, Law Times Reports XXIII (1871) Regina v Inclosure Commissioners of England and Wales, 778-82.

64 Bouch and Jones, op cit p. 239 qu. T Wilkinson, Thoughts on Inclosing Yanworth Moor and Round Table... (Penrith 1812). Middleton, op cit p.124. J MMartin, PhD thesis, pp.137-8 and 'Village Traders and the Emergence of a Proletariat in South Warwickshire 1750-1851' Ag. Hist. Rev. XXXII (1984), 185; re Kingsclere see Table 25 Section 5. re the use of the concept of 'social police' rather than 'social control' for this period, and Donajgrodski, "Social Police" and the Bureaucratic Elite: A Vision of Order in the Age of Reform' in Donajgrodski, op cit, p. 51 65 The 'deliberate assault' theory is discussed in D Jones, 'Rural Crime and Protest' G Mingay, ed. The Victorian Countryside II (1981) 570-1; cf B A Holderness, Rural Society in S E Lindsey, Lincs. 1660-1840' PhD University of Nottingham 1968, pp.275-7 and 293; J D Chambers, loc cit 336-8; White Nottinghamshire (1844) p. 442; Nat. Inc. Com. Rep. (P P 1849, XXII), 353-4.
66 Snell op cit, pp.172-3 makes the same point that demoralised or the poor were "never so well off" were 'moral' statements not material ones. R H Tawney, Religion and the Rise of Capitalism (1926) pp.257-8; Tate, op cit pp.162-5. Young, loc cit 521-9 and 540-7; Sir J Sinclair, General View of the $N$ Counties (1794) p.207; for reports attacking the independence and idleness of squatters see Bishton, General View of... Shropshire (1794) p. 24 [\& above p. 205 fn 36 and Table 25 Sec 5 re G Wyrley]; J Billingsley, General View of... Somerset (1797) p.52; W Davies, General View of... S. Wales II (1815) 482; Middleton, op cit pp.47, 117, 125 (here quoted) \& 343 - he cites original reports for Gloucs. p. 50 and Herefs. p. 28 ; John Clark, ' On Commons in Brecknock', Annals XXII (1794), 632; many of the criticisms in these reports are summarized in Lord Ernle, op cit pp. 228 re Herefordshire and Salop, 229 re Worcestershire, 237-8 re Hampshire, 238 re Hertfordshire and 246-7 re Lincolnshire; re not employing cottagers with a beast, see Anon, Political Enquiry into the Consequences of Enclosing Waste Lands and the Causes of the Present High Price of Butchers Meat (1785) p.48.
67 BRL Boulton Papers Letter Book Q Boulton to Hawkesbury, 17/4/1790 and see Tables 19 and 232 f re Handsworth and 24 fn 107 re Derby. re industrialists and the poor laws, $H$ Peet, Liverpool Vestry Books I (Liverpool 1912), 131 re 27/3/1744; E Roll, An Early Experiment in Industrial Organisation (1968) pp.140-2; Eddowes Journal 24/2/1808 p. 2 c. 2 and Shrewsbury Chronicle 31/771818, p. 2 c. 2 re canal poor rates; S G and E 0 A Checkland, op cit pp.152-5 and esp. re divisions between owners of land and factories, Shropshire Conservative 26/2/1838 p.3; G Mingay, ed. Arthur Young and his Times (1975) pp.140-1. Byng thought smallhold cultivation of wastes should be encouraged instead of trade - Bruyn Andrews, ed. John Byng, The Torrington Diaries III (1936) 25/6/1792, 118. See also ibid II (1935) 22/6/1790, 209 and III (1936) 4/6/1792, 32-4 re criticisms of industry and W Marshall, The Rural

Economy of the West of England I (1796), 290-1 re the harm done by a woollen mill at Modbury, $S$ Devon. 68 S C on Commons Inclosure (P P 1844, V) Evidence of H Crawter QQ5064-72; see also Jones Q71, Blamire QQ513-6, Graham QQ4203-4, 4225-6, 4241, 4248-58 and Woolley Q4122; 5th Rep. of Metropolitan Commons Inclosure Comms (P P 1872, XVIII) 257; re Shoal Hill, see above p.141 and below p. 290. T Hardy, The Mayor of Casterbridge (1886;1964), pp.254-5 re the fictional Mixen Lane. E P Thompson, Patrician Society, Plebeian Culture' Journal of Social History VII (iv) (1974), 386. For a summary of such beliefs and relevant historiography, Mills, op cit p. 101 fn 14.
69 C Vancouver, A General View of... Devon (1808) p. 294; Aris 20/12/1773 p.1 c.1; A Young, loc cit 508 and 542, Political Arithmetic (1774) p. 149 and General View of... Lincolnshire (1799) pp. 35 and (1813) p.17. Although Snell, op cit p. 169 found a quote of Young's that after an enclosure "many an idler would then be employed", the body of evidence is that Young did generally support the cottage system; W E Tate, op cit p.152; J Carpenter, A Treatise on Agriculture I (Stourbridge 1803) 178-9; W Pitt, General View of... Worcestershire (1813), pp. 22 and 59. He argued that parts of new-enclosed fern lands at Millbrook and Sandy, Beds, should be put to the cottagers' gardens, J G Gazley, The Life of Arthur Young 1741-1820 (Philadelphia 1973) p. 427 \& Table 28.
70 re Cheadle see Table 25 Section 5; Hereford Journal 3/2/1830 p. 4 c.4-5; Leeds Intelligencer $8 / 1 / 1798$ p.3 c. 3 quoting Thomas Bernard An Account of a Cottage and Garden near Tadcaster', Communications to the Board of Agriculture I ( 1797 ), 404; see below pp.286-302 re landscape parks and pp. 285,340 \& 342 re physiocratic idea of tilling wastes to add to the state's wealth. R Williams, The Garden and the City (1973) pp.99-100 re Thomas Bewick's praise of the industry of Northumberland cottage encroachers in 1780s; squatters could become farmers by "severe self denial and the most exhausting industry", C Taylor, Dorset (1970) pp.154-5; a Pulley Common cottager was similarly praised, Table 25 Section 5.
71 See above p.196. re the allotment movement see $J L$ and $B$ Hammond, op cit pp.82, 85, 101, 107, 110-1, 120-2, 128-31, 136, 154-60 \& 242; D C Barnett, 'Allotments and the Problem of Rural Poverty 1780-1840', E L Jones and G E Mingay, eds. Land, Labour and Population in the Industrial Revolution (1967) pp.162-83; N H Everett, Country Justice; The Literature of Landscape Improvement and English Conservatism...' ' PhD University of Cambridge 1977, pp. 243 -8; G Mingay, Rural Life in Victorian England 1800-1900 (1977) p.179; M I Thomis, Responses to Industrialisation (1976) pp.130-2; R C Gaut, Worcestershire Agriculture (Worcester 1939) p.288; J P Dodd, 'Shropshire Agriculture 1793-1870', PhD University of London 1981, pp.68-70; J Thirsk, ed. The Agrarian History of England and Wales VI 1750-1850 (Cambridge 1989) 724-7 and 966-7.

72 West Briton 19/7/1875 and above pp.86-91 \& 148-50.
73 G Mingay, English Landed Society in the Eighteenth Century (1963) pp.272-4; see Table 27 re Turner and his concern about the poor; C B Andrews, ed. op cit, II (1935) $6 / 6 / 1790238,21 / 6 / 1791,322-4$, III (1936), 10, 13 \& $14 / 7 / 1793,193,200 \& 202$ and IV (1938), 4/6/1794, 48-9 re the Duke of Bedford's new kennels at St Neots, Hunts. whose poor were neither allotted turbary nor pasture nor potato grounds under the act which led to "Democracy, that Anarchy." -see also Table 25 Section 4. J V Beckett, The Aristocracy in England 1660-1914 (Oxford 1986) p. 481 qu. 6th Duke of Westminster in 1983; H A Clemenson, English Country Houses and Landed Estates (1982) p. 86; she doubts if all owners shared Tollemache's view.
74 J Arbuthnot, An Inquiry into the Connection between the Present Price of Provisions and the Size of Farms (1773).
75 Middleton, op cit pp.124-6, P Horn, William Marshall (1745-1818) and the Georgian Countryside (Abingdon 1982) p.12.

76 All this tends to support the growing influence of the Protestant Work Ethic - see M Weber, The Protestant Ethic and the Spirit of Capitalism (1930) first written 1904-5; R H Tawney, op cit.
77 E J Evans, op cit p.143; Snell, op cit pp.166-174; re Dobb, see above p.53.
78 Holderness, op cit p.295; D Davies, The Case of Labourers in Husbandry (1795) p. 103 and Eddowes Journal $12 / 1071796$ p.3 c. 1 re Duke of Northumberland cf Earl of Winchelsea ibid, 29/6/1796 p.4 c.2-3 and J Plymley, General View of … Shropshire (1813) pp.113-6 and 119; W Davies, General View of $N$ Wales (1813) p.85; re Westbury see Table 25 Section 5.
79 A Young, op cit (1813) p.460; K E Carpenter, ed. 'The Aftermath of the Last Labourers' Revol't', British Labour Struggles; Contemporary Pamphlets 1727-1850, (Harvard 1972) passim, but especially M Gore, Allotments of Land... (1831); S G and E O A Checkland, op cit pp.278-94; Hereford Journal $24 / 2 / 1830$ p. 4 c. 2 re D. of Buckingham in Bucks. and Capt. Bromley at Lindfield, Sussex.
80 S G and E O A Checkland, op cit pp.281-2. S C on Commons Inclosure ( P P 1844, V) Evidence of Marston QQ2465-8 reckoned $\frac{1}{2}$ to $\frac{3}{4}$ acre; see also Woolley, QQ4169-70 and Davies QQ5229-52 who reckoned $\frac{3}{4}$ acre.
81 Annals XXXVI (1801), 331-3.
82 See above p. 153 and Table 18.
83 See below pp.227-57 and 330-47.
84 W Pitt, General View of... Staffordshire (1813), pp.171-2.
85 Staffs Advertiser 1/8/1795, p. 2 c. $4,27 / 9 / 1800$ p. 3 c. 4 re Sir John Sinclair's recommendation of potato cultivation had led to an extra 50,000 acres being planted; W Pitt, General View of... Worcestershire (1813) p. 93 re day labourers renting waste land for potatoes.

86 R Newton, The Northumberland Landscape (1972) p. 66, no ref. in Tate and Turner, op cit; $S$ C on Commons Inclosure (P P 1844, V) Evidence of Marston QQ2452-4 affirmed that garden allotments should only be let to "industrious men"; re Tidenham and Dilhorne see Table 25 Section 5.
87 Hereford Journal $3 / 2 / 1830$ p. 1 c. 2 re the Bishop of Bath and Wells; G Kitson Clark, Churchmen and the Condition of England 1832-1885 (1973) pp.168-75.
88 D McClatchey, Oxfordshire Clergy 1777-1869 (Oxford 1960) p. 108 .

89 J L and B Hammond, op cit p .85 and $\mathrm{R} \mathrm{C} \mathrm{on} \mathrm{Poor} \mathrm{Laws} \mathrm{(P} \mathrm{P}$ 1834, XXXVII) 372.
90 S C on Allotments ( P P 1843, VII) pp. 42 (quoted), 82, 90, 93, 101, 115, 126, 137, 219-21 (re Demainbray at Broad Somerford), 227 and 297; J L and $B$ Hammond, The Age of the Chartists 1832-1854 (1930) pp.126-30.
91 Eden, op cit, I, 58-9 and W G Hoskins and L Dudley Stamp, The Common Lands of England and Wales (1963) p. 79.
92 J L and B Hammond, The Village Labourer 1760-1832 (1911) p. 160 .

93 S G and E O A Checkland, eds. op cit pp.286-7.
94 See Table 25 Section 5.
95 In 1872, a scheme at Kempsey to enclose 473 acres (of which 260 acres were waste) failed. It was proposed to add 7 acres to the 32 already enclosed to increase the lots rented to labourers with large families from $1 / 8$ or $\frac{1}{4}$ acre to $\frac{1}{2}$ acre - 27 th Ann. Rep. Nat. Inc. Comms. (P P 1872, XVIII), 219; Shrewsbury Chronicle 1975/1837, p. 2 c.4.

96 Gazette and New Daily Advertiser, 27/4/1772.
97 Bruyn Andrews, ed. op cit, II, 12/6/1790, 170-1; Shrewsbury Chronicle $12 / 2 / 1819$ p. 4 c .2 and $18 / 6 / 1819 \mathrm{p} .4$ c.2; Eddowes Journal $2 / 6 / 1819$ p. 2 c. 6 and $16 / 6 / 1819$ p. 4 c.4; similar ideas Iay behind 'Owen's Philanthropic Plan', Staffs Advertiser $23 / 8 / 1817 \mathrm{p} .2 \mathrm{c} .2-5$ to buy land for the poor to farm; some Owenite co-operative villages were set up; at Manea 150 acres were worked in common; they all failed - C Taylor, The Cambridgeshire Landscape (1973) pp.204-5. The Bishop of Exeter 'exposed' them and Tory papers attacked any Whig tolerance of them, Cambridge Chronicle $8 / 2$ p. 2 .c2-3, 15/2/ p. 2 c.1-3, p. 4 c. 2 and $773 / 1840$ p. 1 c. 6.
98 3rd Rep. to S C on Emigration (P P 1827, V) QQ3709-33; see below pp.312-29 re enclosure and improvers.
99 Staffs Advertiser $14 / 9 / 1850$ p. 3 c. 2.
100 ibid, $28 / 10 / 1848$ p. 8 c. 1 Staffs. poor law union clerks re vagrancy; $2 / 12 / 1848 \mathrm{p} .3 \mathrm{c} .1-2$ re spade labour on the country's wastes to reduce vagrancy; $16 / 12 / 1848$ p. 5 c.1-5 meeting to form a Staffs. Society to promote emigration; 31/3/1849 letter "Self Supporting Paupers" re efforts to provide opportunities for spade husbandry in several northern towns; see also Chapter 7.
101 S C on Commons Inclosure (P P 1844, V) QQ5275-9 re Wirral commons being too valuable for building to be used as allotments. Hansard 3rd Ser. XLVII, 23/4/1839, 470-2;

Times, $24 / 4 / 1839$ p.3 c.3-4. The figures were:out of 1,300 acres at Great Milton, 0xon. out of 1,700 acres at Clun, Salop out of 1,882 acres at Comberton, Cambs. $10-20$ out of 10,000 acres in a Northumberland bill. 0 out of 1,200 acres at Totley, Derby. 0 out of 500 acres at Rathkeale (sic).
102 R Beatson, 'On Cottages', Communications to the Board of Agriculture I (1800), 107; A Young, loc cit 522-3.
103 Hansard, 3 rd Ser. XVII, $8 / 5 / 1833$, 1065-7. This argument was repeated in S C on Commons Inciosure (P P 1844, V) Evidence of Woolley, QQ4160 and 4166.
104 H R Thomas, 'The Enclosure of Open Fields and Commons in Staffordshire' Staffs. Historical Collections (1931), 97.
105 S C on Commons Inclosure (P P 1844, V) QQ115-6.
106 Hansard 3rd Ser. LXXIII, 29/2/1844, 430-1 re Sharman Crawford's advocacy of garden allotments in the 1844 Commons bill; ibid, LXXX, 1/5/1845, 25 - Speech of Lord Lincoln. See below pp.344-7 re 1845 general act.
107 Bowen, op cit pp.54-5.
108 See above pp.175-6; re encroachments, see ShRO mf Sir Baldwin Leighton's Diary 29/4/1867; Bowen, op cit pp.42-5.
109 Reading University, Tate Mss 1093/11/2/8; G Mingay, op cit pp.275-7; G Slater, The English Peasantry and the Enclosure of Common Fields (1907) pp.126-8 gives 14 examples of acts which had special provisions for the poor and estimates only $1 \%$ of acts made any such provision; Bowen, op cit pp.42-5.
110 Hoskins and Stamp, op cit pp.119-20, 122-4, 137, 169, 180, 194-5, $206-7$ and 251 cite examples of such existing allotments.
111 See above p.199, D R Mills, op cit p. 168 and D W Howell, Land and People in Nineteenth Century Wales (1977) pp.28-9 which cites the acceptance of this by Welsh owners and Sussex Weekly Advertiser $3 / 1 / 1803$ qu A Young, loc cit. Similarly, Westminster vestry placed orphan paupers with cottagers on Wimbledon Common - G Taylor, op cit p. 32 .
112 S G and E O A Checkland, eds. op cit p. 242 re Settlement Laws which meant the poor could only receive relief in their native parish unless they gained a 'settlement' elsewhere.
113 See above pp.86-91, 148-50, 203-4 and Table 23 2a-g.
114 Table 25 Section 3.
115 R W Malcolmson, "A set of ungovernable people": the Kingswood colliers in the Eighteenth Century', J Brewer and J Styles, An Ungovernable People (1980) pp.89-96; an imaginary squatter settlement, Wodgate, was described in B Disraeli, Sybil: or The Two Nations ( 1845 ; 1926) pp.164-170.
116 A Young, General View of... Lincolnshire (1799) p. 78.
117 H C Darby, 'The Age of the Improver $1600-1800^{\prime}$, in H C Darby, ed. A New Historical Geography of England after 1600 (1976) p. 12 shows that migration from the countryside to towns was short distance according to the impression of
contemporary agricultural reporters and the research of modern historians. E J Buckatzsch, 'The constancy of local populations and migration in England before $1800^{\prime}$,
Population Studies $V$ (1951-2), 62-9 shows that most
apprentices in Sheffield came from villages within a 15 mile radius. The same was true in S E England.
118 C S Davies, 'The Agricultural History of Cheshire 1750$1850^{\prime}$ Cheetham Society 3rd ser. X (1960) 17 and $60-4$ re many encroachments on Delamere Forest of over 40 years before 1812 Act, part of the many complicated claims which delayed the award until 1819; 14 and 17 re the Tollemache manors and large scale encroachment e g Bunbury; 19-20 re freeholders requesting encroachments at wildboarclough and Kettleshulme; and generally, 70-1. D Mills, op cit p. 102 re Suffolk.
119 S C on Commons Inclosure (P P 1844, V) Evidence of Jenkins, QQ3252-4 and Welsh Land Report (P P 1896, XXXIV) 576-9.
120 William Marshall, Rural Economy of Yorkshire I (1796) 54-5 qu. Fitzherbert re the origin of commons and customary tenure after the Norman Conquest. C Hill, Puritanism and Revolution (1958) pp.50-122.
121 C Hill, ed ${ }^{G}$ Winstanley, The Law of Freedom and other Writings (1973). G Woodcock, Anarchism (Pelican 1963) p. 46 re how the Diggers had no influence on subsequent political movements.
122 T R Knox, 'Thomas Spence: The Trumpet of Jubilee', Past and Present LXXVI (1977) and above p. 126 re Newcastle Town Moor. Owen's villages of co-operation also farmed their land in common, see above fn 97. See generally G Woodcock, Anarchism (Pelican 1963). Even Middleton, op cit, p.120, advocated the Japanese system of allowing a neighbour to take over any uncultivated land to get the wastes cultivated; however he probably meant colonisation by large farmers rather than peasants.
123 J Beard, op cit pp.180-4; M C Hill, Shropshire County Records (1952) p. 91 and Dudleston Heath Table 25 Section 5; VCH SaIop IV (1989) 224. Owners in S Yorkshire similarly wished to obtain acknowledgements from cottage encroachers in the small metal trades, see Table $232 c$ and $P$ J Nunn, 'The Landed Estate in South Yorkshire 1700-1850' PhD University of Sheffield 1985, p.413.
124 See above, pp.47-9 and Vancouver, op cit pp. 293-4; J R W Whitfield, 'The Enclosure Movement in N Shropshire , Caradoc and Severn Valley Field Club Transactions XI (1939-42), 56 .
125 See above p. 86 re Clun Forest, Salop.
126 See above p. 48 re Tottington; $S$ C on Commons Inclosure (P P 1844, V) Evidence of Ralph Cole, QQ5794-5884 re Cardinham.
127 Although complaints about encroachments were a major motive for the latter act, there were only 3 cottages on the waste - above pp.48-9 and Staffs Advertiser 9/12/1809 p. 4 c. 3 .

128 See Chapters 3 and 4; re Farnham, A Young, loc cit 501-2; re Horton, W Reitzel, ed. The Autobiography of William Cobbett (1967) pp.107-8.
129 re Oving, Bucks. whose Rector praised the system, R C on Poor Law (P P 1833, XXVII), 155. The manorial rights here were disputed anyway - VCH Bucks IV (1927) p.85. re Long Crendon, E L Jones, 'The Agricultural Origins of Industry', Past and Present XL (1968), 62 \& Chapter 4 fn 103. Above pp.154-5 re Little Drayton; R Samuel, op cit pp. 210-2 re Headington; R Colyer, The Hafod Estate under Thomas Johnes and Henry Pelham, 4th Duke of Newcastle', Welsh Hist. Rev. VIII (1977) , 274-5, Welsh Land Rep. (P P1896, XXXIV) 201-2, below p. 310 and Table 27.

130 Above pp.89, $93,95 \& 97$ re Hirwaun, Senghennydd, Miskin and Glynrhondda commons in the Bute estates in Glamorgan and J Davies, Cardiff and the Marquesses of Bute (Cardiff 1981) pp.39-40.

131 Eden, op cit, III, 211. For a case study of the effect of settlement laws and certification in towns, see D Ashforth, 'Settlement and Removal in the urban areas, Bradford, '1834-71' in $M E$ Rose, ed. The Poor and the City: the English poor law in its urban context 1834-1914 (1985) pp.58-91.

132 See above pp.199-200 and 203-4.
133 S G and E O A Checkland, eds. op cit pp. 84-5 re N Wales and 249 re Reading; no reference to enclosure in Tate and Turner, A Domesday of English Enclosure Acts and Awards (Reading 1978) or J H Risdale, 'The Growth of Reading', BA University of Birmingham 1949. See above p. 151 re Barnwell.
134 See Table 25 Section 1 and fns 12-13; S C on Commons Inclosure ( $P$ P 1844, V) Evidence of R Bray QQ5340-66 esp. 5345-53; re Chailey, Annals XXXVII (1801), 221; re why some Welsh freeholders and tenants opposed enclosure, D Williams, The Rebecca Riots (Cardiff 1959) pp.51-2, 77-81.
135 See above p. 90 re Hope, Salop. and pp.96-8 re Alfreton, Pontesbury and S Staffs.. 179 acres of encroachments \& 782 acres of common awarded at Whiston, StRO D239/ Whiston, Whiston valuation "Cottages". 251 of 1928 acres at Horton, StRO Q/RDc 69, Horton Enclosure Award. For other statistics e g 131 of 562 acres at Ashley, see Table 25 Section 5. Rev F Brighton, Tale of Ipstones (Dudley 1937) pp.155-7, StR0 D554/160 re Farley Common -see also Table 26 re Alton; Whitfield, loc cit 56 re Prees; D M Palliser, The Staffordshire Landscape (1976) p.128. Mills, op cit p. 102 re Windsor Forest \& Enfield Chase.
136 D W Howell, Patriarchs and Parasites (Cardiff 1986) pp.69-71 re Lisburne; $S$ C on Commons Inclosure (P P 1844, V) Evidence of Graham, QQ4203 and 4228. D Lleufer Thomas, The Welsh Land Commission: A Digest (1896) pp.322-3. re Wainfleet see H Fuller, 'Landownership in Lindsey c18001860' MA University of Hull 1975, p.83; re Lambeth, above p.140. BRL, Matthew Boulton Papers Letter Book Q [150], Boulton to Hawkesbury, 17/4/1790.

137 B Trinder, The Industrial Revolution in Shropshire (Chichester 1981) pp.71-2; VCH Salop IV (1989), 223. Despite his opinion, Tate found many such complaints since 1616, $\mathrm{e} g$ in the S C on Commons Inclosure ( P P 1844, V), QQ774, 1811, 3091 and 4182-4242, Reading University, Tate Mss 1093/11/1/34; W Pitt, General View of... Leicestershire (1809) p. 328.

138 Bagshaw, Derbyshire (1846) p. 29 and $S$ and $B$ Webb, English Local Government I, The Manor and The Borough (1963) 132.

139 Lord Hanmer, A Memorial of the Parish and Family of Hanmer (1876) pp.278-81; W Davies, op cit p.266; Lewis, Topographical Dictionary of Wales II (1848) 398; D Sylvester, The Rural Landscape of the Welsh Borderland (1969) p. 290; C R Fay, Huskisson and His Age (1951) p. 216 re granting a site for a chapel; Plymley, op cit pp.225-7.
140 S C on Commons Inclosure (P P 1844, V) Evidence of Woolley Q4122 re Ashdown Forest's colonies being in "a world of themselves" (re encroachments here and in St Leonard's Forest by farmers, ironmasters and squatters, complaints about them and current usage, see P Brandon, The Sussex Landscape (1974) pp.154, 158-62, 185-7, 190, 194, 197-9, 205, R Samuel, 'Village Labour' in R Samuel, ed. op cit p. 8 and Hoskins and Stamp, op cit p.155); Evidence of Graham QQ4182-4242 re squatters in Newbury area, esp. Q4231 re disinclination of squatters to go to a place of worship; A Everitt, 'Nonconformity in Country Parishes' Ag. Hist. Rev. XVIII Supplement (1970), 188-99; H Burrows, Religious provision and practice in some mainly rural poor law districts of the lowland marches 1815-1914' PhD Wolverhampton Polytechnic 1991.
141 M H Port, 600 New Churches: A Study of the Church Building Commission 1818-1856 and its Church Building Activities (1961) esp. pp. 5 and 9; See also Table 25 Section 5 re how commons gave them the means of independence of their social 'betters' as at Headington Quarry, R Samuel, op cit pp.15 \& 141-232; re Bishton see above p.205, \& those like him, p.217.
142 T R Malthus, An Essay on the Principle of Population (1798; Pelican 1970) esp. pp.270-1 re his dispute with Arthur Young re giving land to cottagers, and 93-103 re his arguments that the poor laws exacerbated the problem of poverty.
143 A H Dodd, The Industrial Revolution in North Wales (Cardiff 1951) p.80. See also Mynydd Bach, Table 26.
144 Welsh Land Report (PP 1896, XXXIV), 210; quoted by J Davies, op cit p.40. Mills, op cit p.168. See below pp. 240-1.
145 S C on Commons Inclosure (P P 1844, V) Evidence of T F Lewis, QQ1224-6.
146 D Williams, op cit pp.81, 83 and 239-40.

147 Table 24 re Uttoxeter, and Table 25 Section 5 re Ganarew, Milwich and Ipstones. Also see Cannock parish records, StRO D1054/8/1/1 1715 agreement of owners re encroachments and $/ 3$ re opening encroachments, 20/4/1813, $27-8 / 3 / 1815 \& 16 / 4 / 1816$, resolution to level all encroachments immediately.
148 S C on Commons Inclosure (P P 1844, V) Evidence of Marston, Q2428.
149 G Taylor, op cit pp.41-2. See above p.199.
150 HRO B47/S14 Horton Freeholders Agreement and see Table 23 2 g . Already in 1675 , 480 commoners on the 4,100 acres of Bromsgrove Lickey stopped the lord's encroachment, LTC Rolt, Worcestershire (1949) p.55.
151 J Davies, op cit p. 40 .
152 The English Reports CV (1910) King's Bench Division XXXIV $[4 M \& S, 562-5]$ King $v$ Inhabitants of Horndon-on-the-Hill, 942-3; Tate and Turner, op cit p.111.
153 D Williams, op cit p. 81.
154 Staffs Advertiser 7/5/1853 p. 4 c. 5.
155 Taunton Courier $7 / 4 / 1847$ p. 7 c. 2 and Hereford Journal 2673/1834.p. 3 c.5.
156 D W Howell, op cit pp.69-71.
157 Leeds Intelligencer $16 / 8 / 1798$ p. 3 c. 1 , Gunner v Brown which created a precedent to prevent this.
158 JHC LXII, $21 / 1 / 1812$, 44. The act also allotted 57 acres to the poor and 20 acres to repair the church whose patron later allotted 24 acres as gardens to the poor, Lewis, Topographical Dictionary of England I (1848), 110-111. See Table 24 Section 5a re Sandhurst.
159 S C on Commons Inclosure (P P 1844, V) Evidence of Crawter Q5073, Col Wood Q6238, Lewis, Q1278 and R Banks, QQ3015-22; A Young, loc cit 506-7. See Table 26 re Mynydd Bach. J M Martin, thesis, pp.136-7; see Chapter 2 fn 112 for other references to Martin.
160 See Tables 19 and 23 Section $2 f$.
161 Chambers, loc cit, 319-43.
162 See above p.13.
163 18th Ann. Rep. Nat. Inc. Comms. ( $P$ P 1863, XXVIII), 465. Bedworth Heath also cited the prevention of encroachments as its motivation.
164 e g Ganarew, Milwich, Uttoxeter.
165 e $g$ Welsh Land Report (P P 1896, XXXIV), 587 re Llangwm Hills.
166 e $g$ at Bucklebury, Over and Kingsclere in the Times.
167 e $g$ Mostyn's letters about Penboyr and Wynn's letter
about Llangurig.
168 e $g$ Harpur Crewe re Alstonefield.
169 e g Blagg in the Staffordshire Moorlands 1805-31.
170 Wolferstan Diaries, 25/6/1810.
171 See above p. 45 re overgrazing dispute and below p. 303 and Table 28 re emparkment and improvement.

172 See above pp.3, 43-4 and 102-8 and Table 1 re Hunt's epidemic theory; StRO D239/2/4/Cheadle, Solicitors Bills Cheadle Enclosure 1807-14 (£1,009/5/3 $\frac{1}{2}$ d, including £577/17/9d. for obtaining bill).
173 See above p. 101 and below pp.305-12 re acts \& planting for aesthetic or medical reasons. Whiston has "been greatly improved by inclosures and plantations of trees", W Pitt, A Topographical Hist. of Staffs. I (1817) 233 and see Map 21 re Moddershall; StR0 D239/2/4/ George Bramwell to Blagg 6/10/1808.
174 T Dugmore, Observations on Inclosing the Manor of Melbourne (1800). Littleton believed that both commissioners embezzled him and Wyatt, who became Lord Lichfield's agent during the enclosure, favoured Lichfield in valuing exchanges and in siting allotments. For examples of tenants, agents or surveyors employed by estates serving in acts involving those estates, see above Chapter 2 fn 134.
175 See Table 27 \& R E Sandell, 'Wiltshire Enclosure Awards', Wiltshire Records Society XXV (1969), 128.
176 JHC LII, $19 / 6 / 1797,661$, Raunds petition uses open and close thus and attributes migration to manufacturing towns to enclosure; W Pitt, General View of ... Northamptonshire (1809) p. 29 talked of Topen parishes and criticised their thatched mud cottages; p. 40 spoke of 'the open or common field parishes'; thus open $=$ unenclosed, closed $=$ [en]closed.; G Taylor, op cit pp.41-2. D R Mills, op cit pp. 90 and 99. Mills creates a useful model of open and closed hamlet and champion parishes pp.116-140. Eden, op cit p. 283.
177 See above re Hothfield, Kent; cf Sarah Banks, 'Nineteenth-century scandal or twentieth-century model? A new look at "open" and "close" parishes' Econ. Hist. Rev. 2nd ser. XLI (1988), 51-73, who sees "that the idea of 'open' and 'close' parishes was first introduced and developed as part of an emotive campaign to reform the settlement laws." Her analysis of the Victorian usage of such terms may be correct, but their previous usage is not mentioned; the research of Holderness, loc cit, is limited to Lindsey and he fails to see that although acts were rarely used to eject the poor, they were used to prevent immigration. Thus neither refer to the derivation of the terms and their original link with enclosure and the prevention of further encroachment. See also J M Neeson, Parliamentary Enclosure and the Disappearance of the English Peasantry, Revisited' Research in Economic History Suppl. V (1989) 115 fn 10 re the usage of 'open in the 1700 s . The article demonstrates that in Northamptonshire, enclosure did lead to the disappearance of a freeholding peasantry as a class, many of whose economy had depended upon domestic industry and smallholding.

178 For contemporary reports of enclosure and depopulation see J Wedge, General View of... Warwickshire (1794) pp.20-1 [quoted], re heavy arable soils in five East Midland counties being converted to pasture by enclosure acts between 1750 and 1800, see J Thirsk, ed. The Agrarian History of England and Wales VI 1750-1850 (Cambridge 1989) 48-9, T Davis, General View of... Wiltshire (1794) p.88, W Pitt, General View of Leicestershire (1809) p. 16 and J Holt and R W Dickson, General View of... Lancashire (1815) p.393; T R Nash, op cit I (2nd edn 1799) xli re"the great profit of inclosed farms arises from their being converted to pasture more easily, and consequently employing fewer labourers." Similar fears about laying down arable to pasture causing unemployment were expressed at Eatington Table 26. Bruyn Andrews, ed. op cit, I (1934) 33, $5 / 6 / 1781$, re Burford, (where a 1773 act in one township reduced corn production but increased beef and mutton, Tate and Turner, op cit P .213 and A Young, General View of ... Oxfordshire (1813) p.91) III (1936) 19 $8 / 1793314-5$ re the wide new enclosed depopulated pastures of Northants and Leics. He also noted depopulation linked to engrossment rather than enclosure at Southoe \& Hamerton, Lincs. II, 19/7/1790 258-9 and 21/6/1791 322-4; W Pitt, General View of... Northamptonshire (1809) pp.58-63 and 256-8; J M Martin, thesis, loc cit pp.30-2 and 178-88.
179 JHC LII, 19/6/1797, 661, re Raunds and JHC XLI, 541-2, 2/5/1794 re Newport Pagnell. The Verneys enclosed nearby E Claydon in the 1740 s and converted it to pasture, Williamson and Bellamy, op cit, p.111. Aris 26/8/1771 p. 1 c. 1 reply to letter $5 / 8 / 1771$ in London papers which blamed enclosure for less corn, high poor rates and depopulation. A similar letter had been written re open field enclosures in London Chronicle 10/9/1765 p.1c.1-2; see Chapter 4 fn 97 re Atherstone's enclosure and whether converting urban open fields to pasture caused depopulation or aided urban growth - see also Chapter $6 \mathrm{fn} \mathrm{61;} \mathrm{~J} \mathrm{~L} \mathrm{and} \mathrm{B} \mathrm{Hammond} ,\mathrm{op} \mathrm{cit} \mathrm{pp.98}$ -100; Holderness, op cit pp.125, 260, 272-3, 275, 332-3. J M Neeson, loc cit, 111 \& The Opponents of Enclosure in Eighteenth Century Northamptonshire', Past and Present CV (1984), 120-3 \& 131-2.

180 J Howlett, An Enquiry into the influence which enclosures have had upon the population of England (1786), A Redford, op cit pp.60-7 who both distinguish like A Young, Political Arithmetic (1774) pp.72-3 and 148-55, and Nathaniel Forster, An Enquiry into the Cause of the Present High Price of Provisions (1767) pp.117-21, between the effects on population of enclosure of arable for pasture and common pasture for arable. However Howlett's use of Wistow and Foston (Leics.) as an example of commons and wastes enclosure leading to depopulation was questioned by Chambers, loc cit 329-30. See also M C Buer, Health, Wealth and Population in the early days of the Industrial Revolution (1968 edn), pp.72-4; he, like Young,
ibid, ridicules R Price, An Essay on the Population of England (1780) who argued enclosure caused depopulation, by referring to Price's claim that the nation's population decreased whilst in reality a population explosion took place. D Sylvester, op cit pp. 144 and 263.
181 Improvers of the pasture of former wastes were praised e $g$ Trans. of the Soc. of Arts XVI (1798) 232-61, silver medal to John Peart for such improvement, including 20 acres of ling allotted him under the 1788 Grassington (Yorks) Act and Comms. to the Board of Ag. IV (1805), $30 \&$ 32.

182 Chambers, loc cit 324, 338. The Flintham farmers did want to enclose to practice convertible husbandry and get more pasture for manure, Table 26. G Slater, op cit pp.119-121. According to a letter, cottage encroachment started on this unnamed hill in the 1780s. 30 or 40 cottages with 6 acres or so each were granted to the lord. Note that in mining and industrial areas, development continued after enclosure but on a more capitalist footing in which the allottees could now benefit as freeholders. Also there would be no further harm to their common rights by squatting, see above pp.88-98 and 149-150.
183 A G Parton, 'Parliamentary Enclosure in Nineteenth Century Surrey' Ag. Hist. Rev. XXXIII (1985) 51 and 55; re Staffs. Moorlands enclosure and encroachment in general see R W Sturgess 'A Study of Agricultural Change in the Staffs. Moorlands 1780-1850' N Staffs Journal of Field Studies new ser. I (1961) 78-80 and The Response of agriculture in Staffordshire to the price changes of the nineteenth century' PhD University of Manchester 1965, pp.34-5, 415-7.
184 N Wales Gazette $8 / 9 / 1808$ qu. A H Dodd, op cit p. 76.
185 See above pp.92-3; C Thomas, 'Colonization, Enclosure and the Rural Landscape', Nat. Lib. of Wales Journal XIX (1975-6), 137 quoting $\overline{M H}$ Fried, ${ }^{\text {LLand }}$ Tenure, geography and ecology in the context of cultures' American Journal of Economics and Sociology XI (1952), 391-412.
186 Chambers, loc cit 319-43; Chambers and Mingay, op cit pp.98-103 also claims that surplus population, not peasants dispossessed and impoverished by enclosure, migrated to form an urban proletariat. M Turner, Enclosures in Britain 1750-1830 (1984) pp.77-8 summarizes this and Crafts opinion that enclosure neither increased rural employment nor population; re Queniborough, JHC XLVIII, 20/2/1793, 230, Hunt, thesis, pp.114-121 \& W Pitt, General View of... Leicestershire (1809) pp. 46 and 70-3. Unlike Chambers opinion of Pitt as "a strong critic of enclosure", he praised most enclosures, criticizing only those in Leicestershire and Northamptonshire which led to depopulation by turning arable to pasture (see fn 179). He wanted Staffordshire's wastes to be enclosed for arable and praised "picturesque" enclosed landscapes in Wolverley, Worcs. see below pp. 302 \& $311-2$, Pitt, General View of... Staffordshire (1794) pp.102-8 and General View of...

Worcestershire (1813) pp.27-9. The Duke of Rutland's enclosures were also cited by Chambers ( $329-30$ ) as examples of converting open fields to pasture not stopping rapid population growth; but only his paternalism allowed peasant holdings to continue after 1800 - Table 27. re Skelton, see Bouch and Jones, op cit p. 235.
187 Chambers, loc cit 336 \& 338, Martin, loc cit and Hill, op cit p.271; Mills, op cit pp.116-140, based on $F$ Tonnies, Community and Society (New York 1963). See above pp.219-20 re growing concern about the poor.
188 R Newton, op cit p.107; no reference to an act in Tate and Turner, op cit.
189 Northampton Mercury $3 / 2 / 1777$ p. 1 c. 2 and Tate and Turner, op cit p. 200 re Wark commons and wastes being enclosed and the town being depopulated.
190 VCH Bucks III (1925), 286-93; Snell, op cit p.221; Turner, loc cit, $106-7$ notes opposition from larger owners to the manorial and tithe allotments.
191 Table 19 re Tettenhall. R Surtees, History of Durham II (1820), 107 re Gateshead. See Table 19 and above pp.138-42 re turnpike suburbs.
192 See Table 26. Since compiling Table 25 , more facts have been found in D M K Agutter, Meriden: its People and Houses (Meriden 1990) esp. pp.11 and 63. It was such acts which led Thomas Wright, A Short Address to the Public on the Monopoly of Small Farms (1795) p. 15 to say enclosures were "injurious to the peasantry" due to "the destruction of the peasant's cottage, whereby he loses the opportunity of raising stock." Alberbury was Leighton's freehold and hence the forcible removal was of tenant cottagers not squatters and thus it is not an example of force to remove squatters in an enclosure.
193 re manorial lords' increasing disinterest in owning cottages see above pp.96-8 - Loch, Gower's agent, changed his mind; he stopped subletting at Ketley, making the squatters the estate's direct tenants in the 1810s, but in 1835 he told the Dudley estate to sell its cottages as they harmed its reputation; this may show the influence of the growing public health lobby. At Wakefield, 11 encroachments totalling 9 acres were to be sold if the occupiers refused to pay the commissioners' valuation Leeds Intelligencer $23 / 3 / 1795 \mathrm{p} .4 \mathrm{c} .4$. Staffs Advertiser $6 / 2 / 1813$ p. 3 c. 3 re Caverswall. See Table 23 fn 31 re Oldswinford and above pp.92-3 re Llandeiniolen and Llanrug.
194 See Chapters 1 fn 72 Table 25 Section 2 re Burton-uponTrent and also Table 24 Section 6b re Leominster. The 1798 Gringly on the Hill (Notts) riot was only reported in Yorkshire to prevent local riots, Leeds Intelligencer $6 / 8 / 1798$ p. 3 c.1. Turner, loc cit, 110 re Princes Risborough, Bucks. where rioters against an enclosure notice were promised exemption from prosecution if they signed a paper for the enclosure. See generally Chapter 6 fn 59 re riots and enclosure.
195 See Table 23 fn 25 re Sheffield.

196 R Samuel, loc cit pp.15-16; Tate and Turner, op cit p. 218.

197 D Mills, op cit pp.101-2 and R Samuel, ed. op cit 154-6, 210-2. See above p.151.
198 See above pp.152-3 re Loughborough; A Young, General View of... Norfolk (1804) pp.168-9 re Stiffkey; 'shackage was the right to put pigs, poultry etc on the 'shack' or stubble left after harvest. Snell, op cit p. 172 refers to T Stone (1787), Billingsley (1797) and Sir Thomas Baring (1832) advocating enclosure to conquer immorality and idleness. Many Lakeland owners had similar beliefs, S C on Commons Inclosure (P P 1844, V) Evidence of Wilson, QQ1661-2 James Reeves, ed. John Clare, Selected Poems (1964) p.23; G Mingay, Rural Life in Victorian England (1979) p.17; J W and A Tibble, John Clare: A Life (1972) pp.52-6. Clare's impression has been confirmed by J Neeson, 'Parliamentary Enclosure and the Disappearance of the English Peasantry, Revisited', Research in Economic History Suppl. V (1989) 104. T Williamson \& L Bellamy, op cit p.102, accept this motive for enclosure.
199 Sylvester, op cit pp. 385 and 407.
200 re gypsies on waste ground - see R Samuel, 'Comers and Goers ${ }^{9}$, in $H$ J Dyos and M Woolf, eds. The Victorian City Images and Realities (1973) pp.127-8. Lakeland farmers wanted to enclose to remove gypsies, Bouch and Jones, op cit p.239. Gypsies may have been the "injurious nuisance" which led to the Coven Heath Enclosure, Spec. Rep. of Nat. Inc. Comms. (P P 1850, XXIII), 359.
201 S C on Commons Inclosure (P P 1844, V) Evidence of Wilson, Q1543; JW and A Tibble, op cit, pp.52-6, 2 years after the act, Clare joined a 'catch work' gang, fencing and planting.
202 ibid, Evidence of W Keen, QQ818-20.
203 Table 28.
204 Examples- 3,000 acres by the Daveys, Redruth mining adventurers, including a 500 acre model farm in 1869; Lord Falmouth at Cambourne, 1840-70; 483 acres approved by national commissioners at Tregoss Common, 1873, to increase work 1872:- R M Barton, ed. Life in Cornwall in the late Nineteenth Century (Truro 1972), pp.184, 187 and 222 .
205 Staffs. Advertiser $14 / 9 / 1850$ p. 3 c. 2 encouraging enclosure of Cannock Chase to prevent the emigration of local yeomanry; Shrewsbury Chronicle $12 / 2 / 1819$ p. 4 c. 1 see also ibid, $1 8 / 6 \longdiv { 1 8 1 9 }$ p. 4 c. 2 re cultivating Scottish highlands rather than encouraging emigration; see Table 13 for other examples of enclosures to provide employment. See above pp. 135 and 153 re enclosure to provide employment and below pp.344-5 re advocations of enclosure to prevent emigration. Enclosing Braunston's arable would provide more work and nearly double its value so that owners could more easily pay the rates which had nearly doubled in five years. R Gourlay, 'An Inquiry into the State of the Cottagers in the counties of Lincoln and Rutland', Annals

XXXVII (1801), 530-1. The letter probably meant the 1816 Arwystli act of 1816 motivated to stop not increase encroachment - see Table 25 Section 5.
206 See above p.48; see also Table 28 re Windsor Forest. 207 The importance of new roads in enclosure also stressed by Baldwin Leighton concerning the enclosure by agreement of Wattlesborough Heath, Table 26, and by Holliday in Dilhorne in the Staffs. Moorlands, Table 28, also see above pp.99-100 and Table 15. The surviving commons at the ironworkers' settlement at Coven Heath were enclosed 11 years after the lord had built a chapel there - White, Staffordshire (1851) pp.444-7 cf. Kelly, Staffordshire (1880) p.95 which states 1857. Staffs Advertiser 30/871851 p.5 c.2-4 'Opening of New Church and Schools at Knypersley'. This was seen specifically as part of the improvement of Biddulph Moor. At Waltham Chase (Hants.), praised by Cobbett for supporting 200-300 cottages and for its timber, an 1825 bill failed; a church was built in 1834 and in 1863 the remaining 157 acres were enclosed for profitable cultivation. W Cobbett, Rural Rides (Penguin 1967) p. 481, Oct. 1826, Lewis, Topographical Dictionary of England IV (1848), 444, 18th Ann. Rep. Nat. Inc. Comms (P P 1863, XXVIII), 465. See also above pp.182-3 re church extension.
208 Rep. and Mins. of S C on Commons (P P 1877, X) Evidence of Wood (Assistant Commissioner) QQ380; this was because the best labourers leave unenclosed parishes as "the farmers have no work for them at winter time." Evidence of Martin (Lord Exeter's agent) QQ798-9); re Ricall, ibid, Evidence of Coleman, Lord Wenlock's agent, QQ1148-9. See above p. 44.
209 S C on Commons Inclosure (P P 1844, V), Evidence of T Davies QQ4720-4744.
210 J W and A Tibble, op cit pp.52-6. F M L Thompson, English Landed Society in the Nineteenth Century (1963) p.223. He includes $£ 2407$ for a new farm on Helpstone Heath but the Tibbles, p.226, state that Fitzwilliam's heath allotment remained unimproved in 1825, five years after the award and 16 years after the act. Also Turner, loc cit, 112, notes rent reductions from 1817 here.
211 J Mackinson, Some Account of Messingham (1825) quoted in J Thirsk, English Peasant Farming (1957) pp.296-7. See Table 26 .
212 See below pp.321-45; re Brackenbury see Table 26.
213 Nunn, op cit pp. 423 and 434.
214 Schools Council History Project, Britain 1815-51 (1977) pp.83-93.
215 J W and A Tibble, op cit pp.142, 227, 284, 289-90 and 292-3; G and M Cole, eds. W Cobbett, Rural Rides (1930 edn) I, 8 and 173; II, 8, 121, $130,133,166$ and 240 re Jews and II, 3-4 re squirearchy; Reitzel, op cit pp.127-9, 131-2, 189-91, 193, 195 and 201. See Chapter 7 passim and Table 26 re the Earls of Shrewsbury and Alton Towers; re

Sneyd see D Spring, 'Ralph Sneyd: Tory Country Gentleman', Bulletin of the John Rylands Library XXXVIII (1955-6) 535-55 \& Sturgess, thesis, pp.132-146, 175 re the Sneyds. 216 See above p. 46 and Table 25 Section 4 re Stanwell and Cheshunt and Section 3 re Laleham; however the opposition in these three cases did not prevent enclosure - they only delayed an act or secured the poor better terms. 217 See above pp.92-3.
218 Staffs Advertiser $23 / 8 / 1817$ p. 2 c. $2-5$ re Sholtze; Hansard 3rd ser. XXI, 11/2/1834, 203, re Lord Ellenborough $\overline{\text { and XXV }}, 31 / 7 / 1834,787-93$ re the bill's failure; re radicals' use of the Poor Law Amendment Act, see Over, Table 25 Section 5; see also above pp. 49 and 225.
219 Palliser, op cit pp.127-8.
$220 \mathrm{~J} V$ Beckett, 'The Disappearance of the Cottager and the Squatter from the English Countryside: the Hammonds Revisited' in B A Holderness and M Turner eds, Land, Labour and Agriculture (1991) pp.49-67; see above pp. 17 and 43 re J Chapman, The Extent and Nature of Parliamentary Enclosure' Ag. Hist. Rev. XXXV, i, (1987) 25-35. Snell, op cit pp.143-4.

## CHAPTER SEVEN - LANDOWNERS, THEIR ESTATES AND THEIR

## COUNTRIES

## Introduction

The unique qualities of the British aristocracy, which contributed to their country enjoying the first modern industrial revolution, have been considered by many historians since Habakkuk's article in 1940 raised the issue. ${ }^{1}$ Except in primary industries before 1850, their role has largely been seen as facilitators rather than innovators or entrepreneurs. Their motives, apart from profit, have been largely viewed in personal terms - social responsibility, status, local or family tradition, intellectual excitement or debt. ${ }^{2}$

However the "crucial"3 role that aristocrats played in the Agricultural Revolution has been seen almost entirely in terms of farming profits. Flaws in this model have already been shown in the enclosure movement, the main enabling process of the change. Profits were also made by using allotments for mining and building; alternatively financial benefits could accrue from lower rates. Moreover, acts could legitimize the establishment of institutions and the seizure or commutation of rights. Most of all, the letters and actions of aristocrats show that they were not always profit-orientated. Certainly enclosure was part of the change from feudalistic to capitalistic attitudes ${ }^{4}$ but it resulted more from possessive individualism, which Stone sees as being unique to England, than classic profitmotivated capitalism. ${ }^{5}$

The notion of 'improvement' - the alternative model to explain economic actions at this time - had been a major influence on English entrepreneurs since the 1650s and
spread even more amongst the educated classes during the Age of Reason and the Enlightenment; Jane Austen's hostility to it permeates her books. ${ }^{6}$ Enclosure allowed man to show his new self-awareness of his power to improve the world, an idea noted at the time and explored by Cosgrove and Everett in their work on ideas of landscape. Indeed, Turner describes England after the changes wrought by landowners as a manscape. ${ }^{7}$ The vision and powers of aristocrats to make improvements justified their status in the Age of Reason. The ideology of improvement did not only refer to land as in the idea of an improving book. Briggs even calls the latter part of this period 'The Age of Improvement'. The influence of these enlightened ideas of improvement on enclosers elsewhere in Europe is accepted, which begs a question; why should Britain's aristocracy have been different? ${ }^{8}$

The usual answer to this is the greater influence of the profit motive upon British aristocrats. ${ }^{9}$ Yet research has shown that their enterprise was not wholly due to profit. For example, their duty to conserve and improve their estates as custodians for future generations has been accepted as one motive. ${ }^{10}$ In addition, enlightened ideas actually made more impact upon British than European aristocrats and was also an important reason for their survival. As Hampson asserts, "Britain and France together provided the main impetus behind the Enlightenment." The new ideas had disseminated more widely in Britain and had more opportunities for expression than elsewhere in Europe. Stone thinks that there was greater homogeneity of cultural values between the aristocrats and the bourgeoisie in Britain where there were also no legal barriers to social promotion from the bourgeoisie. Thus the admission to landed status was an achievable goal for those who wished to improve themselves and enclosure could provide avenues to accumulate land.

Not only did enlightened ideas make a greater impact on the British aristocracy, but they also had more opportunity for expression in what was already a constitutional monarchy whose nobility enjoyed greater influence although less privilege than others in Europe. The political power of the British aristocracy also meant that, according to Lefevre, "it could legislate according to its own interests, as the corn laws and enclosure acts clearly show." These interests were not necessarily in profit but also in self preservation as is shown by how many aristocrats supported enclosures to increase food supplies and later accepted the repeal of the Corn Laws. British aristocrats were also better placed to improve their manorial wastes than were their continental counterparts because they had the legal right to enclose them under certain conditions. Elsewhere, waste enclosures were largely made by enlightened rulers, influenced by physiocratic ideas of increasing their nation's wealth. ${ }^{11}$ The perception of the openness of the aristocratic oligarchy and the influence of enlightened ideas of improvement upon it probably explains how the British landed elite avoided the revolutions endured by nobles in absolute monarchies. ${ }^{12}$

This chapter assesses whether the 'improvement' model can be applied to the enclosing activities of the British aristocracy. It will also shed light not only on the motives of enclosers but also on the ideologies which actuated enterprize generally at this time. The role of enclosure in creating parks and in developing land beyond the park as a suitable landscape of plantations or game reserves is examined as are the motives for the improvement of entire estates. These themes are interrelated; many owners used acts not only to extend their park but also to plant woods and to improve their home estates in terms of appearance, productivity, morality and social relations. ${ }^{13}$ Finally the role of enclosure to meet food shortages and thus prevent threats to the landed élite and the social order is studied.

## Enclosure and emparkment ${ }^{14}$

There were several ways to enclose commons and wastes to form parks apart from an act. Sole owners of manors could enclose at will despite the Tudor anti-enclosure laws to prevent depopulation. Where there were other owners, lords could encroach under the Statute of Merton, providing they left sufficient commonage. This statute was of ten either ignored ${ }^{15}$ like the Tudor laws or overcome, especially in Crown Chases and Forests, by royal licence. An alternative was to negotiate an agreement. All of these means were used before 1700 for the enclosures and emparkments noted by Kerridge in the Vale of London. ${ }^{16}$

After 1700, many sole owners still enclosed at will to form parks like Burton Agnes in the East Riding. Single owner manors which also had large wastes were particularly attractive to men like Grenville who bought Dropmore in 1792 in order to build a mansion with a 600 acre park. Other lords, like Thomas Anson at Shugborough in Staffordshire, bought out the other owners in order to enclose. Such behaviour could lead to the desertion of villages like Nuneham Courtenay in Oxfordshire which apparently gave rise to Oliver Goldsmith's critical poem, The Deserted Village (1770). The cottagers were often moved to model villages to enhance the environs of the park. It was only after 1860 that the CPS prevented some such enclosures at will. 17 However, even the Shaw Lefevres, one of whom became the leader of the CPS, emparked a common by means they later criticised. Charles Shaw Lefevre bought the Manors of Putnam in 1817 and Hazel in 1818 and gradually bought out or extinguished all other interests. As sole owner, he ended all customary and common rights on Hazeley Heath to create the park at Heckfield Place in Hampshire. ${ }^{18}$

Game parks had long been formed by royal licence in forests like that of Ralph Wolseley's in 1469 in Cank Forest. ${ }^{19}$ Some lords like Sir William Compton at Compton Wyniates in 1520 and Sir Arthur Capel at Hadham Hall in 1635 were licensed to empark their own land both to circumvent the Tudor antienclosure laws and to raise money for the Crown. 20 Both Henry VIII and James I emparked commons themselves which caused much anger, ${ }^{21}$ but it was Charles I's policy of claiming huge areas of land as forest and thus liable to fines when emparked which really brought the system into disrepute. ${ }^{22}$ Such licences were limited to Crown manors and Forests after the Civil War as power was diffused more widely and rights were protected under Common law. Licences were granted thereafter often to ministers like Arlington at Euston in the Brecklands by Charles II, and Newcastle at Clumber in Sherwood Forest by Queen Anne. Subsequent licences were granted at market prices to raise money, not as a token of esteem. ${ }^{23}$

After 1750, the growing ability of opposition to organise itself meant that the Crown had to pay compensation for loss of common rights even where it was lord as at Egham in Windsor Forest. 24 By 1816, Huskisson felt that, despite the Duke of Wellington's popularity, the "interests are too complicated" to allow either the enclosure of the New Forest or an encroachment for him to build a mansion. The Crown could only temporarily enclose 6,000 acres for naval timber and Huskisson feared "years of claims and compensations", so instead the Duke bought Strathfield Saye nearby. ${ }^{25}$ Some such encroachments, like one of 7,000 acres made at Hafod by the Crown agent in Cardiganshire, Thomas Johnes, were illegal and paid little to the Crown. ${ }^{26}$

Any manorial lord could allow other owners to make encroachments for parks as on Hounslow Heath (noted in Chapter 527) or on Cannock Chase in the case of an extension
to Shugborough Park. They often treated their own old encroachments as freeholds, like the Earl of Shrewsbury who built Alton Towers on a Staffordshire warren. Where manorial courts were weak or non-existent, encroachers like the Duke of Argyll and Pitt the Younger legitimized park extensions by a payment to the rates to compensate the freeholders for their loss of common rights. After his enclosure bill failed in 1782, Lord Spencer used the same expedient at Wimbledon whose vestry allowed others to follow suit. ${ }^{28}$

Emparkment by exchanges and agreements had occurred during the Tudor and Stuart period in Northamptonshire and at Stowe in Wiltshire in $1610 .{ }^{29}$ At Wiseton in Nottinghamshire, Acklom used an agreement not only to create a park but also woods and model farmsteads on the nearby hills. Even a noted encloser by act, the Second Viscount Dudley, preferred to use an agreement to add open field land both to his home farm and Himley Park because it was cheaper. Likewise Sir George Cornwalle used an agreement to extend his park and build a lodge at Moccas Court in Herefordshire. ${ }^{30}$

Agreements could provide land to exchange in order to allow park extension. After Sir Charlton Leighton enclosed Wattlesborough Heath in Shropshire by agreement, he rebuilt Alberbury village away from Loton Park and extended his park over the former village, removing the demoralised and recalcitrant by force. ${ }^{31}$ Where lords lacked sufficient rights to secure all the land they wanted, they could, like Sir Thomas Wentworth at Greasbrough in the West Riding, pay compensation to the other owners to gain extra ground.

By 1750, an emparker often needed an act, unless he was the sole owner, to enclose. Even before then, influential commoners, especially near London, could mount legal opposition to emparkers of commons and wastes under the Statute of Merton. When a London merchant enclosed some
common woods near Faversham in 1606 for a hall and farms, the locals demolished a farm and took a suit to the Star Chamber. ${ }^{32}$ Acts overcame such opposition at Stanwell ${ }^{33}$, Whitcliff 34 and Eynsham, and were used to avoid such problems at Four Oaks and Clewer. Resistance of ten succeeded after 1860 where the CPS could ally itself with wealthy commoners like Augustus Smith of Ashlyns, who in 1866 stopped Berkhamstead Common being added to Ashridge Park.

Emparkers needed acts for other reasons. Beauchamp needed one to buy out the other owners at Dunnington Heath. Tenants for life, like Foley at Kidderminster in Worcestershire, needed freehold control of common land to sell part of it as a site for a hall. A better title may have been wanted for a park both on former common land like Painshill in Surrey or even on old enclosures like Patshull in Staffordshire. Some emparkers as at Greystoke in Cumberland could not get the agreement of the other landowners to enclose. Even if an agreement was reached as at Soughtin in Flint a confirmatory act could still be needed. At Boynton in the East Riding, exchanges were necessary to create a park. An act might be needed to raise a loan or remedy any of the legal problems described in Chapter 2, like the legal commutation of tithes at Empingham in Rutland. The common of Beacon Hill, in Staffordshire, was needed to provide the prospect for a mansion to round off an old enclosed estate. ${ }^{35}$

Commons and wastes were favoured sites not just for reasons of taste but also because they were still open and available for development. Mingay comments that emparkment was largely in areas of commons unsuited to intensive farming like the Yorkshire Wolds. Although at least five cases of emparkment did involve seizing open field strips as at Himley, commons were more appealing as they were less valuable, harder to let and less convenient for many existing farmsteads. South Yorkshire's wastes were under pressure by the 1700 s, partly
by the growth of gentry parks and woods, 36 as were wastes elsewhere, like Peasemoor Heath in Berkshire. ${ }^{37}$ Commentators like Richardson praised using wastes like Painshill for parks rather than land capable of tillage. Indeed such land fitted the notions of the picturesque which had developed by the 1750s from the unnatural formality of Capability Brown to the rugged naturalness of Repton.

Many students of literature, gardening and geography like Everett and Daniels have studied ideas of landscape or man's interaction with and view of the world around him. ${ }^{38}$ They see a close link between social change, ideas, human behaviour and attitudes to the landscape. As Cosgrove wrote "the estate landscape became in the Eighteenth Century a critical arena of cultural tension between factions of the ruling class." This tension, between Tories and Whigs, reflected their differing attitudes to change. For the Whigs, their new mansions and landscape parks "represent the victory of a new concept of landownership after their triumph in the 'Glorious Revolution' replacing absolutism and fiefdom by liberty and property." For many conservative Tories, their parks represented a retreat from the unwelcome economic and social changes of the eighteenth century. 39

Littleton acknowledged the potential of acts to convert commons into suitable landscapes for new mansions. Had his father enclosed Shoal Hill
> "and got an allotment of Freehold Land on the part best suited for Building, he might have made then the most beautiful thing of its sort in Staffordshire... [but] in those days inclosure was not expeditiously conducted and Inclosure Commissioners were among the most dishonest of Professional Praftitioners in Private Property, temporarily in their Grip. ${ }^{40}$

Thus for reasons of legality, fashion and philosophy, owners used enclosure acts to create or extend parks mainly over
commons and wastes. Table 26 alone gives 59 examples and others like Maer ${ }^{41}$, Teddesley Hay ${ }^{42}$ and Handsworth ${ }^{43}$ (all Staffordshire) are cited elsewhere. Cases like the latter are hard to classify as bourgeois or gentry parks due to their scale and because they form part of the same desire to own personalised property around a home. A few acts aimed to secure historical sites for intellectual reasons like Warkworth Castle in Northumberland, Castell Dinas near Llangollen and Caer Caeradoc in Shropshire. ${ }^{44}$ Acts were more often linked either to the building of new houses (in 16 cases) or changes to existing halls (in 22 cases), or general estate improvement as at Trevince in Cornwall ${ }^{45}$ and Darlaston in Staffordshire. ${ }^{46}$

A direct link, not approximate coincidence, is needed to prove a causal relationship between enclosure and emparkment. Flintham Hall in Nottinghamshire was rebuilt and its park created when it was sold 25 years after the act. However the freehold allotment around the hall, as at Strensham in Worcestershire (see Map 35), made it more valuable as having potential for a park. Martin nbted that this was often a selling point around 1800. Similarly, the 18 year old heir of the Leaton estate in Shropshire may have persuaded his brother to enclose as he planned to build a mansion. But the close coincidence of mansion building and enclosure is strong evidence of a causal link. The building of Backwell House by Thomas Keedwell in 1813.seems to be connected to the 1812 Backwell award. Comparison of early O.S. maps with the award in Somereset R 0 would show if the hall was built on the common or exchanged old enclosures, how the Keedwell's acquired the site and if roads were moved. Any family papers or the lord's papers at Longleat could shed more light. The latter does contain Keedwell's letter about his successful exchanges under this act. ${ }^{47}$

The acts used several forms and mechanisms to solve each particular problem faced by emparkers. One was a lack of funds. The Bishop of Winchester was allowed to lease common land at Ropley in Hampshire to fund the rebuilding of Lawday House. Acts provided funds for mansions to be improved by increasing rentals at Eatington in Warwickshire, and by allowing the sale of entailed estates at Prees in Shropshire. ${ }^{48}$

Where encroachments to extend parks needed legitimization, as mentioned in Chapter 6,49 acts sanctioned the payment of a rent to the freeholders by means of the poor rate at Clewer in Berkshire and apparently at Egham. 50 A similar type of enclosure occurred in 1852, when Sir Denis le Marchant bought 32 acres of Chobham Common near his house in Surrey with the proceeds being "invested in public works for the general benefit of those interested." 51

Another problem was how to deal with many small owners. When Lord Bute enclosed some plots about 1810 in Luton near Hoo Park which were "too expensive to enclose separately" he obtained an act to allot 18 acres to satisfy the various small claims. 52

As with historical sites, owners who wanted to add particular parts of a common to their parks could specify them as part of their allotment in the act. This usually involved small owners like Greathead at Warwick and in such cases were only secondary motives for the acts. At Haut Huntre in Lincolnshire, Earl Fitzwilliam received all of Dog Dyke which was near his garden; however this act dealt with 18,092 acres and drainage seems to have been the main motive. Such specific allotments were made in at least thirteen cases such as Melbourne in Derbyshire.

However, by custom it was only the lord could specify his allotment, like Foster at Wolvey in Warwickshire and James Mackenzie at Hunshelf in Yorkshire, although commissioners considered convenience to the old enclosed lands of all proprietors in their award. 53 Where an emparker could not get all the land he wanted by right, he could be allowed to buy land at a valuation like James Trecothick at Croydon. The Duke of Northumberland at Warkworth was explicitly allowed to buy out the rights of each burgess.

Removing encroachments near a hall was a particular aim. A specific clause allowed the Lanes to remove those encroachments "near the Mansion House" at King's Bromley where "the right thereunto has been reserved by Entry or Payment of Rent." Other owners, like Banks at Soughtin, suffered if they were not so specific. Although he personally supervised the bill's passage through parliament, the eventual act did not allow him for example to buy all the encroachments from the Crown.

Many owners used exchanges and purchases generally to extend parks. Fowkes noted this 11 times in Nottinghamshire alone between 1700 and 1900, five at least of which were linked to landscape gardens and house improvements and two, Bunny and Strelley, were directly linked to acts. In both cases there was only one owner and emparkment may have been an additional or alternative reason for those legal or miningrelated motives previously suggested. 54

Acts were often arranged to allow large-scale exchanges of old enclosures to increase the size of the park. Indeed after manorial allotments, it was the most frequent method used to do this, occurring in 28 of the 59 acts. The solicitor's bill for Popham at West Bagborough in Somerset shows that exchanges to create a park was the main purpose of an act as can be seen graphically on Map 23. In the two
acts linked with the building of Eastnor Castle as well as the Tittensor Act, 55 the acreage of exchanges far exceeded that of land enclosed. The importance of exchanges is shown by the Bishops Newton Amendment Act, needed to legitimize an exchange in order to create Norton Place in Lincolnshire. Exchanges led to disputes about the siting of allotments and the valuations of the property exchanged at Yarkhill when Edward Foley gained the glebe to extend Stoke Edith in Herefordshire. The Earl of Shrewsbury made many exchanges to acquire the heights around his hall to plant for aesthetic purposes. ${ }^{56}$

Emparkers often had to make purchases before any act. At Prees, Sir Richard Hill bought the freehold of the manor from his landlords before enclosing. ${ }^{57}$ Likewise Edward Walwyn bought out the other heirs to his estate at Much Marcle in Herefordshire. More frequent were emparkers like George Leeds at Croxton in Cambridgeshire who maximized their allotment by buying the rights or estates of other owners before enclosing. Sir George Strickland became the sole owner of Boynton by an exchange with the school and extinguishing tithes. Tithe commutation for land was used in 10 cases at least to maximize allotments. William Moseley bought the tithes at Bobbington in Staffordshire before the act, but apparently only to avoid any opposition. Lords could attempt to enfranchise copyholds for an allotment to extend their parks successfully at Hunshelf or unsuccessfully at Cobham in Surrey. Indeed manorial rights in the soil of commons were used in all but 14 of the 59 cases in Table 26 to maximize allotments.

Thus many wealthy men who wanted to build a mansion, bought an open manorial estate, enclosed and built a house and rearranged the property. Agents like Peter Nevill at Long Riston in the East Riding and William Fillingham used their earnings, skill and privileged knowledge to create gentry
estates. Fillingham had surveyed the estate and had acted as commissioner in the adjoining manor of Flintham before buying Syerston in Nottinghamshire. Landowners also looked for such estates, like Abbot Upcher at Sheringham in Norfolk, before enclosing and building their mansions. After the award, estates could be built up from sales of land by those who waited to command a better price after an act or who were forced to sell due to costs. At Cherry Burton in the East Riding, for example, Fowler bought 350 acres in the 20 years after the act. Those who used such methods for more large-scale improvement are discussed in Section 3. Purchasers of sale lots could also use them for mansions; but when Brackenbury tried this at Mynydd Mawr, Cardiganshire, the xenophobia of the Welsh peasantry forced him to give up. Such purchases were particularly frequent around London at Enfield Chase and other growing towns as noted in Chapter 4.58

Owners could use acts to move roads either to improve access to their estates or to deny access to others. Pipe Wolferstan wanted a new road to be laid out under an act from Statfold Hall to his land at Shuttington. 59 Some owners built mansions on commons near turnpikes to ensure easy access to towns. Thus Norton Place and Fillingham Castle were built near Ermine Street close to Lincoln and William Fillingham built a hall on the Fosse Way away from Syerston village. 60

Many owners, like Sir Francis Dashwood at West Wycombe in Buckinghamshire in 1750, moved intrusive roads away from their homes without any act. ${ }^{61}$ Acts were used to close or move roads to allow park extension in at least 13 of the 59 cases in Table 26. In Staffordshire alone, Lane at King's Bromley, Littleton at Penkridge ${ }^{62}$, Vernon at Hilderstone ${ }^{63}$ and Peel at Drayton ${ }^{64}$ used acts in this way, even when in the final case the common was nowhere near the house. 65

Edward Foley ensured that the Tarrington and Yarkhill Acts confirmed that the new route of the Hereford turnpike should be at a distance from his park. Such clauses could harm other owners. Rousby, owner of the adjoining village, failed in his petition against Sykes' bill to move roads to extend Sledmere Park in the East Riding even though this would inconvenience his tenants. Some of the commissioners' decisions about roads led to court cases, as at Feckenham in Suffolk. 66

Many of the former roads often became approaches to the park as at Soughtin and Nuneham Courtenay. Conversely an enclosure road might be set out to form the boundary between two parks as at Sewerby in the East Riding. The broad road which ran through Settrington village was narrowed by an act to allow the park to be extended. The Eynsham Act allowed Robert Langford to build an approach road to his mansion across the residual open common and to plant ornamental clumps alongside. The Dunnington Heath Act specified approach roads to Ragley and gave powers to build an entrance lodge.

Some acts involved moving or altering churches. At Eatington and Ombersley, old churches were included in parks. Not just the church, but most of Escrick village and the whole village at Croxton were moved away from the new halls.

The desire for privacy and territory was shown in other ways. The acquisition of common land by enclosure acts avoided any building overlooking parks at Melbourne and West Bromwich. Lord Onslow acquired but did not enclose the open fields next to his home at Merrow in Surrey. Ascoghe Bourchette's desire for privacy at his newly-built Willingham Hall dominated the proceedings of the Tealby enclosure in Lincolnshire and led to his large purchases of land adjoining his demesne. Repton, the famous landscape
gardener, reflected this desire when he wrote that "the pleasure of appropriation" came from "the unity and continuity of unmixed property" "which cannot be injured" by neighbours. This 'terramania' is discussed in Section 3.67

The variety of links between acts and emparkment is shown at Grinshill in Shropshire. Whilst most allotments were farmed, Gardner used his to enlarge Sansaw Park, but General Hill only created a park and model estate at Hardwicke Grange subsequently after acquiring the remainder of Hardwick Heath. Its "clod covered cottages" were replaced by "handsome cheerful houses... fruitful fields... plantations... admirable roads" and a windmill was converted to a ruinated fort. Although the heath was not added to the park, the landscape viewed from the Grange was enhanced in a manner befitting a war hero.

General Hill, like many other landowners, was concerned about the landscape beyond his park. The ways in which such owners used enclosure acts to develop not only parks but also their estates generally reflect their individual philosophies. Certainly the style of each of the three leading landscape gardeners fitted the political and social attitudes of their employers and some trends can be identified. Thus the formal 'perfection' of nature by Capability Brown as at Burghley was a product of the Age of Reason. Repton's picturesque landscapes, which tried to blend his aesthetic improvements with nature, belonged to the ages of romanticism and improvement. Loudon's gardenesque style fitted an era of greater scientific interest in nature where owners often had less space to use as in middle class villas. Also a clear distinction can be drawn between Brown who isolated the park from the outside world and Repton whose work gradually evolved to manipulate the land beyond the park to create a wider aesthetically pleasing landscape. 68

Many industrialists saw their parks as a handy escape from their works. Boulton used the Handsworth Act to build a mansion near to Birmingham and his works in a park and cultivated land. He thought that "ye quietude \& fresh air of Soho will do you more good than ye smoak \& Noise of Birmgm." The purchase and improvement of the heath cost Boulton about £100 per acre. His park was further extended by the Birmingham Heath Act. 69 Boulton had a gentle background and aspired to landed status. His son pursued this ambition by buying Great Tew in Oxfordshire. Likewise Richard Arkwright moved from Rock House which overlooked his works to the more remote Willersley Castle as befitted his desire for landed status. These men contrasted with Benjamin Gott who ensured his mill and Armley Hall were intervisible. 70

This illustrates a major contrast. Some parks were a retreat from the world which was hidden behind wooded hills. Repton worked at both Armley and Oulton but he was much prouder of the latter where a former common beyond the park was only partly revealed. Lord Somers, an Ultra Tory, used two acts at Eastnor to ensure that he was monarch of all he surveyed from his new mock castle. He wanted to obliterate the real world and the growing demand for democratization which threatened his status. He paid for this by sales and by the rents from slums at Somerstown in London which actually exacerbated the unrest which so worried him. The same applied to a Staffordshire Ultra Tory, Ralph Sneyd, described by Sturgess as a man outside the Age of Improvement. He reacted to the Reform Act by extending his park - in this case without the aid of an act - so that Newcastle-under-Lyme "that foul smithy" would not disturb him. ${ }^{71}$ This retreat from the outside world by such Tories as Aylesford and Blakemore was often assisted by enclosures which allowed them to acquire land near the park and moving away the poor by enclosures without considering their fate. 72

The most introspective emparker was the 15th Earl of Shrewsbury. His lack of paternalism is shown by his exchanging plots in Alton village for allotments of common land so that he could plant the hills and become owner of all he could see. The Swiss gardens in a closed valley with fountains, colourful shrubs, a cottage for a Welsh harpist to aid reflection and unusual garden furniture was an artist's canvas upon which a picture in the Earl's mind took physical reality. Its surreal qualities are similar to a Dali painting. The Earl's bust surveys his work with the inscription "He made the Desert smile." He wanted to exclude the evils of the world which he hoped a Catholic Resurgence would reform.

Such owners were criticised by reformers like Sir Thomas Bernard when he wrote of a labourer who had raised a large family on one rood of waste. ${ }^{73}$ Building "picturesque villages" of such cottages on commons let at low rents to "useful" persons "around a park" would create a "more animated and grateful" landscape than using the land for "those useless uninhabited and uninhabitable pigmy models of Grecian Temples and Gothic Castles which a perverted taste has rendered so numerous. ${ }^{74}$ Similar criticisms were levelled by Cobbett at villas on London commons and by Welsh peasants at Brackenbury's home because they prevented the land being farmed to give much needed employment after 1815. Painshill had only been meritorious because the land was otherwise useless. Bernard would have praised Gott who used his mill rather than a temple as a focus in his park because, rather than escape from the business world, he wanted to make it artistically acceptable and perhaps use his home to intimidate his workforce. Although Armley's commons and wastes had been previously enclosed by act in 1793, the two events do not seem to be linked prima facie. 75

Many emparkers were more paternalistic than Ultra Tories like Somers. This has been seen as part of a more positive reaction mainly by Whig owners to the social and economic changes and the political movements after 1750.76 Repton largely worked for Whigs whose adaptability to a changing world is reflected by its inclusion in the view from their homes. Both evangelical Tories like Harpur Crewe and reforming Tories like the Earl of Harrowby were also more paternalistic than reactionaries like Sneyd. The Earl did develop a demesne at Sandon dominated by woodland, especially on newly enclosed land, but he took an active interest in agricultural improvement and in his country. 77 When these more paternalistic Tories enclosed to extend their parks, they built estate villages not just for dispossessed villagers as at Nuneham Courtenay 78 but also for squatters as at Iron Cross. Even the very conservative Cecils, although they used acts to extend Burghley Park and keep the town of Stamford at a distance, maintained a paternalistic interest in this their pocket borough. 79

Whigs were often concerned, when enclosing and emparking commons, about what lay beyond their parks. Like those earlier Whig owners such as Dowdeswell at Bushley 80 and Wyndham at Felbrigg ${ }^{81}$ who protected the poor in their enclosures, the utilitarian Upcher took an interest in the social relations between the classes when he built Sheringham in Norfolk after the enclosure in 1809. His house overlooked a cornfield where workers could be seen at harvest, thus "humanising as well as animating beautiful scenery". Such Whig improvers created home farms, plantations to beautify the entire estate, estate villages and new farmsteads upon newly enclosed land. Thus Visount Anson, a Foxite Whig, used much of the formal park at Shugborough, created largely on an open field village for a 2,000 acre home farm. Like Acklom at Wiseton, the radical 11th Duke of Norfolk built model farm houses on new
enclosures which could be seen from his hall set in a 5,000 acre park at Greystoke. Although many later Whig improvers were imbued with the less paternal attitudes of Utilitarianism, this did at least mean that they still took a concern in improving the lot of the poor - even if this was in a rather uncompassionate and uncaring way as with Watt at Llanhir - unlike the conservative Ultra Tories. Such improvers will be dealt with in section 3.82

Greystoke - like Handsworth - shows another purpose for creating mansion parks or extending parks - status. At the former, the park was a conscious challenge both to the Tory political hegemony of the Lonsdales in Cumberland and to their park at Lowther. The nouveaux riches like Boulton at Handsworth sought admission to the landed elite by enclosure and emparkment. Professional men like the lawyer Wallwyn at Much Marcle, the solictor Nash at Hinxton in Cambridgeshire and the land agent Fillingham at Syerston all used enclosure in this way. The cleric Norgrave Pemberton used his inheritances to create a new landed estate at Millichope Hall at Munslow in Shropshire with a park extended by enclosure. This trend is very evident amongst Hull merchant families with Boldero at South Cave, the Williamsons at Melton and Welton and the Sykes at Sledmere who all used enclosure to landscape their parks. F M L Thompson views Sir Christopher Sykes - an early Whig improver not just of his park but also of his entire estate - as typifying the two generation rule from commerce to landed status. Vanity was also important; in West Heslerton church is a tablet saying that those impressed by "the present appearance" of the newly-enclosed Wolds should "extol the name of Sykes." The political role of country houses like Greystoke and the rivalry they could cause between status-seeking owners have been remarked upon by Beckett and Stone although the views of Habakkuk and Perkin that England was "a federation of country houses" are now viewed as an exaggeration. ${ }^{83}$

Despite criticisms by some of the wasteful expenditure on parks, most agronomists, like Marshall 84 and William Pitt, accepted that commons could be used for parks or woods. In his aesthetic appreciation of the potential of enclosure, Pitt praised picturesque farming as practiced on Knight's enclosed home farm at Wolverley. ${ }^{85}$ Many landlords like Hatherton, who created a 1,700 acre home farm from heathland on Cannock Chase, were motivated by notions of improvement and beauty, not profit. The control owners wished to display in their country often extended beyond the park, except amongst those who wished to shut out the changing world outside. Owners who planted beyond the estate were motivated by several desires, two of which have been identified here the desire for status through game reserves and the aesthetic improvement of their estates. These and other motives are examined in the next section.

Game and woods ${ }^{86}$
Lords had sole rights to game in their manors and timber on the wastes unless altered by custom or licence. Game rights, an important status symbol, were mainly exercised over woods and wastes but preventing poaching in such open areas was very difficult. Also stock could destroy saplings in commonable areas and rights of estovers - to fallen branches - could be abused by the commoners. Enclosure created fenced off reserves and woods. Whilst this limited the area over which game could roam, illegal estovers and poaching could be prevented, mantraps could be set legally and saplings could be protected.

Many early royal licences as at Annesley in Nottinghamshire set up game parks. Once large landscape gardens became fashionable in the 1700s, game parks like that at Clumber could be converted to a home farm and a garden for a mansion.

Lords of unproductive wastes used encroachments to generate income by warrens and plantations. Warrens especially could be a cause of disputes with the freeholders through loss of pasture as at Dudmaston Heath in Shropshire and Cannock Chase. ${ }^{87}$ This was avoided by agreements either to make encroachments for woods as at Arwystli in Montgomeryshire ${ }^{88}$ or to make a park as part of a general enclosure as at Shirlett Forest in Shropshire in 1625. In manors where the lord was sole owner, or almost so, he could accomplish this at will which explains several accounts of plantations on unenclosed commons. 89 A lord did not have to be a sole owner to enclose a common at will for planting where only his tenants kept stock like Fulmoldeston in Norfolk.

Where agreement was impossible, rights were disputed or other manors were involved, the issue of game could give rise to enclosure acts. These could be used to reduce the nuisance of game rights to other owners. In Nottinghamshire, the 1779 Calverton Act aimed to reduce damage to the village's farmland by deer from Thorney Wood Chase. 90 Other acts not only reduced the damage of game to farmers but also clarified rights and title to land in hays and chases. In Staffordshire, fears over title in what was claimed to be a hay delayed an act for King's Bromley from 1783 until 1799. The legal importance of the precedents created by acts was realised by owners in the vicinity of chases, hays and forests. Sir Edward Littleton compiled a book of evidence with the Alrewas Hay act as well as deeds and legal cases about common and game rights on Cannock Chase and elsewhere. This ensured that he was ready for any legal problems if and when the Chase was enclosed, a project which greatly interested him. ${ }^{91}$

However the main beneficiary of acts in hays and chases was the lord who often gained a freehold game preserve as a result. For example, John Turton used the 1725 Alrewas Hay

Act to convert his rights over the Hay into a freehold game park adjoining Orgreave Hall in Staffordshire. Lord Rivers tried to get a freehold game park as well as a rent charge of $£ 1,000$ a year in 1803 when the freeholders proposed to enclose Cranborne Chase which would have prevented problems with poachers. Acts for such forests and chases were particularly promoted in order to increase food production at crisis periods like 1800-1. 92

Parks could also be created on ordinary manorial wastes. Disputes about warrens on Perry Common were resolved by an 1811 act which allowed one joint lord, John Gough, to create a large private wooded game reserve. An 1805 act may have led to Billsmoor becoming the last old style park in. Northumberland. 93 Much of the lands enclosed around Sheffield in Yorkshire and at Ashover and Belper in Derbyshire were used as game reserves. This could fly in the face of economic sense. Gough ignored the demand for land for mansions or farms near Birmingham to create his game reserve. The lord of Weston-super-Mare took his allotment on a headland and used it a as a game reserve, leaving speculators to develop the beach area as a resort. 94

Manorial allotments often adjoined areas already used for game. A summer residence on an encroachment on Mold Mountain was allotted to the lord together with much of the mountain. This land was part planted and part left as open moor for hunting.

Lords like Houblon and Lyttelton still used enclosures to create game reserves from commons after the 1845 general act. However after 1865, the CPS made this difficult for all except sole owners in a manor. The lord of Walton in Gordano in Somerset wanted to make its common a game reserve. However he made encroachments before he had bought up all the land in the manor which allowed a commoner to stop him
by court cases in 1892 and 1893. 30 years before he would probably have enclosed by act, as he had sufficient land both to satisfy the commissioners about consents and to gain most of the common. 95

Many of these reserves on former commons, like Witton Heath, Eccles Common and Shouldham Warren in Norfolk, involved plantations to encourage nesting. ${ }^{96}$ However some enclosures involved planting for other purposes. The lord of Hotham in the East Riding used his allotment for both a warren and a plantation. Many parks on royal wastes had also been for both game and timber as at Annersley. ${ }^{97}$ In ironworking areas, some lords like Weld at Shirlett Forest planted commons as parks not just for game but also for charcoal. The Pelhams of Laughton in the Weald enclosed land solely to plant trees for charcoal. ${ }^{98}$ Enclosures to encourage plantations had long been advocated but facilitative acts dating back to Henry VIII had failed due to the resistance of commoners. ${ }^{99}$ Then in 1756 , the lords of nine Surrey manors petitioned to enclose their commons to plant timber in order to create work and use the proceeds to reduce the rates. It echoed Hanbury's idea of plantations for charity which the commoners had restricted by grazing their stock upon his plantations on lammas land at Church Langton in Leicestershire. The report of a select committee on this petition led to a general facilitative act to allow individuals to plant commons by agreement. 100 Only a few men, like Thomas Gilbert at Whiston and Earl Gower at Tittensor in Staffordshire, used this act.

Proposals for such general acts often came from areas like the Bagshot sands in Surrey, Berkshire and Hampshire whose acid soils were suited for conifers but not for agriculture. The 1756 bill had originated from this part of Surrey and in 1776 the Rector of Windlesham proposed an act to enclose 3,000 acres of Bagshot Heath for trees to benefit the
owners, 250 acres of which were to fund a workhouse and a school. The reporters for these counties in the 1790s also advocated enclosing heaths for planting. The Drivers stated that planting firs on parts of Botley Common and the 2-3,000 acres of Bagshot Heath in Hampshire would pay well. ${ }^{101}$ William Driver bought 236 acres at Bournemouth on a continuation of the Bagshot Beds to plant and other owners copied his example, albeit for aesthetic reasons as well as profit. ${ }^{102}$ Away from these beds, the Herefordshire reporter likewise believed that the county's "waste and unimproved lands... should be put into such state of cultivation as they will admit of, from the growth of wheat, to a plantation of Scotch firs" by a general inclosure act. ${ }^{103}$

Supporters of planting commons knew that any profits would be long term - although, as Beckett points out, woods often paid better than the same area of farmland - so they had to use arguments such as patriotism, family duty and beauty. The Drivers wrote that no "gentleman can... say he has discharged his duty to his family when he... has neglected to pursue those measures, which, in a few years, would increase his property so amazingly." John Holliday, the improver of Dilhorne, wrote an allegorical poem comparing the shelter given by oaks planted in the Staffordshire Moorlands to the shelter the oak walls of Nelson's navy had given Britain. He thought the "Friends of Improvement" should promote a general enclosure and cultivation of wastes by crops and woods to increase "The Wealth of Nations" in a deliberate allusion to Adam Smith. Planting lands was already a fashion amongst landowners to improve a park and its environs aesthetically but despite these arguments, and the interest of many influential supporters, there was no further general act specifically to encourage planting. ${ }^{104}$

However without an effective general act, local acts were needed which could fulfil several aims linked to planting.

As on common pastures discussed in Chapters 2 and 6, disputes over encroachments for timber in hill areas like Bradfield in Yorkshire could only be ended by an act. Other acts, like that of 1668 for Horton in Gloucestershire, simply preserved existing woods on common land. The rights to these woods were very valuable. In enclosures of former common woods in Staffordshire, the size of the manorial allotments - $21 \%$ at Abbots Bromley and even more on Cannock Chase - show the relative value of timber and game on otherwise poor land. Thus the Crown received $3 / 7$ of Enfield Chase, $12 / 22$ of Exmoor Forest and $1 / 3$ of Needwood Forest. 105

Many parts of commons were planted because they were too poor to use for anything else. Thus much of Sandy Warren in Bedfordshire was planted with larches as were small plots of commons at Ascot and Warmington in Northamptonshire and Bushey Common at Great Leigh in Essex. 106 Profits could come from shipbuilding; the New Forest Act of 1698 (which allowed temporary enclosures to protect saplings) and the acts for many royal forests in the early 1800 s (if the Crown allotments could not be sold well) were intended to grow oaks for naval timber. A 1792 panic circular sent at the start of the French wars to County Grand Juries about the lack of timber seems to have increased interest in planting oaks. In this context, the Society of Arts prizes for planting and poems like Holliday's acquire a deeper significance; fear of revolution increased by the French Wars was influencing the economic behaviour of the landed élite. Certainly plantations on commons appear to have increased after 1792, although not necessarily of oaks. In 1807 the Chairman of the Shropshire Quarter Sessions still could "not recollect any considerable plantations of Oak made on newly enclosed Common." Fears of external and internal threats to national security and enclosure is a theme returned to in the last section. 107

The agricultural and industrial uses of timber were also stressed by supporters of enclosure on common land. Witnesses to the 1756 Commons committee stated that there was a lack of trees for cooperage and tanning as well as shipbuilding and smelting. Land under the 1803 Godalming Act in Surrey was planted and a witness in 1844 felt that a further 8,000 acres of open common could be enclosed and planted for hop poles. Efforts to plant Bradley Common in this area was attempted but doubts were expressed as to their success on such poor soil. All these witnesses in 1756 and 1844 agreed that enclosure and planting would also increase employment. Certainly Weymouth used his planting programme on former commons to provide work for those harmed by his enclosures. Much of Wheal Squire Common in Cornwall was planted without an act by unemployed copper miners to help improve and beautify Tucker's farm. 108

Timber on enclosed commons also could be used for pit props as at Cannock Chase. In 1774, Cumbrian commons were enclosed by agreement of all the owners in a 15 year rotation for pit props ${ }^{109}$ and one local mineowner, Curwen, also saw plantations on new enclosures as a sinking fund. Many owners seemed to look upon planting in this way. James Bent told Wedgwood when he bought Maer that the commons due to be enclosed would be very valuable owing to the lack of crate wood in the pottery trade. The same seems to have been a motive for the Moddershall Heath Act.

Maer and Moddershall Heath also illustrate a theme mentioned in the first section - the desire of owners to plant commons near their parks to beautify them. They could also do so around towns like the spas of Bakewell and Matlock to attract visitors. Not just the landed elite wanted a wooded environment to their homes. The plantations around Mapperley House after an enclosure in 1792 led many Nottingham merchants to live at Basford. The woods created to beautify

Windsor Great Park and to provide naval timber after the Windsor Forest Act led "the stock jobbers" to build mansions at Sunning Hill. Wealthy potters were attracted to Moddershall Heath and Alton by the beautiful and healthy woods. Clemenson cites examples of plantations around home estates on old enclosures in Northumberland and mentions the Earl of Yarborough in Lincolnshire ${ }^{110}$ who seems to have planted a good deal of common land. Whig improvers like him, the Second Marquess of Stafford at Tittensor and Curwen at Claife in the Lake District planted to create a picturesque landscape for their countries not just for their seats. This may have applied to the Reverend Wilding's plantations on the Long Mynd in Shropshire, but it was certainly the case with the First Duke of Northumberland. He planted 1,000 of the 4,445 acres of Corbridge Fell, well away from Alnwick Castle, enclosed under a 1776 act. Large plantations were made on the Derbyshire moors in the early 1800s by the Dukes of Devonshire, Portland and Norfolk. 111 Such woods on a home estate, as at Felbrigg, also sheltered the mansion. Often they were part of a general plan to improve the area and the lot of the poor as in the case of Martin Ware at Tilford in Surrey, Samuel Sandbach at Llangerniew and John Holliday at Dilhorne. ${ }^{112}$

When more conservative owners planted beyond their park, like Lord Shrewsbury at Alton, Joseph Cradock at Gumley and Somers at Eastnor, they mainly did so to improve the view from their home and, in the case of Harrowby at Hardwick, to allow longer rides from the hall through their estate. ${ }^{113}$ The Fifth Earl of Stamford planted a million trees around a race course on land specifically allotted to him by the Kinver Act of 1801.

Although the radical Josiah Wedgwood II, like Littleton at Teddesley ${ }^{114}$, planted at Maer as a backdrop to his home and to provide walks for contemplation, the woods also
beautified the road for travellers between Shrewsbury and the Potteries. He still managed his nearby pottery and his home was only a temporary escape from the business world.

Vanity often prompted Whig owners to plant prominent hills and even to erect monuments to themselves like Pelham's Pillar at Brocklesby and the Lord Stafford's column on Tittensor Common. Barr Beacon was planted as a status symbol and the Great Barr Act both allotted the woods to the manorial estate and allowed its extension to enhance the view from Barr Hall. ${ }^{115}$ The same applied to Sir Lawrence Palk's enclosure and plantation of Haldon Hills in Devon. The most notable example of such an act was for the Duke of Wellington's Monument and woods on Black Down Hill above Wellington in Somerset. Plantations were also made on a specific allotment at Stoke Prior for St Godwall's Chapel. ${ }^{116}$

There were other rewards for status-seekers. Although John Curwen wrote to his agent about acquiring common land because he was "so fond of planting", he admitted that he planted $1,269,000$ trees to outdo Johnes of Hafod who boasted that he would plant a million trees a year. Curwen earned gold medals for this and for planting 220 acres at Claife bought for $£ 1,760$ under an enclosure. Other owners won Society of Arts medals for planting new enclosures like Nicholas Ashton at Weaverham. This had "induced other gentlemen in the County of Chester to plant upon similar soils." However, as with the Reverend Lloyd at Aston Moor in Shropshire, most of the other plantations were very small compared to the total amount of land enclosed. 117

There were other motives. Sykes at Sledmere and Lord Talbot at Salt Heath planted shelter belts for crops. Lord Rolle encouraged the poor to encroach at Woodbury Common in Devon by planting. 118

Many of the arguments about planting otherwise useless wastes, such as to create work, were often mentioned in the national commissioners' reports from 1845. Enclosing and dividing commons like Bagley Wood, Berkshire, between the timber and pasture owners would stop both damage to saplings and the underwood ruining the pasture. Planting commons like Norton in Hampshire would ornament adjoining estates. Other commons were intended for planting although this was unstated in the reports. Thus a leading Shropshire land agent said in 1844 that Clunbury Hill should be enclosed, its sides planted and its summit tilled.

Despite the CPS and the facility of the 1845 act, one lord did plant an open waste near his home. Only Haste Hill in Haslemere in Surrey remained open after the 1803 Godalming Act. Hodgson, a banker, bought the Lyth Hill estate in 1867 and Denbigh House in 1868 , to the south of Haste Hill. He rebuilt the house and by 1889 had bought 3,000 acres including Godalming and Haslemere manors and planted the wastes with large numbers of firs which gave Haslemere an "unusually beautiful aspect." It is unclear how Hodgson obtained the agreement of the remaining commoners to plant the hill unless it was a freehold allotment under the 1803 act which had been left undeveloped. 119

Thus open land adjoining parks was often planted to create a suitable environment. Ideas differed about which trees were preferable. Wordsworth in the Lake District attacked the use of conifers, preferring a more artistic combination of trees. However he also believed in a comprehensive policy of improvement with better agriculture. Improving farmers thought that views could be enhanced by enclosed landscapes of mixed farmland rather than trees. Caird praised the cultivation of part of Tittensor Heath at Groundslow Farm in 1850 but called the 500 acre plantation made by Lord

Stafford "entirely waste and unproductive." William Pitt praised picturesque enclosed landscapes with hedges, well designed cottages and scenes of industry. As mentioned in Chapter 6 Section 3, Bishton and Middleton contrasted this with the idleness of the vista of an open waste. ${ }^{120}$ Such attitudes towards improving the estate beyond the park will be considered in the next section.

## Enclosure Acts and improvement ${ }^{121}$

Even when enclosure led to purely agricultural change, many Whig aristocrats were not always motivated by increased rents, but the idea that improvement was their duty as rational men. At Dunston Heath, cited in Chapter 1 as a seeming example of enclosure for profit, Sir Francis Dashwood built a lighthouse to guide travellers in 1751 and established plantations and a bowling green in anticipation of enclosure. This was seen "as a social symbol as well as a sign of man's determination to tame and make safe a hitherto lonely and dangerous tract of country" 122 but an act was delayed as Dashwood wanted to buy all the land there first.

Many owners used acts to acquire land in a ring fence to improve their status. ${ }^{123}$ As Habakkuk wrote "Landowners did not acquire their land in order to develop it, but in order to enjoy it. It was the basis for a certain sort of political and social power and a certain style of life."124 Improvement by enclosure could be 'conspicuous behaviour' as necessary as conspicuous consumption to achieve a social position. These two related motives, land hunger or "terramania" and fashionable farming, both largely to gain status, are examined in turn.

Acts helped to improve whole parishes and not just the commons. According to a commissioner "the great objects" of the Barton-under-Needwood Act in Staffordshire, were "the

Road \& Drain clauses." The facility of acquiring or consolidating land by acts also allowed fields to be enlarged and old enclosures to be rationalised. However this facility also allowed an owner to satisfy a hunger for land "to increase his social and landowning strength." Legal costs were cheaper for both exchanges and purchases, 125 but also acts led to sales by making an owner decide about the disposition of his lands and, especially if a peasant, whether he could afford to keep and improve his allotments.

Both men wanting land near their homes and new owners could buy lots sold to defray the costs of an act. Table 17 shows how these prices rose over time. The high price Littleton paid for poor heath land adjoining his home estate is clearly shown and led to his animosity to enclosure commissioners. Marshall, writing in 1790 about small owners buying land in enclosures, recalled how "some years back, the same species of frenzy, - Terramania - showed itself here as it did in other districts. Forty years purchase was then not infrequently given. "126 Owners often paid over 30 years purchase - the norm based on the land's rental and a $3.3 \%$ return - to buy specific lands to extend their demesne; Harrowby paid 43 years purchase for land before the Hardwick act which, if invested, would have produced double its rent. 127 However this also enhanced the estate's general value as a high premium was given for a ring-fenced mansion estate. It appealed to an instinctive desire for territory upon which the owner's distinctive mark was left, whether by monuments or by what Clemenson descibes as an "Improving Landscape."128

Acts also enabled land acquisition by allotments for manorial rights and tithes as mentioned above. Pre-enclosure purchases were often made by those keen to acquire land, as

Martin noted about the Phillips family and the Earls of Northampton in Warwickshire. Other examples are given in Table 27.129

The motives for acquisition varied. For some entrepreneurs like the Phillips, it was to gain landed status. Unlike most of their class, the Phillips used enclosures mainly to acquire, not to improve, land. Existing owners looking to enhance their status like the Moseleys at Bobbington (Staffordshire) and Jervis at Cheswardine ${ }^{130}$ (Shropshire) also used acts to acquire land adjoining their parks as shown by Map 38. The Seventh Earl of Bridgewater, Viscount Beauchamp ${ }^{131}$ and perhaps the 10th Earl of Northampton used enclosure to increase the size and rental of their estates in order to strengthen their claim to an elevation in the peerage.

More often the land was acquired not just for its intrinsic value as a status symbol; to enter landed society, one also had to follow the fashion of interest in improved farming symbolised by "Farmer George" at Windsor. This was part of a general spirit of improvement, innovation and enterprise. Phyllis Deane noted that farmers generally had the same positive attitude to innovation found throughout the Industrial Revolution. Canal mania in Leicestershire was seen as part of the "spirit of enterprize" of the time.

This improving spirit influenced many aristocrats. Owners at agricultural shows were said to be following "the rational and honourable pursuit" of studying improvements. Howell thinks that Welsh enclosures after 1790 were not just due to high corn prices but also "the current climate" when farming was, as said in 1815, "a fashionable study as well as amusement." 132 Thus those seeking status had to improve their tenant farms and also have model home farms with woods for shooting and walks to show visitors. Although Habakkuk
has questioned the role of home farms in agricultural change, because he believes that they were mainly run to provide food, it must be admitted that they did allow experimentation. ${ }^{133}$ William Childe in Shropshire saw his as a way to move amongst the nobility, inviting "any gentleman ... to visit Kinlet and be a witness of his efforts in the cultivation of an ungenial soil." This was despite the cost; he "neither spared Pains or stopped at any Expence to bring his Flock to the highest perfection."134

Thus the ideal was not just a ring-fenced estate but also one with a large park and home farm, picturesquely arranged farms, villages and plantations and no poverty. Visits to large landed estates like Lord Hatherton's would be incomplete without viewing the plantations, prize breeds, the home farm and its idiosyncracies in buildings, machinery or methods. 135

Many Whig aristocrats had impressive home farms often organised like large research institutes and enclosing land near parks allowed large scale demesne farming to be pursued. The Fifth Duke of Bedford used the Husborne Crawley act to extend the home farm to 3,000 acres next to his 3,500 acre park at Woburn. Coke's home farm, on old enclosed land, was 3,000 acres by 1800. Several Staffordshire owners followed their example and engaged in improving enclosures often connected to park extension and model home farms. Anson ${ }^{136}$ and Talbot, who were both related to Coke, improved their home farms and engaged in large enclosures at Alrewas ${ }^{137}$ and Salt Heath. Tennant at Little Aston ${ }^{138}$ and Littleton at Teddesley Hay ${ }^{139}$ improved their parks and extended their home farms - in the latter case to 1,700 acres - on former waste land. Inge at Thorpe Constantine and Pigot with his 1,200 acre home farm at Patshull both
seemingly farmed newly enclosed wastes adjoining their estates. The same happened elsewhere in England such as at Winterbourne Monkton in Wiltshire.

This improvement often extended to the entire estate as in the case of the Dukes of Rutland, another enlightened Whig family. Indeed, Clemenson's list of great waste enclosers, like "Turnip" Townshend, Coke of Norfolk, Lord Yarborough and Sykes of Sledmere were mainly Whigs. ${ }^{140}$ To this list could be added in chronological order, Wray, Turner, Windham, Bedford, Curwen, Whitbread, Moira, Anson and Hatherton. 141

The prominent role of Whig aristocrats like "Turnip" Townshend, the Duke of Bedford and "Coke of Norfolk" was due to their general exclusion from political power and represented an alternative means of acquiring status. Thus Sir Robert Bernard obtained seven acts between 1771 and 1773 and he eventually retired from radical politics in 1774. The same exclusion from politics could also lead some Tories like William Knox of Slebach and Talbot and Catholics like the Swinburnes to concentrate on enclosing and improving their estates. Some engaged in enclosure because they did not share their fathers' political interests, such as Glynne and Hanmer in the Dee Estuary. Equally for a politically ambitious man like the 11th Duke of Norfolk at Greystoke in Cumberland, enclosure could increase his reputation - as Parker believes of "Coke of Norfolk" - or help create a demesne befitting his ambitions - as Rapp observes in the case of Samuel Whitbread in Bedfordshire.

The timing of such improvements of ten depended upon family considerations. Edward Marcle had to buy out several co-. heirs to obtain an act to improve his estate in Herefordshire. ${ }^{142}$ Flintham was only enclosed when it became part of the Disney's marriage settlement with the

Ffytches. 143 Apart from mere "terramania", the Earl of Bridgewater and the Marquess of Stafford both invested their inheritances in enclosures amongst other developments to create improved estates for their heirs. The debts of the Rutland estate led the trustees to engage in large-scale enclosures and improvements during the minority of the Fifth Duke.

Philosophical motives also applied; the impact of the earlier 'Scientific Revolution' influenced men like the Duke of Bedford who employed Edmund Cartwright, the famous inventor, to experiment on his extended home farm. The Society of Arts published papers like those of John Curwen about his experiments. 144 Talbot claimed much the same motivation in the 1840 s when describing his drainage and improvements. Aesthetic pleasure was important to more conservative enclosers like the Tories Thomas Johnes of Hafod, George Baker of Bulbeck in Northumberland and the conservative Whig William Madocks at Traeth Mawr.

Improving social relations was important to some enclosers, like Nicholas Styleman, the radical Thomas Dowdeswell and Humphry Repton and his associates at Felbrigg and Sheringham in Norfolk. George de Ligne Gregory built a small hall at Hungerton in Lincolnshire in 1785. In 1795, he enclosed at Lenton (Nottinghamshire) and Harlaxton (Lincolnshire), perhaps concerned about food shortages and the condition of his labourers. Certainly at the latter, he gave his cottagers two pastures and rebuilt their cottages. His heir saw improvement differently; on an estate of $£ 12,000$ a year he built a $£ 200,000$ mansion to rival nearby Belvoir Castle. 145

Clemenson notes six ways in which owners showed their power and prestige beyond their parks - by agricultural change, trees beyond the park, estate buildings, the diversion of
roads and railways, the moving or closing of villages and the building of new model villages, churches and schools. 146 Many examples of this were given in Sections 1 and 2 and Table 27 has many others. One early example who may have been a role model was the "eccentric" Whig Sir Charles Turner. His broad vision of improvement included experimental farming, personally improving moors to let as arable and the building of cottages, farms, roads and even a small port to distribute produce. Even on a relatively small estate, he had a 1,000 acre home farm.

Canals often played a vital role in improvement as generally noted in Chapter 3 and Table 14; Rutland's trustees invested in the Grantham Canal to help develop the Belvoir Estate in the 1790 s. But of all improvements, enclosure was most often the key to landscape change. It allowed owners to take control of the landscape and to prove their abilities and useful role to their peers, country and critics. Thus, when Young saw a Buckinghamshire common near the home of the new President of the Board of Agriculture, Lord Carrington, he wrote,
> "Are these four thousand acres to be under the eye of a President of the Board of Agriculture, and remain in this state? No: I will hope for better things; his ideas are perfectly correct on this subject, and there is energy enough in his character to render ideas active and efficient. I think he will not sleep quietly in his bed till something is done" 147

Young acknowledged the role of aristocrats when at Kedleston in 1770; "this is one great national advantage of the nobility and gentry improving the environs of their houses, whether they design it or not." In the next year a nearby common was enclosed by act. Similar improvements of adjacent commons connected to mansions and park alterations can be observed in at least ten other cases in Tables 26-28.148

Owners could develop these wastes in two ways. One pioneered by Turner and copied by the Duke of Bedford and Lord Hatherton was for the estate itself to improve and lease land. The other was by improving leases, as used by Pigot at Patshull and Sykes of Sledmere. This allowed the enclosure and improvement of entire estates often beyond the capital of even the wealthiest owner. Four owners - Whitbread, Bernard, the Third Duke of Rutland and the Fifth Duke's trustees - obtained 32 acts between them and Coke alone was responsible for no less than 12 acts in Norfolk. The 10 th Earl of Pembroke, more cheaply, enclosed 12 manors by only two acts.

Town commons adjoined some mansions and their enclosure could result from a desire to facilitate an owner's control of a town like the Cecils at Stamford. 149 However the Earl of Warwick and Mrs Middleton Biddulph at Chirk had a broader view of enclosing town commons as part of improving towns near their mansions. The influence of such improvers led to an epidemic 'Spirit of Improvement' sweeping not just towns and villages under enclosure, like Messingham, Scotter and Saltfleet in Lincolnshire, but also entire counties as was remarked upon in the East Riding and Northamptonshire in the $1790 s^{150}$; where leadership was lacking so too was this spirit as in the Scottish highlands, Cornwall, Devon and Monmouth. 151 In 1813, Hassall claimed the "progress of improvement" in Pembrokeshire was due to "the spirited example of several intelligent gentlemen of landed property" like the leading enclosers William Knox and Lord Cawdor. Batchelor claimed the Duke of Bedford did the same through his enclosures and improvements for his county. Improvers influenced their areas through newspapers, journals and agents ${ }^{152}$ as well as social events like agricultural shows and societies. Young's account of improvements in an adjoining Yorkshire parish together with an 1800 drainage act was held by Loughborough to have led the Staxton owners
to enclose their wastes. Young's proposals to enclose waste land to assist the poor led Pipe Wolferstan to support an act at Shuttington. This new type of 'enclosure mania' was different im emphasis to "terramania"; it was part both of the wider 'Spirit of Improvement' and the drive to prevent food riots during the French Wars which is discussed in Section 4.153

This 'Spirit of Improvement' permeated Staffordshire between 1796 and 1812 when a county agricultural society was set up. Despite the work of Gilbert, Holliday and the Second Viscount Dudley, Pitt wrote in 1796 "upon the whole to the eye of the intelligent agricultural stranger, it would convey the idea of a country just emerging from a state of barbarism." Both he and Young in 1790154 noted how much of the county remained waste. Yet in later books, Pitt added examples of improvers, many of whom had developed their home farms by acts. Patshull Farm, probably extended by an act in 1799, was "on a magnificent scale" and a "great ornament to the country". A nabob's son needed such praise to gain acceptance in landed society; before Pigot's father bought Patshull the Bishop of Carlisle said he "sho'd be sorry to have some Indian nabob or West Indian planter in possession of an old English Commoners noble seat." Again William Tennant, descended from a London merchant, would have welcomed Pitt's praise of his "conspicious" "vast labour and expense" in the Shenstone enclosure of 1811; but the failure to mention its profitability shows that Tennant wanted status not money.

Whilst some owners improved their wastes without acts, either by agreement as at Heugh or because they were sole owners as at Ford (both Northumberland), such expensive improvements often required acts to overcome entail restrictions upon leasing and borrowing. Thus some sole owners like Robert Rousby and Sir Edward Swinburne obtained
acts which although termed estate acts were in effect enclosures. Powers to make 99 year leases were needed at Trafford Moss to attract investment to expensive drainage work. The amounts could be very limited however; Littleton was only allowed to borrow $£ 8,000$ to improve allotments at Teddesley. 155

These improvements were sometimes desperate attempts to clear debts. This consideration may have applied to the Fifth Duke of Marlborough at Kidlington in Oxfordshire and more certainly to Champneys at Mold, Wrottesley at Wombourne and Weymouth around Longleat. Some investments paid off. The trustees of the Fifth Duke of Rutland cleared the estate's debts. The 11 th Earl of Pembroke was said to have trebled his rental by investing $£ 200,000$. Although this was an exaggeration, he was one of the most efficient and capitalistic of the great enclosers.

However this conspicuous spending often ruined the family. Leeds at Croxton ${ }^{156}$, the Pigots and Tennants had to sell their estates. Much of Sir Joseph Scott's allotments at Great Barr remained uncultivated and he had to go into exile. ${ }^{157}$ Littleton left huge debts and the Duke of Bedford nearly ruined his estate. Coke eventually had to employ Blaikie as an agent due to his careless and lavish spending. Although Parker asserts that "his estates were run for profit not for show", Blaikie told the family lawyer that Coke would be ruined unless he economised.

Littleton could not stop his overspending for the first 39 years of his inheritance. He admitted, "Improvement of surface, Planting and Flora and Evergreens have been... my passion and have gained for me the character of a Farmer. I could not command these objects without enclosing and improving my Land... it is the 'Spirit of Improvement' and Order which impel me - not the Economy of a farm." Thus,
aged 64 and ever more heavily in debt, he enclosed Calf Heath in 1856, after spending 45 years in the unprofitable improvement of Cannock Chase. The same applied to many neighbours. He saw that Talbot's home farm was poorly run "but he is determined that all he has shall be the best." He thought many of Talbot's investments did not pay. Even Talbot said of himself that he was both looking after "'Number One'" and "advancing the profession of agriculture." This and his purchases forced the family to try to sell remote estates and to expand their directly exploited colliery.

Clearly profit was not the main motive to such men or to Hanmer who left $£ 130,000$ in debts or to the Second Marquess of Stafford and Lord Yarborough who under-rented their estates. Brisco had to stop improving 5,000 acres of waste in 1796, commenting that "none but Gentlemen of considerable monied property should engage in it, for 8 or 10 years must elapse before they will find a return of their money." But even very wealthy men like John Knight and the Duke of Bedford could not keep investing in large waste enclosures due to this delay. ${ }^{158}$ Thus profits can neither explain their actions nor those of Samuel Whitbread, who reduced his involvement in his lucrative brewery and invested heavily in buying land enclosures and agricultural improvement.

For many such men, despite their personal concern for the poor, long-term improvement came before the short-term interests of the poor. ${ }^{159}$ The Duke of Bedford ended the poor's 'usage' of the commons to promote his schemes. The Second Marquess of Stafford in his efforts in Sutherland to create a capitalist economy based on fishing, textiles, mining and sheep farming caused the infamous clearances. The end justified the means, even for Young who praised the Duke of Bedford and ignored the complaints of those that he usually championed, the poor.

These long term improvements were also seen by such men as solutions to national economic, social and political problems. Influenced, like foreign enlightened despots, by physiocratic ideas, Young, Boulton and Pitt in Staffordshire advocated enclosure of wastes and Crown Forests to increase the national income and to produce more food and work and prevent unrest. These observations, especially when made during timber and food shortages, led to many enclosures of Crown forests. ${ }^{160}$ Forests were often the subject of spectacular and expensive schemes of improvement and this government policy gave the wealthy middle classes opportunities to buy into the landed Elite.

Since the 1770 s, these men had often found improving poor quality wastes did not pay. ${ }^{161}$ Whether later improvers engaged in enclosure from self-confidence, the 'Spirit of Improvement', or paternalistic duty, it does seem profit was of ten only a hope not an expectation. ${ }^{162}$ Thus "the fortunes which have lately been expended in the IMPROVEMENT OF ENFIELD CHASE [enclosed 1777] are too well known; and it is feared will throw a damp on the further improvement of the ROYAL WASTES; a concern of some importance to these kingdoms."163

Two London merchants, John Stewart and John Christie, bought the Crown allotment at Brecknock Forest in 1820 but their lack of expertise led to its re-sale due to bankruptcy in 1827. At Exmoor Forest, the buyer's motives were less speculative and sprang from ideas of rational improvement and the desire for status. A noted improver, Knight planned to turn the 15,000 acres bought in 1815 into a mansion park with a huge home farm run as a business unit like one of his family's ironworks. His ambitious plans were flawed. He ignored the moor's height, he planted no shelter belts, his experiments with breeds failed and he could find no lime. The improvements of Knight and Madocks ${ }^{164}$ and the former's
ideas of large-scale demesne farming parallel those of the Duke of Bedford and similarly encouraged other improvements in their countries. Knight represents an interesting mixture of a business background and a shared interest with many aristocrats in rational development and agricultural change. Above all he typifies the arrogant confidence in improvement which was the spirit of the age.

By the mid 1820s, it was realised that such large improvements were beyond any one man's resources. A group of men with local experience were needed; as Cowling commented about Christie in 1827, he was "not acquainted with the subject, and employs persons who have no interest in it and possess no local knowledge of the country." Such failures explain the survival of England's most unpromising royal forest, Dartmoor. The plans for its enclosure reveal much about the motives of improvers - to reduce unemployment and hunger, prevent emigration by encouraging settlement and help the balance of trade.

A 1791 bill would have built a church and aimed to produce both profit and settlement. ${ }^{165}$ Marshall believed that Dartmoor could be enclosed and opened up by a canal. ${ }^{166}$ Young did not know how it and Exmoor could be "left to the wretchedness of common-right" when there was "a want of bread" and dear prices. ${ }^{167}$ After 1819, the idea of reclaiming its entirety had died down. As noted in Chapter 6 , there were schemes to open up parts of the moor to small owners like a $£ 45,000$ railway project to encourage flax production and "domestic colonization." This would reduce both the poor rates and imports to Ireland. ${ }^{168}$ The Prince Regent offered a premium to whoever could grow the greatest acreage of flax. 169 In 1827, Tredgold and Cowling projected the spade cultivation of 120,000 acres in 30 acre lots. 170 Cowling felt that although it would never pay farmers to enclose areas like Dartmoor, parts of many large moors were
suited to spade husbandry if disputes over rights could be overcome ${ }^{171}$ and there was adequate capital, local knowledge and close supervision. ${ }^{172}$ By 1844 it was felt that, except for some low-lying areas, the enclosure of Dartmoor would never pay. ${ }^{173}$

Apart from royal forests, some entrepreneurs also planned reclaiming huge marshes like Traeth Mawr and much of Morecambe Bay. The latter did lead to the smaller scale act to reclaim and enclose land at Cartmel involving the iron masters, the Wilkinsons. As late as 1840 there were plans to drain Morecambe Bay and part of the Wash. Such ideas were too adventurous and costly even for the super-confident Victorians to effect. ${ }^{174}$

Most improvements by the 'agricultural middle classes' professional farmers, agents and surveyors - were on a lesser scale due to their relative lack of capital and more realistic approach. In Somerset, apart from Knight, John Billingsley and Richard Locke undertook much useful improvement. Williams believes that this "second tier of improvers... had a greater influence on their local areas than did their more publicized predecessors and contemporaries." 175 Their influence was spread by their own books and county reports, as in the cases of John Darke and Carpenter in Worcestershire. They undertook improvements personally and used acts to increase their estate and status. Darke built himself a mansion from his profits.

Such professional men believed in their technical skills to improve upon nature; but in other cases, the mania for improvement was undertaken by people motivated not by such a practically grounded belief but by blind self confidence. This was aided by parliament's willingness to pass enclosure bills without considering their practicability. This had been complained of in $1777^{176}$ and Young admitted that the

1800 Crop Returns proved that many northern commons remained waste after enclosure acts due to attempts to grow corn on lands that were too high. Other reporters noted similar failures elsewhere. 177

The post war depression led parliament to act more responsibly. An 1819 bill for the crown manor of Esclusham-above-Ditch near Wrexham was rejected as its climate, soil and altitude (above 500 feet) made enclosure unviable. Its supporters could not estimate the cost "to make the lands productive" whereas John Maughan knew as a commissioner "That several Inclosures have not paid the expenses, from the natural poverty of the land." The bill was probably a gamble to clear debts, which accounts for the unusual inclusion of mortgagees in the counter petition. ${ }^{178}$ The noted improver Curwen tried to recommit the bill, opposed by Wynn. Waithman, a radical from Wrexham, supported the bill as the poor gained little from the common, but would get work in its hedging, ditching and cultivation; but the attempt to recommit the bill failed. The committee report was ordered to be printed - a rare event and an indication that parliament would no longer support unviable bills. Bills were occasionally blocked after 1820 but it was only the CPS which virtually stopped the process of enclosure after 1869.179

It was reported earlier in 1819 that Montgomeryshire tenants had refused to till wastes, enclosed "at a most extravagant expense", which "have been allowed to become open again" with only the commissioners as beneficiaries. ${ }^{180}$ Critics of ten felt that many acts resulted from the greed of professionals like Isaac Davies, a Brecon surveyor, who promoted several enclosures in the 1860s. ${ }^{181}$. Nash doubted if enclosures "would so often have been applied for to Parliament if the solicitors, surveyors, commissioners etc. had not gained more by them than the owners. ${ }^{182}$

Apart from the middle classes, the great estates also undertook major schemes of waste improvement but not on the scale of Knight unless they formed a consortium as in the drainage of the Fens. As such, the four Montgomeryshire waste enclosures of the Earl of Powis and Sir W W Wynn between 1810 and 1816 of over 30,000 acres, alluded to in 1819, were exceptional. Far more typical than these owners was the Second Marquess of Stafford who promoted the enclosure and drainage of 600 acres of the Wildmoors in Shropshire in 1801. However after many years of inaction, it was a new agent, James Loch, who revitalised the scheme in order to provide work for unemployed ironwokers at Ketley who would otherwise have been on the estate's hands as the sole local ratepayer. Greater concern for the poor was shown here than in Sutherland due to the lord's greater awareness of the problems on his home estate. The scheme changed from being an improvement with hopes of long-term profit, to one of duty to Stafford's country. 183

The Marquess also enclosed at Newcastle and Tittensor ${ }^{184}$ in Staffordshire during Loch's agency. To meet criticism of their improvements before 1820 in the midlands and Sutherland, Loch wrote a justification of their work, An Account of the Improvements on the Estates of the Marquess of Stafford. This book, described as "the great apologia of the Improvers", shows the importance of praise and status to such men. 185 Wordie thinks that apart from hopes of profit, "both men were deeply and sincerely interested in improvement for its own sake and there was a strong element of public-spiritedness and regard for the national interest in their motivation... the second Marquess derived a real sense of satisfaction from contemplating his improvements." Short-term profit at least was not the Marquess's aim; his "general preconceived plan" of improvement absorbed the whole of his free rents between 1803 and $1823^{186}$ The two men's motivations were very different. Loch was interested
in rational improvement whereas Stafford cared little about new farming methods and was rarely seen by his tenants. He was more concerned about the landscape and his dynastic ambitions. ${ }^{187}$

Wordie believes that such aristocrats caused an agricultural revolution between 1780 and 1820 by spreading ideas, their exemplary 'Spirit of Improvement' and their investments $20 \%$ of their rents in the early 1800 s. ${ }^{188}$ Most contemporary commentators would have agreed although Pitt, whilst praising such "public spirited gentlemen", thought the most improving farmers in his county were "the proprietors of 200 or 300 acres, who farm it themselves."189 Also Table 27 shows that the influence of this 'Spirit of Improvement' predates 1780. In 1735, a Gloucestershire farmer suggested an enclosure to an agent "the generality of the nation being soe much improv'd by enclosing. 190

Despite his emphasis on the influence of the 'Spirit of Improvement' upon the aristocracy, Wordie thinks that they were mainly motivated by profit. They alone were rich enough to wait for long-term returns on waste enclosures and it was only incidental that improvement "operated to the general good." ${ }^{191}$ This view is contradicted by those owners who ruined themselves by unprofitable acts and who were actuated by status acquisition, scientific interest and improvement. As Eric Richards wrote of the very estate studied by Wordie, the Gowers "siphoned away from the productive system enormous amounts of money for the purpose of the most expensive competitive display. Their aristocratic values placed the ownership of land above all else and this necessarily guided their capital into some of the least productive zones of the national economy." Historians accept that European rulers enclosed due to notions of improvement, physiocratic ideas and the English example. ${ }^{192}$ Whyte contrasts fashion-inspired Scottish enclosers who were more
concerned about conspicuous consumption than profit with their utilitarian English equivalents. 193 If such motives applied elsewhere, the onus seems to be upon historians to show that they did not apply in England and if not, why not.

Indeed there were many motives for owners to enclose land and improve its cultivation, apart from profit. One of the most important was the idea that it was mankind's duty to improve itself and the world. Many novels reflected the debate about the progress of mankind and whether perfection was possible, 194 and this was reflected in attitudes of owners to their estates.

Even where profits were a motive, Mingay notes that . aristocrats saw the "attendant benefits" of enclosure and believes that ideas of noblesse oblige and fear of revolution were major influences in their enclosures. ${ }^{195}$ The owners of Wath Upon Dearne in 1801 thought Earl Fitzwilliam would support an enclosure from his "personal attention" to the West Riding's "interests in general and those of the poor." $1 / 3$ of the men were on relief and even "the common necessities of life are beyond the reach of the industrious labourer." Nunn views his eventual consent here in 1810 and at Malton previously in 1790 as the result of this pressure and a sense of paternalistic duty. Mee similarly sees social duty as the motive for the family's industrial activities. 196

Such fears of the political results of not feeding and supporting the poor in crisis years like 1801 which influenced the timing of enclosures are examined in the next section.

Enclosure was seen by some aristocrats as simply a means to control their environment; others felt that it was also part of their moral duty to improve their countries. Many of them believed that it would benefit the national interest, imbued by physiocratic notions of increasing the national wealth and Adam Smith's ideas of political economy. But many also saw an even more urgent reason to enclose - the need to provide the poor with food and employment during crises.

Enclosure at these times could be the means of protecting not just aristocrats' status but also their very lives. Although there were panics in 1766,1772 and $1784-5$, it was after the French Revolution that the élite really feared revolution, especially in the crises of $1791,1795,1800-1$, 1809-12, 1815-22 and 1830-2. These were often linked to depressions or food shortages. The latter regularly threatened public order; Rudé noted $2 / 3$ of English riots in the 1700 s were about food. 197 Even before 1789, the Secretary of War, Lord Barrington, felt that the 1766 food riots would escalate into an insurrection. 198

Whether this fear was justified is debatable, but it was widespread and did influence the actions of the landed élite and their representatives in government. In 1791, the Home Office knew the marching times of armed forces to Birmingham where an uprising was feared on the anniversary of the French Revolution. Barracks were built in factory towns and J.P.s would not even enter Sheffield, the expected centre of any revolution. 199 In 1792, Pigot sold Chetwynd in Shropshire very cheaply and fled abroad because "of a foolish fear of this Country being involved in a revolution similar to that going on in France." 200 In 1831, Lord Dudley said England "is no longer a Country fit for a Gentleman to
live in" due to the Reform agitation. In 1833, there was a report of panic sales of aristocratic estates which apart from Tixall, was unfounded. 201

Especially at times of poor harvests and high prices, many aristocrats promoted enclosures of commons and wastes in order to convert them to arable farming. Some historians like Ernle have accepted that the need to increase the food supply and thus reduce prices was as important as profit in causing the burst of acts during the Napoleonic Wars. Around 1800, many risky schemes of reclamation and enclosure, like Madocks' work at Traeth Mawr, were welcomed as patriotic attempts to increase food supplies or to provide employment. Thus the drainage and enclosure of low-lying pasture at Stafford would allow uplands to be released for arable. No work was of "greater national importance" due to the recent food shortages commented the Staffs. Advertiser of 1802. The paper noted in 1805 that, largely due to enclosure, 100,000 more acres were under corn thus providing much needed food and work. In the same year, Carpenter believed a general enclosure of wastes was "so beneficial to the national prosperity" that "patriotic worthies" would soon bring this about.

Other historians dismiss such accounts as propaganda to hide the enclosers' true motives of cashing in on high prices. By 1820 even the great improver, James Loch, felt that many of these "indiscriminate" enclosures "arising out of the high nominal prices of grain" had not repaid the investment and had destroyed healthful and picturesque places of recreation. However this was in his book justifying his master's improvements and he appears to have been trying to gain public sympathy by gainsaying many populist arguments. In a more reliable source, George Harpur Crewe wrote in his private diary in 1839 that picturesque landscapes had to be sacrificed to feed the masses. 202

The correlation between price movements and the number of acts has been taken as proof that price rises were the main cause of enclosure; but equally the correlation could prove that hunger, feelings of noblesse oblige and fear of discontent were also reasons for enclosure. The growing interest in farming as a fashion coincided with a period of food riots. The French Revolution occurred at the same time as a change in aesthetic notions of landscapes; the number of agricultural landscapes at the Royal Academy trebled; Repton's red books increasingly included distant ploughed fields. Detailed critical study of the arts, fashion, society and of what those involved said and did is needed before any justifiable opinion can be proposed. ${ }^{203}$

Thus the comments in the 1801 Crop Returns - whose very compilation shows concern about food shortages - used by Turner to support the price rise mechanism as the impetus for enclosure, can be read very differently when the sociopolitical context is considered. The incumbents of all places enclosed by act since 1760 were asked whether the acreage of wheat had increased or decreased and many remarked upon their figures. One key passage quoted to support the price theory is worth quoting at length; the incumbent of Morland wrote that:
> "the late scarcity and dearness of grain has induced great numbers to plough and sow more land by $\frac{1}{4}$ than is consistent for good husbandry in this parish and although the produce... has been very abundant... yet there is great reason to believe it would not be sufficient for home consumption nor will it ever be possible to supply the manufacturing towns of (?) and Lancashire without foreign importation of grain and the enclosure of more commons in Westmorland. I'm very well assured that the lower classes of people in (2) must have died of want the last two years if they had not procured bread corn from wastes lately cultivated in Cumberland."204

These words are open to another interpretation; that the shortages have led to enclosures to stop people starving and
more are needed to avoid dependence on imports during the crisis of the French Wars. This carries the implication that enclosure was necessary for external security against France and internal security against bread riots. Certainly such remarks must be judged by what they say without the preconception given by the agricultural profits model for enclosure. Incumbents often expressed their concern as at Abdon and Clee St Margaret in Shropshire that their parishes were not self sufficient in corn. In Somerset, the conversion of wastes at Locking to arable meant there was now sufficient corn for the parish to feed itself; at Yatton, "much more land was broken up in consequence of the times." Such comments have a significance which historians ignore at their peril. 205

Certainly in Northamptonshire, Pitt attacked acts which converted arable to pasture. Neeson indicates other opponents of enclosures criticized landlords like the Duke of Buccleugh and Lord Sondes for putting profit before concern for the poor by the loss of work and corn at times of dearth. Conversely, supporters of enclosure argued in private letters that acts as at Kettering actually helped the poor by providing work. 206

Enclosures to convert open fields to pasture had long been held to weaken social order. It was claimed in 1765 that such acts in Leicestershire meant "that there was not a sufficient quantity of grain last year to support the inhabitants, who were obliged to be supplied from the neighbouring counties with bread... The practice of inclosing fields was first begun by gentlemen, who by a luxurious way of living had impaired their estates" and used enclosure as a "pretext" to raise rents. 207

Such criticisms of owners and the effects of their enclosures were largely exaggerated; what was more often a
change in emphasis from arable to pastoral farming, rather than the wholesale conversion of open fields to pasture, only occurred in some areas. However the existence of the debate shows that concern about the effect of enclosure upon the poor was real on both sides and many feared the social consequences of reducing the amount of arable land. Arthur Young would only support a general act which protected the poor. William Marshall had advocated setting up a Board of Agriculture in 1790 "to take cognizance, not of the state and promotion of AGRICULTURE, merely; but also of the CULTIVATION OF WASTES and the PROPAGATION OF TIMBER: bases on which, not Commerce only, but the political existence of the nation is founded." 208 He maintained that if the Board had been set up then and not in 1793 and his "GENERAL BILL OF INCLOSURE" had been enacted, "it is more than probable that the distressing scarcity, which this Country experienced, in the summer of 1795, would not now have lain a reproach, on the POLITICAL ECONOMY of the island." Many county reporters to the Board like Thomas Davis and Rudge justified the temporary harm done to the poor by enclosure by the need to feed the people. 209

Influenced by such writers, the vogue for enclosure and rational improvement and the hope of profit, many of the landed elite saw it as their duty to till the nation's great wastes in order to prevent bread riots and reduce the number of independent squatters. Thus the Vicar of Wastwell in Oxfordshire wrote that Wychwood Forest, "the best nursery for idleness and thieves in this Kingdom" and "so easily converted into tillage" should be enclosed, especially as "the land under cultivation at present in this kingdom, is insufficient to produce a proper quantity of food for its inhabitants." The triumph of enclosure over the 'cottage system' provides an alternative explanation to the second phase of enclosure in the early 1790 s. The need to feed the
poor efficiently by enclosure became more important than the desire to make them feel 'shareholders' in the national interest by the 'cottage system'. 210

This shift of opinion is illustrated in the career of Waithman. Like several others in the crisis of 1800 , he had proposed a scheme "to promote the inclosure of common lands... to benefit the poor"; but he was disillusioned when "about 2,000 acres of common were soon afterwards enclosed but not one inch was given to the poor. For the portion of the common to which every poor man was entitled, was bought up for about $£ 12$ or $£ 13$ and fell into the hands of the great landowners; so the cottagers did not get their cottage gardens for growing vegetables unlike one example in Staffordshire he knew of where cottagers benefited greatly from their cottage allotments." Despite this, by 1819 he supported the Esclusham bill purely because it would have given work to the poor. ${ }^{211}$

With the desire to reduce the independence of the rural poor and the preference for capitalist exploitation of resources, solutions to the problem of the poor increasingly focussed upon enclosure and garden allotments rather than a 'cottage system' of smallholdings. The enclosure of wastes by act allowed capitalist development using wage labour, colonisation by means of leases to farmers, labourers and tradesmen and large-scale efficient food production to feed the poor. The latter might have small allotment gardens to encourage their industry but they were to have no chance of smallholding or using the common in order to subsist independently of wage labour.

For a mixture of all these reasons, attempts were made to obtain a general act either to enclose all wastes or at least to permit local enclosures without a further act of parliament. Already in 1789, Joliffe had introduced a
permissive bill to allow owners to enclose their share of the commons by licence of the county jury. Its failure angered Young who thought it "unexceptionable" as it would have reduced both the harm done to peasants and cottagers by enclosure and the parliamentary fees for each act. 212

Tate believed that the shortages of 1795, "made it imperative that there should be designed a better method of enclosure". A bill similar to that of 1789 failed but a select committee was appointed and reported that a general enclosure was in the national interest. ${ }^{213}$ The President of the Board of Agriculture persuaded the government in 1796 to support a general act due to "the high price of provisions and the circumstances attending the late harvest" but it was defeated by vested interests. The "circumstances" were riots about prices and against the Seditious Meetings Bill which aimed to stop Jacobins using high prices to gain popular support for "the introduction of French principles". Young believed that the failure of a general act had caused these riots but warned that "general riot... increase scarcity, and that revolutionary confusion inevitably brings famine and all its horrors in its rear." He had turned against the French Revolution in 1792 due to a plan to divide all commons amongst the poor which was "the fruits of a democracy... a government... chosen by people of no property." Thereafter, his support of enclosures as at Holderness were couched in terms of the increase of public wealth and how they reflected "the confidence which every rational man feels in the GLORIOUS CONSTITUTION... by which property is safe, and equal protection is given to all from the peasant to the prince." The failure of two more general bills in 1797 merely led to a petition from Devon for a new bill. 214

The crisis of 1800-1 led to fresh calls for a general act or, at least, local acts to open up large wastes to tillage.

The shortages caused comment by diarists 215 and filled the newspapers every week with reports of food riots. Throughout the 1790s, but especially in years with poor harvests, food riots had led the rich to find ways of providing cheap food. After the 1792 Terror, in Emsley's words "the propertied classes began advocating philanthropic measures born out of self interest" 216 but the crisis of 1800 led to even greater efforts. Urban food riots led to urgent meetings to find ways of reducing prices, preventing profiteering and reducing wheat consumption. Owners who sold their own grain cheaply or made their tenants do so, were highly praised. Forestalling and regrating were criticised as causing high prices and details of punishments for this were widely reported as was the level of food imports. ${ }^{217}$ The papers reminded "monopolizing Farmers, Regraters and Forestallers whose conduct... alarms the lower orders" "that the artificial Scarcity of Wheat was one of the Instruments employed by the French Revolutionists in overthrowing the lawful Government of their Country, and in producing all the consequent massacres and devastations." Lord Moira was told that fixing corn prices would avoid "the dreadful evils... which bid fair without early and effectual remedy to shake our whole society to its foundations." 218 However accurate the analysis was, the warning was clear - feed the poor cheaply or face revolution. Certainly Leicestershire owners believed this; they met "to take into consideration the best means of alleviating the present distresses of the poor and of counteracting the wicked and dangerous purposes of designing persons who would make those distresses the pretext for riotous meetings." 219

It is in this context of shortages, riots and fears of a French-style Revolution coming to Britain that the attempts to obtain a general enclosure act, the establishment of Select Committees about enclosing wastes and crop returns and schemes to enclose large wastes should be seen. As Young
wrote in 1800 in support of a general enclosure " $G 0$ ahead do something: TRY TO FEED THE PEOPLE. ${ }^{220}$ Already in February, when the shortages were greater than in 1795, Archdeacon Plymley believed that higher returns from commercial investment had led to a lack of investment "in landed cultivation tho' the increase of population has called aloud for more land to be cultivated... The enclosure of waste lands is a most prominent feature in which the legislature may be useful". 221 The Yorkshire Grand Jury's resolutions calling for a general enclosure were circulated by the Board of Agriculture to all other juries for debate at their summer assizes. In both Leicestershire and Staffordshire, "the general spirit of these resolutions" were adopted. 222 However as with all previous attempts, ${ }^{223}$ these petitions and the Board of Agriculture's thoroughgoing general bill, inspired in McCahill's words "in the wake of severe food shortages", were again rejected. Only a facilitative act to reduce the costs of future parliamentary acts, inspired by the Duke of Bedford, was passed in 1801.224

It was now left to local initiative to obtain individual enclosure acts in order to prevent food shortages. "The alarming scarcity of corn and hay" "forcibly stimulated" the owners of Inglewood Forest in Cumberland to petition the lord for an enclosure in 1800. The Board of Agriculture offered prizes for the best essays "on the conversion of Grass Lands into Tillage" which it published in 1802 and 1804. The Society of Arts published its survey that acts had trebled rents on average and that some Lincolnshire rents had increased tenfold. Newspapers also encouraged investment in local waste enclosures by repeating these and other reports of high returns and by their praise of patriotic improvers. 225

[^0]the early 1800s. As Holland noted about Cheshire in 1808 "The scarcity [of]... a few years ago acted as a powerful stimulus to the enclosure of waste lands in this county and the spirit which was then excited has still by no means subsided". The herd instinct amongst investors is a common trait as William Pitt noted about 'canal mania' and it can be observed in 'railway mania' and the'Staffordshire coal mania' after 1860 as well as this new 'enclosure mania'. Like all manias, it was characterised by many unviable schemes to enclose umpromising wastes which could only hope to pay in the unusual conditions of a siege economy. Indeed the lessee of Kirton-in-Lindsey in Lincolnshire invested $£ 3,000$ in enclosing and improving his estate after a 1793 act which he could not expect to recover during his lease despite the high wartime prices. As Joan Thirsk commented, this was an example of how "the psychological effect of change" led people to exceed their "economic limit". 226

Improvers like the President of the Royal Society, Sir Joseph Banks of Revesby Abbey in Lincolnshire, were in the forefront of acts like those to drain the East and West and Wildmoor Fens in 1801. He said that these particular acts were "no injury to the poor" and had the merit of "making the kingdom larger" by 40,000 acres whilst allowing 20,000 acres of old enclosure to be cultivated. The tithe allotments would fund the building of churches for the anticipated new settlements and the drainage channels were designed by John Rennie for barges. By 1805, he felt the increase in cultivated land by this enclosure was more significant than Napoleon's victory at Austerlitz in increasing food supplies during the wars and also in reclaiming $£ 2$ million of land. 227

In the midlands, many attempts were made to enclose large areas of waste around 1800 as at Charnwood Forest in Leicestershire "which the pressure of the Times seems now
more than ever to call for". Its lords only answered a long standing appeal to enclose this last remaining waste in the county, after the previously mentioned county crisis meeting. They promised to support a local bill if a general enclosure act was not passed, although an act was only obtained after another noted improver, Lord Moira, was persuaded of its benefits in 1808.228

One area of concern was Birmingham and the Black Country. The Second Viscount Dudley's acts of 1784 seem to have been caused as much by concern about feeding the growing population as by mining development. Riots in 1783, which had obliged him to call in the army, were followed by the enclosure and tillage of wastes and the re-establishment of a corn market in Dudley in 1788. Carpenter noted in 1805 that much ideal pasture here was left as badly cultivated arable. This echoed a fear of 1785 that "the rage... for inclosing waste lands to encourage tillage" would increase meat prices and harm the wool industry. 229

Both Pitt and Young thought that the huge wastes of South Staffordshire should be enclosed. Pitt calculated in 1794 that enclosing the county's 100,000 acres of wastes would increase the national capital and tax revenue, employ 20,000 and feed 40,000 . He felt that even "impracticable spots" could become woods or warrens and he advocated a general enclosure act. 230 In 1791, Young was amazed that there were nearly 30 miles of "contiguous wastes" all "highly and cheaply improveable" "in the vicinity of the vast manufactures." These wastes meant that vegetables had to be brought up to 30 miles and corn above 50 miles to "this great market" and the Staffs. and Worcs. Canal carried fruit worth over $£ 7,000$ a year in tolls. ${ }^{231}$ Young felt that it was "a disgrace to the political institutions of a kingdom whose government, trembling lest the people should want bread to eat, are constantly encouraging such wastes as these to
remain, even at the gates of such a market as Birmingham!" He felt that farming was neglected in such areas in favour of industry; "All the activity and industry of this kingdom is fast concentrating where there are coal pits; the rest of it has but one object, which is the cultivation of the soil, and to open, for a market, as immediate a connection with coals and manufactures by means of inland navigations, as possible."232

Canals were to prove very important in opening up these large wastes ${ }^{233}$ by reducing the local price of lime ${ }^{234}$ as at Great Barr near Walsall. It had been argued in 1792 that a canal to Walsall's lime mines would help the 'Spirit of Improvement' by carrying lime "which is now become of such general Use in the Improvement and Cultivation of Land... so essential to the Wealth and Prosperity of this Kingdom." The enclosure of Great Barr and Aldridge in 1795 was part of Scott's plans to develop the wastes by lime burnt with coal from family mines at Bradley carried by canal. The family estate consisted "of about 2,500 Acres of Old inclosed Land and a Common or Waste, adjoining, of about 3,000 Acres, very desirable to be inclosed, lying about Eight miles Distance from ...Birmingham."235

The building of canals for lime and for supplying the large local market with food led to adjoining enclosures at Erdington and Witton (1801) and Shenstone (1811) where a branch canal was built to carry lime, coal and manure. ${ }^{236}$ The Birmingham and Fazeley Canal also encouraged the nearby Curdworth and Minworth Act. The Alrewas enclosure of 1802 included land at the junction of the Coventry and the Trent and Mersey Canals. When encroachments and canal side plots were sold there, the soil was said to be easily improvable and the canals and turnpikes meant that "Coals, Lime, Materials for Building, Draining and Fencing and Manure of every Kind, may be procured at an easy rate." 237

Although canals, high corn prices and increased rentals did play a role in the large number of enclosures in the vicinity of Birmingham around 1800, they are also explicable by the fear of not feeding the populace as well as individual notions of rational improvement in the absence of a thoroughgoing general act.

This fear was particularly displayed in the proposals about 1800 for large forests like Cannock Chase or Wood and Needwood Forest. Pitt claimed the former covered over 25,000 acres alone and was all cultivable but the desire of its lord to obtain a fixed acreage allotment was to delay the enclosure until the 1850s.

Although not an owner, Matthew Boulton organized the enclosers at Needwood and overcame the opposition of the large owners. His motives were a mixture of ideological belief and self-interest. He supported enclosure in principle as open commons led to idleness. ${ }^{238}$ He believed an act here would produce sufficient bread for 35,000 people which would help the balance of trade and generate taxes. In this both he and Pitt reflected the ideas of Adam Smith and the physiocrats. It would prevent France starving Britain into surrender and it would stop those who were believed to be fomenting revolution by forestalling and regrating. He feared revolution; his house had been threatened during the Priestley Riots of 1791 and there had since been bread riots in Birmingham. Also high prices had increased his wage bill. Thus ideology and realpolitik rather than profit led him to support this act and probably contributed to others in the area.

Certainly the Needwood Act and other common and waste acts in the county at Newton Regis, Little Aston, Teddesley and King's Bromley, increased the cultivation of turnips and barley according to both Pitt and White's Directory of 1834.

Pitt reported the enclosure of 15,000 acres of waste in the decade previous to $1805^{239}$ and the county's gross produce did not decline until 1828 "because a great quantity of land had been brought from a state of waste into a state of cultivation." 240

Some felt that enclosure, although helping to feed the masses, would cause disaffection amongst the peasantry whose loss of 'rights' would force them to sell up and become labourers without avenues for social mobility. Even the radical Cobbett hankered for the old paternal landlords who allowed the poor to enjoy these 'rights'. He attacked the zeal of the business classes and especially the Jews for enclosures, which in the vicinity of London were largely for building. ${ }^{241}$ Young's attacks on enclosures which harmed the poor influenced radicals like Samuel Pipe Wolferstan, who was keen anyway to enclose Shuttington to extend his estate and to obtain a new road.

The fear of revolution continued after 1800, although the focus was increasingly moving from the rural poor to the urban poor as the main threat to the social system. This fear contributed to schemes for enclosing and colonizing the wastes in order to prevent the unpopular necessity of emigration. Robert Moore, a fictional millowner in the wellresearched Shirley by Charlotte Bronte, planned to improve his part of Yorkshire after the Luddite Riots of 1812 by expanding his mill, building houses and roads, endowing a Sunday School and enclosing Nunnely Common. This would make him rich whilst providing for the homeless, the hungry and the unemployed from far and near. ${ }^{242}$ This fictional character did embody the attitude of many of the improving middle classes of the time. This attitude was reflected in many of the ambitious projects previously mentioned such as the drainage and reclamation of Traeth Mawr and the Fens and the cultivation of royal forests, which were all intended to
promote settlement. This intention was frequently praised by newspapers and is illustrated as a motive by the provision of new churches in such areas to cater for the expected colonists. ${ }^{243}$

As Young had been in 1773, Pitt in 1794 was astonished "that the colonization of distant countries should have been so much encouraged, while the cultivation of our own country remains so far from being finished or perfected." 244 At later crises like the Post War Depression, the 1830 Swing Riots and the Hungry Forties, emigration was advocated as a solution to the problem of the impoverished labourers and yeomen and societies were set up to assist such people. 245 However criticism of this policy continued while many felt that Britain's own wastes should be colonized first. In 1819, a Welshpool freeholder wanted enclosure allotments to be let to the poor at low rents to help stop emigration ${ }^{246}$ and the Shrewsbury Chronicle echoed Pitt that it was "singular that this rage should operate so strongly... when so many hundred thousand acres are still totally uncultivated in the Highlands of Scotland, where the manures are the same and the ground has only to be cleared from heath, instead of the labours of a life being wasted in hewing down trees and draining swamps." 247 As one of the county's leading owners, the Marquess of Stafford, had begun such a rational improvement in Sutherland, his agent could well have placed this comment in the local paper.

This criticism continued into the Victorian era. In 1850, one Staffordshire correspondent criticised landlords forcing yeoman tenants to emigrate by their high rents at a time of free trade whilst Cannock Chase "(in the midst of one of the most populous counties in England) should be permitted to remain a barren waste which if let in convenient allotments, under leases at moderate rents, that part which is capable of being cultivated, might be brought under agricultural
improvement and give employment and encouragement to persons who are now seeking to repair their shattered finances in a foreign land". 248 However the low rents which resulted from the repeal of the Corn Laws meant the lord of the Chase would not enclose until he was ready to develop his mines. 249

However, attitudes and society were changing during the 1800s. As Everett notes, the idea of improvement was of declining significance; improvement focussed on the duties of rulers whereas the growing radicalism of the 1800 s focussed on the rights of the people and was inimical to the basic beliefs of landed society. Cosgrove points out that the ideology of 'nature' had justified the natural rights of man to liberty and the right of private exploitation of nature in the 1700 s. A century later, such attitudes were dangerous anachronisms in a society moving towards democracy and away from laisser-faire social policies. 250

Sir Robert Peel saw the repeal of the Corn Laws as part of a strategy to enable the landed elite (of which his family were parvenus) to survive these changes. He felt that estates had to modernize to meet the challenge of free trade, a policy which his family's commercial background led him to recognize as vital to prevent economic distress and political unrest. He, like many others, saw Chartism as a knife and fork issue; if the state did not feed the poor it lost its right to govern. Thus he dropped his "strong objections" to the 1845 General Enclosure Act, 251 not only to encourage modern farming methods but also because the bill as amended did not interfere with the "rights and enjoyments of the people" and cause discontent. He then both promoted an act to allow owners to borrow money for drainage and also used the new enclosure act to drain his own estates at the time of the repeal. Liberal papers claimed that the repeal did not harm farming. For example, the Taunton

Courier reported the sale of the Clun Forest (Shropshire) enclosure lots in 1847 at nearly twice the price of the Clun Borough lots of 1842. However this fact went unreported in Shropshire's Tory paper, Eddowes Journal. ${ }^{252}$

Peel was allying himself with enlightened and progressive opinion led by Lord Worsley, the Whig M.P. for Lincoln and eldest son of the Earl of Yarborough. He had originated the pressure for further general enclosure acts in the 1830s. Newspapers like the Stamford Mercury looked forward to how a general act would allow the enclosure of the furze moor of Corringham Scroggs in Lincolnshire because it would provide short-term employment and increase the nation's resource of cultivated land. However, Peel still faced opposition from Ultra Tories. For example, Colonel Sibthorpe opposed the 1845 bill as he had seen "so many dangerous results from innovations - for instance the Reform Bill, which had done everything to cause revolution, railroads, and other dangerous novelties - that he felt disposed to oppose everything savouring of innovation." Some conservatives even tried to turn capitalist arguments to their advantage. Pye felt that owners had invested "in an extended cultivation of our native soil" around 1800 due to legislative encouragement when scarcity approached famine. Thus it was unfair to import cheap grain and "confiscate the capital... invested on the faith of that protection in a time of danger and scarcity."253

Despite this, Peel obtained these measures albeit at the cost of his career and a revolution in party politics; but he had removed any real threat of the violent overthrow of the political and social system. Although 1832 was a constitutional breakthrough, the repeal of the Corn Laws in 1846 represented the real change in the balance of power between the industrial middle classes and the landed interest; as Denison wrote to Fitzwilliam in 1847 "the

Popular or Democratic principle has made very great strides... especially... since Peel broke up the Conservative Party... and put the trading interest in the ascendancy over the land."254

Peel's career had created a mood of compromise and assimilation which ensured a peaceful transition to a capitalist democracy with an anachronistic privileged nobility. Evolution not revolution would be the story of British political development. Changing attitudes to, and the use of, enclosure had played an important role in this. An 1876 debate about commons showed how times had changed. The home secretary noted food was not so short as it had been at the time of the 1801 General Enclosure Act and material prosperity and health were now more important considerations. Enclosure had virtually ended. 255

## Conclusion

The attitudes of aristocrats towards enclosure and also the landscape were many and various. However these responses can be broadly arranged into three main groups all of which were related to their political, economic and social outlook.

Firstly there were the Tories who shut the real world out of their home estates to differing extents. At Meriden and Ganarew, this involved removing squatters from the vicinity of the park; at Alton, the Earl of Shrewsbury created a totally closed environment even giving up land in what could have been the estate village. When such owners planted, it was either to hide the outside world or to beautify their own estates or to create game parks. Some Tories like Byng, Aylesford and Harpur Crewe were more paternalistic in their attitudes to the poor but most found progress and
improvement anathema to their conservative beliefs. The only improvement they countenanced was a return to the ordered paternalism of feudal England.

The second group comprised the great improvers. Primarily Whig in membership, these men were interested in the improvement of all their estates and used enclosure to develop large home farms in their parks. Their ideas came from a belief in the perfectability of man and the ideas of the Enlightenment, especially those of the physiocrats. They found an ideology, necessary to justify their privilege in the Age of Reason, in the idea of improvement. This notion was eventually embodied in the Whig interpretation of history based upon what these men saw as their unique contribution towards creating a model society in England. They accepted change to a greater or lesser extent, but believed that they should direct and manage it and only make concessions when necessary to avoid revolution. The Utilitarian notion of 'the greatest good of the greatest number' excused any short-term economic harm done to the poor by enclosure. The 'greatest good' did involve feeding the people, albeit rather more from fear of revolution than from any genuine concern for their fellow man which some Tories like Harpur Crewe could display. They did show more compassion to the poor on their home estates either due to their greater awareness of the potential harm done to the poor or because of their desire for admiration from visitors. Thus 'improvement' both justified and protected their status.

The third group were the nouveaux riches who often bought estates and tried to improve them to acquire status. Apart from the schemes of professional farmers, many of their enclosures failed to pay due to their lack of expertise and over-confidence born of their success in business and an arrogant belief in their ability to improve upon nature.

Like the Whigs, they were not primarily motivated by profit. Members of both groups lost huge sums of money especially in waste enclosures after 1800 which could have been more profitably invested in commerce. Both were more concerned about damage to the political and social system from food shortages and were influenced by the idea of political economy expressed by Adam Smith and the Age of Reason.

The precise motives to improve wastes varied between owners even within these groups. For example, improvers could be motivated by either status acquisition or status protection or simply landscape improvement. While all improvers hoped for profit, this was often not the prime consideration. This again shows the need to re-evaluate the parliamentary enclosure movement based upon individual studies of the persons involved in each enclosure. The British aristocracy have been seen as different from those elsewhere because of their facilitative role in the Industrial Revolution and their greater willingness to derive profit from innovation. While accepting this was true of many aristocrats, it was their greater acceptance of the ideas of the Enlightenment, rather than their greater affection for profit, which distinguished the British aristocracy from those abroad. Although not capitalist as regards their attitude to profit, there were elements of capitalism in the aristocracy's attitude to enclosure. The very acceptance of the development of commons by enclosure rather than by the 'cottage system' of encroachment was part of the triumph of order, impersonal money relationships and capitalistic exploitation over unstructured development, personal relationships and a semi-feudal economic system. It paralleled the triumph of the factory system over the domestic - or cottage - system of industrial production. Indeed these socio-economic changes provide a context to which the various attitudes of landowners to enclosure were in part responses.

Many landowners believed in the economic basis of political discontent. Large waste enclosures in crisis years must be seen as part of a policy of feeding the poor to avoid revolution in what was hoped would be a profitable activity. Although this concern predates 1789, it was the French Revolution which concentrated the minds of aristocrats upon the dangers to the political economy and the social structure of food shortages. This linkage between economic distress and political discontent was apparent as late as Peel's acts which were part of an attempt both to reduce food prices which had contributed to Chartism and to force Tory owners to accept change and a free market economy. However as Everett noted, the ideal of improvement gradually died after 1820 and its death parallels that of the enclosure movement.

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2 For a discussion of these issues, see D G Brown, 'The Economic Development of the Marquess of Anglesey's Cannock Chase Estate 1842-1891' MA Wolverhampton Polytechnic, 1985 esp. pp.1-3 and 111-2. See also J V Beckett, The Aristocracy in England 1660-1914 (Oxford 1986) esp. p. 236.
3 Lord Ernle, English Farming Past and Present (1936 ed) p.161. M S Anderson, Europe in the Eighteenth Century (1961) pp. 50-3 and $J$ R Wordie, Estate Management in Eighteenth Century England (1982) p. 40 think that England's profit-motivated noble estates prevented the late enclosure experienced in Lorraine, Brittany and some German states.
4 P Deane, The First Industrial Revolution (1979) pp.123-4 re new entrepreneurial attitudes in agriculture and industry in the Industrial Revolution; P Kriedte, Peasants, Landlords and Merchant Capitalists (Leamington Spa 1983) p. 165 re the Dobb $v$ Sweezey debate whether capitalism grew from feudalism or was a totally new system. See above p.53.
$5 \mathrm{~L} \& \mathrm{~J}$ C F Stone, An Open Elite? England 1540-1880 (Oxford 1984) pp.283-4.

6 e $g$ Walter Blith, The English Improver (1649) re enclosing woods for tillage quoted by $W$ G Hoskins, The Making of the English Landscape (Pelican 1970) p.138, A Yarranton, The Improvement Improved by a second edition of the Great Improvements of land by clover (1663) and England's Improvement by Sea and Land I (1667) \& II (1681); T Tanner, ed. Jane Austen, Mansfield Park (1814;1966) pp.12-14, 24-6, 33-5, 84-93\& 458.
7 N H Everett, 'Country Justice; The Literature of Landscape Improvement and English Conservatism with particular reference to the $1790 s^{\prime}$ PhD University of Cambridge 1977. D Cosgrove, Social Formation and Symbolic Landscape (1984) and $M$ Turner, 'The Landscape of Parliamentary Enclosure' M Reed, ed. Discovering Past Landscapes (Beckenham 1984) p. 132 .

8 A Briggs, The Age of Improvement (1959); F E Huggett, The Land Question and European Society (1975) p.94.
9 L \& J C F Stone, op cit pp.283-4.
10 Beckett, op cit p. 321
11 N Hampson, The Enlightenment (1968) pp.53-6. Stone, op cit p.423. G Lefebvre, The French Revolution... to 1793 (1962) p. 80; Huggett, op cit pp.80-94 and 120-1; Encyclopaedia Britannica Macropaedia (1989) IV, 486; M S Anderson, op cit p.53; P Kreidte, op cit pp.106-7 re ending common rights by Verkoppelung in Schleswig Holstein and by Vereinodung in Allgau, Switzerland. The former might be mentioned by A Young, 'On Mountains', Annals XL (1803), 579-603 where cottage encroachment was aided. H Thorpe, 'A

Special Case of Heath Reclamation in the Alheden District of Jutland 1700-1955', Trans. Inst.of Brit. Geographers XXIII, (1957), 87-121; S C on Waste Lands (P P 1801, IX) 225 re Frederick of Prussia who spent $£ 6$ millions from 1763 to 1783 to improve his lands including authorizations and premiums to end common ownership. A Grab, 'Enlightened Absolutism and Common Lands Enclosure. The Case of Austrian Lombardy', Agricultural History LXIII (1989), 49-72; the interest of this Enlightened Despot, Joseph II, in improvement is shown by his giving an Italian farmer 20,000 florins interest free for 10 years and 500 acres of the Bannat of Temeswar to grow rice, Aris $15 / 5 / 1786$ p. 3 c.1. 3rd Rep S C on Emigration (P P 1827, V) Evidence of W Cowling, QQ3743-4 re the Tsar hiring a foreign expert who failed to cultivate waste at Rabova near St Petersburgh. These show that enlightened despots could promote improvement for its own sake and to encourage others, rather than for short term profit.
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13 H A Clemenson, English Country Houses and Landed Estates (1982) pp. 75-8 notes this also.
14 For unfootnoted references in this section, see Table 26.
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30 Table 27.
31 See above pp.246-7 re similar actions against squatters.
32 Hoskins \& Stamp, op cit pp.51-2. The result is not known.
33 Table 25 Section 4.
34 Table 24 Section 6. The Castle Dennis Act, Cornwall, allowed the Crown to enclose its share of a common whilst the rest remained open -Tate and Turner, A Domesday of English Enclosure Acts and Awards (Reading 1978) p.82.
35 See Chapter 2 passim and pp.37-8 re how acts were needed to legitimize exchanges and pp.39-41 re tithes.
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37 Berrows Worcester Journal 14/5/1772; newly erected house with coach houses suitable for an inn or hunting box on Bramham Moor -Leeds Intelligencer 24/9/1798.
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41 See Table 28.
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43 See Table 19.
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46 See Table 28.
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48 See Table 27.
49 See above Chapter 6 p. 198 and fn 14.

50 JHL XXXVIII $21 / 3$ and $30 / 5 / 1782$, $421 \& 510$; JHC XLIX 9/5/1794, 993.
51. Spec. Reps. 1852-3 (P P XL) 696 Chobham Common, Surrey; Law Journal Reports new ser. XLVI (1877) Queen's Bench, Lascelles et al v Lord Onslow, 333-46.
52 J Godber, A History of Bedfordshire (1969) p. 447.
53 See Table 27 re Warwick, Wolvey and Greystoke. At Wolfhamcote, Warks., the lord's allotment was to adjoin his house BRL LF 60.3 17278, enclosure act, 1757
54 See above re Bunny Chapter p. 35 and fns. 34 and 65 and Table 26. This 1797 act shows the role of the owners' outlook (above pp.7-10); Parkyns had stopped bills earlier at East Leake, where he was a large owner. This act and the 1798 East Leake Act shows a coherent change in estate policy; re Strelley see above p.103.
55 See Table 28.
56 See Map 29.
57 See Table 27.
58 See Table 27 and above pp.139-40 re London.
59 See Table 15 generally and Table 27 re Shuttington.
60 See Map 32.
61 H Green, Village Life in the Eighteenth Century (1976) pp.17-20. L and J C F Stone, op cit p. 330 re the Earl of Westmorland's Apethorpe Park being extended by moving the Peterborough Road apparently in the 1700s; this may be connected to an enclosure act for Nassington and Apethorpe in 1777 - Tate and Turner, op cit p.194; see however C B Andrews, ed. John Byng Torrington Diaries II (1935) 11/7/1790, 248 re the house being "deserted" with "open corn fields" and "no attempt at improvement". The park had been extended by 314 acres after James I found the deer park unstocked in the 1600 s - Hoskins, op cit p.170.
62 See Table 27 and Map 39.
63 See Map 24.
64 See Table 28.
65 StRO Q/RDc 94 Wheatley \& Fishers Meadow Award 1852.
66 Morning Herald $25 / 11 / 1818$ p. 4 c. 2 King $v$ Commissioners of Enclosure of Feckenham parish, Suffolk.
67 See Table 19 re West Bromwich; see also Table 27 re Tealby; P Goode 'The Picturesque Controversy', G Carter et al, eds. Humphry Repton Landscape Gardener 1752-1818 (1982) pp.34-5; JMMartin, Warwickshire and the Parliamentary Enclosure Movement', PhD University of Birmingham 1965 pp.46-7 re enclosure for land acquisition. See below 312-4 re terramania.
68 See Everitt, Cosgrove and Daniels, op cits, passim, and L \& J C F Stone, op cit pp.338-9 for a discussion of how philosophies were reflected in landscape creation. G F Chadwick, The Park and the Town (1966) esp. pp.21-9 discusses the styles and evolution of landscape gardeners and how Repton evolved from Browninan ideas to neogardenesque ideas during his career. re Repton see B E Coates, loc cit 469-73.

69 WSL SMS 478 B M Boulton to Mrs Dibbs undated. BRL Matthew Boulton Papers, Letter Book R 1 [251] 171 Reddell to Boulton 18/9/1795 and Maps 9 and 10. See above pp.140-1.
70 S D Chapman, The Early Factory Masters (N Abbot 1967) pp.62-7; S J Daniels, op cit pp. 80 and 85-6.
71 R Sturgess, 'The Response of Agriculture in Staffordshire to the price changes of the nineteenth century' PhD University of Manchester 1965, pp.132-146, and D Spring, 'Ralph Sneyd: Tory Country Gentleman', Bulletin of John Rylands Library XXXVIII (1955-6) 535-55.
72 See above pp.246-7.
73 See above p.219.
74 Leeds Intelligencer $8 / 1 / 1798$ p. 3 c.3; Daniels, op cit p.239-43 quotes and comments upon Bernard's book in detail. He advocated more paternal interest by owners in their poor and believed that freeholding cottagers with the means of improvement would create a strong state as "Every individual will have a stake in the country."
75 Daniels, op cit pp.62-4, 68-9, 74-8 and 85-6. See above pp.139-40 re Cobbett and Table 26 re Brackenbury.
76 See $T$ Williamson \& L Bellamy, Property and Landscape (1987) pp.151-2; Everett, op cit, abstract, pp.19-23 and 239; Cosgrove, op cit 198-210 and 233-4.
77 See Table 27 \& Chapter 6 fns 206-7. S Daniels, 'The Political Landscape' in Carter et al, eds. op cit 110-124.
78 Clemenson, op cit p.88; T Rowley, Villages in the Landscape (1978) pp.133-5; M Havinden, The Model Village' in Mingay, ed. The Victorian Countryside II (1981) 414-27; Beckett, op cit p.361.
79 See also Table 18 and above p.129.
80 See above pp. 209-10.
81 See Table 27.
82 See ibid. J M Robinson, 'Model farm buildings of the Age of Improvement' Architectural History XIX (1976) 19. See below pp.314-23 and 327-9.
83 F M L Thompson, English Landed Society in the Nineteenth Century (1963) p.129; Beckett, op cit pp.325-33, 359-62 and 369-73, L \& J C F Stone, op cit p.303, G Mingay, English Landed Society in the Eighteenth Century (1963) pp.210-12 and 217. H J Habakkuk, 'England's nobility' in D A Baugh, ed. Aristocratic Government and Society in Eighteenth Century England (New York 1975) p. 100 and H Perkin, The Origins of Modern English Society 1770-1880 (1969) pp.42-9.; re Sykes see also below pp.310 \& 316.

84 P Horn, William Marshall (1745-1818) and the Georgian Countryside (Abingdon 1982) pp.32-3 states that he wrote books about landscaping; his Planting and Rural Ornament had a third edition in 1803 and was a standard work.
85 W Pitt, General View of... Worcester (1813) p. 27.
86 For unfootnoted references, see TabIe 28.
87 See Table 28 re Winscote, Dudmaston Heath, and D Hey, 'Poaching and Game Laws on Cannock Chasel in his ed. Albion's Fatal Tree (1975). Lord Sandys' encroachment for timber on Linall Common, Ombersley, Worcs. led to attacks
by commoners on the trees - Berrows Worcester Journal 5/10/1780. J Sheail, 'Rabbits and agriculture in postmedieval England', Journal of Historical Geography IV (iv) 1978, 351-5 ascribes the decline of warrens after the mid 1700s to the costs of either paying compensation for damage to neighbours' lands of building perimeter walls, and does not mention the avoidance of disputes over loss of common pasture rights with the increasingly influential freeholders as a potential cause.
88 W Davies, General View of... North Wales (1815) p.251.
This was apparently the case with Barnt Green which was planted with long walks of elms and cut into canals for water meadows before the enclosure of 1819. WRO Prattinton Collection VI, 289. The plantations of Vernon on 23 acres of Essington Wood were subsequently allotted to him Trans. Soc. Arts XIX (1801), 69-74; ibid XXV (1807) 4-5 re enclosures of wastes at Farnham (not by act) "and many other commons in the kingdom."
89 Trans. Soc. Arts XXVI (1808) 41-4 re 250 acres of Heffleton Heath, Dorset, enclosed for timber. J Holt, General View of... Lancashire (1795) p. 87 re Sir Harry Hoghton's plans to plant Withnell Moor. Lord Petre at Warley Common - p.179, VCH Essex III (1978), 169 and 178; these were injured by soldiers at the camp, Eddowes Journal $28 / 10 / 1796$. The Earl of Stamford at Highgate Common, Table 28 re Kinver. See Bishop of Llandaff, Planting and Waste Lands', Comms. to the Board of Agriculture VI (i) (1808) \& Trans. Soc. Arts (1808) XXVI, 27-30 re Bishop of Llandaff at Cartmel, Lancs., Wansfel, Ambleside and plans for Skiddaw (both Cumberland). S C on Commons Inclosure (P P 1844, V) Evidence of Marston QQ2488-91 re Lord Willoughby making considerable plantations in the enclosed commons of a parish which goes up close to Snowdon; there was apparently no act for land in this area.
90 JHC XXXVII, 22/3/1779, 283; ibid, 1/4/1779, 315.
91 See Table 27 and below p.342. The failure to enclose the Chase in 1800-1 may have helped his heir to decide to enclose his manors on Teddesley Hay which adjoined the main body of the Chase in 1814-pp.321-2 and Table 27.
92 Wedgwood Collection, Keele 29050-142 April 1803, circular from Wedgwood to leading commoners; Rivers' claims were "excessive and out of proportion compar'd to what his Lordship relinquishes" ibid 1658-9 Bowles to Wedgwood 29/4/1803 re Sir George Buckett's attitude and by October 1804 the Cranbourn Chase business will not go on, as I am told the land required cannot be obtained for Ld. Rivers." W/M 28 Jos. Wedgwood to Thomas Wedgwood 19/10/1804. See also Sections 3 and 4 re the assault on former forests \& chases.
93 See Map 26 and above p. 52 re Perry Barr. R Newton, The op cit p.202.
94 P Beisly, Weston-Super-Mare. A History and Guide (Gloucester 1988) p.35; see also above p. 145 and Table 22.

95 Lord Eversley, op cit pp.286-8; W E Tate, 'Somerset Enclosure Acts and Awards' Somerset Archaeological and Nat. Hist. Soc. (1948), 26.
96 D Dymond, The Norfolk Landscape (1985) pp. 217 and 224-5.
97 See StRO D260/M/F/5/26/25, Hatherton Journal, 12/12/1842 re origin of parks by Crown to protect timber. For examples of contemporary proposals, J Thirsk, ed. The Agrarian History of England and Wales V (ii) 1640-1750 (Cambridge 1985) 376. Gentleman's Magazine XX (1750) May 31 re planting timber on every sizeable waste for the iron industry and June, 249 re a general act to encourage the planting and cultivation of timber. A Young, Eastern Tour (1771) I, 331 and III, 231-3.

98 G Mingay, The Gentry (1976) p.43.
99 Preamble of 29 Geo . II c. 36 .
10029 Geo. II c. 36 , amended 31 Geo . II c.41. This act was never used in the $W$ Riding - W S Rodgers, 'The
Distribution of Parliamentary Enclosures in the West
Riding of Yorkshire 1729-1850', M Comm University of Leeds, 1952 p. 68.
101 Annals XXXVI (1801), 371-5 re 1776 proposals of the Rector of Windlesham. A \& W Driver, General View of... Hampshire (1794) pp.29-32. For Charles Waistrell citing other areas, see Trans. Soc. Arts XXVII, (1809) 79-80.
102 See Table 22 and D S Young, The Story of Bournemouth (1957) pp.30-1, 36 and 97.

103 John Duncumb, General View of... Herefordshire (1805) p. 162.

104 A Harris, The Rural Landscape of the East Riding... 1700-1850 (1961) p. 77 re request to commissioners for scarp land at South Cave for planting; J V Beckett, op cit p.337. A \& W Driver, op cit p.29. British Museum 11633 f39 J Holliday, The British Oak. A Poem in honour of Lord Nelson's Victory on the Nile (1800) see Table 25 Section 5 re Dilhorne. re the fashion of planting see Hugh C Prince, 'Georgian Landscapes', in A Baker and J B Harley, eds. Man Made the Land (N Abbot 1973) p.162. For an example of this, the Wigleys of Scaptoft, see R Millward, A History of Leicestershire and Rutland (Chichester 1985) p.69.
105 See Table 27. See above pp.42-9 and pp. 236-8 re acts resolving disputes on common pastures.
106 A Young, Tours in England and Wales (1932) p. 242 qu Annals XVI (1791), 'A Month's Tour to Northants and Leics. +c reAscot; Northampton Mercury $22 / 12 / 1777$ p. 3 c. 3 re Warmington; Rev Andrew Clark, Great Leighs Enclosure Act 1822' Essex Review XXVII, (1914) 7-15; Axborough Wood was planted post enclosure at Wolverley, VCH Worcs. III, (1913), 567. A very high and rocky hill on Kendal Common was used for planting. J Bailey and G Culley, General View of... Northumberland, Cumberland and Westmorland (1805) p. 319.

107 Thirsk, op cit 376; JHC XLVII (1792) 141-174, 8th-11th Reports of the Commissioners of Woods and Forests to sell ... and improve rents and Questions sent to Chairmen of
the General Quarter Sessions; See also 299 complaint re how little of Enfield Chase was used for woods and 305-6 evidence of agents re use of enclosed land for arable or pasture except by "opulent men" or where the soil is only suited for "spring or pole wood". Board of Agriculture [A Young] General Report on Enclosures (1808) pp.50-1; Staffs Advertiser $6 / 11 / 1813$ p.3 c.1. This fear led to enormous and profitable falls of timber in Worcestershire - R C Gaut, A History of Worcestershire Agriculture (Worcester 1939) p.298. Sir Offley Wakeman (bart.)'Leaves from the Records of the Court of Quarter Sessions...', Trans. Shrops. Arch. Soc. 2nd ser. IV (1892) 83-95.
108 S C on Commons Inclosure (P P 1844, V) Evidence of R F Graham Q4369 re reducing poor rates by employing people to plant common land and Marston QQ2490-1 re improving the climate and providing work. See Table 27 re Trevince and Lord Weymouth.
109 J D Marshall, Furness and the Industrial Revolution (Beckermet 1981) p.58.
110 See Table 21. R Mellors, Old Nottingham Suburbs Then and Now (Nottingham 1914) pp.142-3 and White, Nottinghamshire Directory (1844) pp.468-9. See Table 26 re Alton and Table 25 Section 5 re Cheadle. H A Clemenson, op cit pp.76-7.
111 Newton, op cit pp.123 and 160-1; S Glover, Derbyshire Directory I (Derby 1833), 224. Sir W W Wynn also made plantations between 1815 and 1820 on mountainous lands near Llangollen, Eddowes Journal $3 / 10 / 1855$; this was nowhere near the 1816 Arwystli act near Llanidloes in Table 25 Section 5 in which he was involved. The second Marquess of Stafford is called a Whig improver, despite his county electoral alliance with the Tory, Bagot, against the attempts to create an independent freeholders' movement, he was a Canningite who supported reform from 1822 - E Richards, 'The Social and Electoral Influence of the Trentham Estate, 1800-1860' Midland History III (1975) $117-8$ and 139 and above p.51.
112 See Table 27 re Felbrigg, Tilford and Llangerniew. Table 25 Section 5 re Dilhorne.
113 See Table 27.
114 ibid.
115 ibid.
116 WRO A r143/5 (307) Stoke Prior Enclosure Award 1772
117 Trans. Soc. of Arts XIX (1801), 169-174; ibid XIII (1795) 153-9 re Thomas Rawlinson planting 12 acres and 188-94 re John Jenkinson 8+ acres at Yealand, Lancashire; see also Chapter 3 fn 25; ibid XVI (1798) re John Sneyd planting 11,000 larch on rough land at Belmont perhaps under the Bradnop or Ipstones acts; ibid XVIII (1800), 73-80 re Marquess of Titchfield planting 11 acres of Thieves Wood under 1794 Sutton in Ashfield Act, Notts. and 84-95 re Rev William Smith of Craike near Easingwold planting 11 acres of Flaxton Moor, allotted in Cromwell's protectorate but greatly decayed; ibid XXVII (1809) 30-1 re $13 \frac{1}{4}$ acres at Ufton (Berks.).

118 C Vancouver, A General View of... Devon (1808) pp. 293-4. 119 JHC XXXV, 6/1271774, 25; E W Swarton and P Woods. eds. Bygone Haslemere (1914) p. 272.
120 W Wordsworth, Guide to the Lakes of Westmorland and Cumberland (1810) qu by Williamson \& Bellamy, op cit P.196; NH Everett, op cit p.275; W Pitt, General View of ... Worcestershire (1813) pp.28-9; J Bishton, General View of...Shropshire (1794) p. 24 ; J Middleton, General View of .•. Middlesex (1807) p.125. See above p.217.
121 For unfootnoted references in the next two sections see Table 27.
122 See above pp. 7 and 8.
123 See above pp.37-8 re ring fenced estates.
124 H J Habakkuk, 'Economic Functions of English Landowners in the Seventeenth and Eighteenth Centuries', Explorations in Entrepreneurial History VI (1953) 100.
125 StRO D877/189/8/2 Wyatt to Adcock, 11/9/1812 re Barton-under-Needwood. See above p.37; P J Nunn, 'The Landed Estate in South Yorkshire 1700-1850' PhD Sheffield 1985, p. 439 re owners using enclosure purchases and unequal exchanges requiring money adjustments to extend their estates. Quote from J M Martin, 'The Parliamentary Enclosure Movement and Rural Society in Warwickshire' Ag. Hist. Rev. XV (1967), 27.
126 W Marshall, Rural Economy of the Midland Counties I (1790) 16. It is noteworthy that this mania coincided with the first rush of enclosures noted by Turner before 1780 see above p. 3.
127 Sandon Hall, Harrowby Mss v36 fo 154-5, Harrowby to Mills, 5/8/1812. The price was $£ 14,000$ and Harrowby calculated its investment in $5 \%$ stocks as producing $£ 750$.
128 Clemenson, op cit pp.75-8.
129 J M Martin, PhD thesis, p. 59 re Little Compton, Clifton and Whatcote. He discusses land acquisition as a motive for enclosure on $\mathrm{pp} .48,103$ and 113. Other examples of land acquisition through enclosure are Nether Whitacre, ibid, pp.34-5, Alcester, ibid, pp.143-4, William Hutton at Kings Norton - L Jewitt, The Life of William Hutton (1872) pp.183-8 and 194 and Ombersley, Worcs., JMMartin, M Comm thesis, pp.184-5.
130 See Table 26 re Bobbington and Cheswardine and Map 38.
131 See Table 26 and J M Martin, 'Members of Parliament and Enclosure; A Reconsideration', Ag. Hist. Rev. XXVII (1979) 104-5.
132 H C Prince, loc cit, p. 160 re the importance of George III's example; Trans. Soc. Arts XVII (1799) 119-39 re Nathaniel Kent's improvements upon farm in Windsor Great Park; Lord Ernle, op cit pp.172-5, 207-10, 214-7 re how agricultural improvement became a "fashion" amongst the aristocracy; L Simond, Journal of a Tour and Residence in England (1810) qu in J S Watson, The Reign of George III $\frac{\text { (1760-1815) }}{\text { being about agricultural pat }}$ (Oxford 1960) pperall gentleman s talk being about agricultural matters including enclosure; see also T R Nash, Collections for the History of

Worcestershire (2nd ed. 1799) quoted in R C Gaut, op cit p. 162 Inclosures have been the fashion in Worcestershire as well as in other counties." Lord Brougham in an 1816 parliamentary debate talked of how "the rage for farming" meant "five [blades of grass] grow where four used to be." qu in MSt J Parker \& D J Reid, The British Revolution 1750-1870 (Poole 1972) p.258; P Deane, op cit pp.123-4. Eddowes Journal 20/9/1809 p. 2 c.4. W Pitt, General View of $\cdots$ Leicestershire (1809) p. 316 .
$13 \overline{3} \mathrm{H}$ J Habakkuk, loc cit, 94 confirmed by $T$ Bowick ' On the Management of a home farm' JRASE XXIII (1862) 247 apart from Holkham and Woburn; L \& J C F Stone, op cit p. 298 . S W Martins, A Great Estate at Work (Cambridge 1980) pp.77-78 re few home farms except Lord Albemarle's and Lord Hardwicke's making profits; J V Beckett, op cit pp.158-164.
134 Eddowes Journal 14/7/1813 p. 2 c.3; Aris Gazette $9 / 10 / 1809$ p. 4 c. 4 . See also VCH Salop IV (1989) 185 and 208-9.; ShRO mf Sir Baldwin Leighton's Diary 27/1/1862.
135 See StRO D260/M/F/5/26/1-93, Hatherton Journal 1817-62 passim.
136 See Table 26.
137 See also Table 14 and above pp.48-9 re High Offley.
138 See Map 34.
139 See Maps 39 and 40.
140 Clemenson, op cit pp.75-8; re Townshend, see Lord Ernle, op cit p.173-5 and Annals V (1786) 120-6.
141 Table 26 re Sir Cecil Wray and A Young, Political Arithmetic (1774) quoted in G Slater, The English Peasantry and the Enclosure of Common Fields (1907) p. 105 re how Wray used enclosure to advance his heaths by sainfoin from 1/- to 20/- an acre. Table 28 re Curwen.
142 J and M West, A History of Herefordshire (Chichester 1985) pp.98-9.

143 Table 26.
144 Table 28. The Society of Arts gave premiums for improving moors, Trans. Soc. Arts IX (1791), 265 and X (1792), 132; for its role, see $N$ Goddard, 'Agricultural Societies' in Mingay, ed. op cit I, 245-7 and Lord Ernle, op cit pp.248-9.
145 See above pp.209-10 re Styleman and Dowdeswell; re Sheringham, Table 26; re Harlaxton Table 25 and W E Tate, Parliamentary Land Enclosure in Nottinghamshire (Nottingham 1935) pp.90-1; J Murden, Harlaxton through the Ages (Harlaxton 1976) pp.8-10; R J Olney, Rural Society... in Nineteenth Century Lincolnshire (Lincoln 1979) p. 31
146 Clemenson, op cit pp. 75-8.
147 Annals XXXV (1800), 170; J Gazley, ed. The Life of Arthur Young 1741-1820 (Philadelphia 1973); no enclosure act for this land exists.
148 Examples are Wolvey (Warks.), Cheswardine (Salop), Great Barr, Kings Bromley, Patshull \& Teddesley (all Staffs.) Syerston (Notts), Stapleford (Leics.), Sledmere (E Riding) and Kidderminster (Worcs.); Sir Gilbert Scott, Secular and

Domestic Architecture (1857) wrote the landed proprietor "is the natural head of his parish or district" qu in J M Kolbert, The Sneyds, Squires of Keele (Keele 1976).
149 See Tables 18 and 26 and above p. 129
150 J Thirsk, English Peasant Farming (1957) pp.196-7 re Lincs. and above p. 154 re Saltfleet \& p. 254 re Messingham.
Cragg noted "a prodigious spirit of improvement" at Scotter
following copyhold enfranchisement, tithe extinguishment and enclosure. W Marshall, Rural Economy of Yorkshire I (1796), 9 re E Riding; W Pitt, General View of...

Northamptonshire (1809) p. 280 agreeing with the original reporter, Donaldson. Bailey and Culley, op cit pp. 23 and 184 re rapid improvement due to intelligent and enterprising farmers. The role of improving landlords
between 1750 and 1875 is accepted in VCH Salop IV (1989)
p.169. However this spirit did not spread to all such
farmers and owners in improving areas - see A Young, General View of... Oxfordshire (1809) pp.35-6, and J Caird, English Agriculture in 1850-51 (1852) p,498.
151 William Marshall, The Rural Economy of the West of
England I'(1796) 27 and see 106 re Cornwall, Devon and the
Scottish Highlands; C Hassall, A General View of the Agriculture of Monmouth (1815) intro.
152 See above p.7.
153 A Young, A Six Months Tour to the North of England II (1770) 10-36; B Loughborough, An Account of a Yorkshire Enclosure - Staxton 1803' Ag. Hist. Rev. XIII (1965) 106113. Lord Ernle, op cit pp.221-2. See below pp.330-44 esp. 338-9
154 quoted Palliser, op cit pp.127-8; see Section 4 and Aris 21/9/1812 and W Pitt, Topographical History of Staffs. (1817) ii. 98-9.

155 Newton, op cit pp.120, 133, 174 and 225. Improvements of freehold waste could receive prizes from the Soc. of Arts - Trans. Soc. of Arts XIII (1795) 182-7, XV (1797), 186-94 XVII (1799) 217-225 XXVI (1808) 117-122 re Harper of Kirkdale, Oakeley of Festiniog, Merioneth, Fox of Boxhill, Surrey, and Butler of Branshott, Hants. See also A Young, General View of... Hertfordshire (1804) pp.148-50 re Sir John Sebright of Beachwood enclosing and improving a common without an act.
156 Table 26.
157 See Map 37.
158 re the Second Marquess, see E Richards, Leviathan of Wealth (1973) p. 29 qu J Loch in 1830 "Lord Stafford's rents... have always been fixed at rather under the general average of the district... It is fit and proper that those who hold of a great man should do so." E Hughes, North Country life in the Eighteenth Century II Cumberland and Westmorland 1700-1830 (1965) pp.222-3 - see above p.5.
159 As at Corse Lawn, Chapter 6 fn 62.
160 See C R Fay, op cit pp. 207-215, 228-9; D Sutherland, The Landowners (1968) pp.58-69; A Young, 'A Month's Tour to

Northants and Leics. $+c^{\prime}$ Tours in England and Wales (1932) p. 237 advocated the division and sale of Crown lands for cultivation.
161 See above p.5.
162 See above p. 7.
163 W Marshall, The Rural Economy of Yorkshire I (1796) 297 and above p.9.
164 See below p. 331 and 338-44.
165 JHC XLVI, 25/2/1791, 223-4 and LII, 24/2/1797, 334 re Lidford Manor tenants petitioning for enclosure.
166 W Marshall, The Rural Economy of the West of England II (1796) pp.28-37.

167 Gazley, op cit p. 355; The plantation was reported to have failed - S C on Commons Inclosure (P P 1844, V) Evidence of Bailey, QQ2666-73.
168 Eddowes Journal $2 / 6 / 1819$ p. 2 c. $6,16 / 6 / 1819$ p. 2 c. 2 and p. 4 c. 4 and Shrewsbury Chronicle $18 / 6 / 1819$ p. 4 c.2. Sir John McNeill still proposed a railway about 1840, S C on Commons Inclosure ( P P 1844, V) Evidence of Ralph Cole Q5913. See above p. 224.
169 Shrewsbury Chronicle 12/2/1819 p. 4 c.2.
170 Third Report of the Select Committee on Emigration (P P 1827, V) QQ4013-41.
171 ibid, Q3722-4.
172 ibid, QQ3730-3.
173 S C on Commons Inclosure (P P 1844, V) QQ5907-17.
174 Eddowes Journal $4 / 3 / 1840$ p. 4 c. 4 re Morecambe Bay, 2477/1839 re Victoria County. Some smaller Welsh schemes faced financial difficulties like 1794 Rhuddlan Marsh, Denbigh and Flint, involving aqueducts, ditches and drains. Apparently all the 500 acres had to be sold to meet the costs - the embankment alone cost $£ 13,000$; there were subsequent acts in Rhuddlan in 1807 and 1813. A $H$ Dodd, 'The Enclosure Movement in North Wales', Bulletin of the Board of Celtic Studies III (iii) (Dec. 1926), 227-30.
175 M Williams, The Enclosure of Waste Lands in Somerset 1700-1900', Trans. Inst. Brit. Geographers LVII (1972) 99-100.
176 Northampton Mercury freeman's letter 20/1/1777 "Both Houses of Parliament... it is well known, give all the encouragement they can to Inclosures" due to their "public Utility" and as many MPs and lords obtained acts themselves; J L \& B Hammond, The Village Labourer 17601832 (1911) p. 58 re Lord Sandwich's belief "the more enclosures the better" and supporting any such bill; the Hammonds felt that he typified many MPs and lords.
177 Board of Agriculture [Arthur Young], General Report on Enclosures, (1808) pp. 23-4; John Watson jun. Jon Reclaiming Heath Land' JRASE VI (1846), 79 re mismanaging enclosed heaths for immediate profit causing spoilation; at Middleton, N. Yorks., the enclosure c. 1776 "gave freedom to the spirit of improvement" by extending tillage into the moors; however these experiments, some "on a pretty large scale" led to large losses by both small and large
owners and there was not one case "in which the improvement has been adequate to the expence." W Marshall, The Rural Economy of Yorkshire II (1796) 275-7; W Harrison, Commons Inclosures in Lancashire and Cheshire in the Eighteenth Century' Trans. of the Lancs. and Cheshire Antiquarian Soc. VI (1888) 120 qu Holt, op cit re 1756 Ellel waste act failing, despite using liming and the usual methods; but this was the only Lancashire failure. Scars Moor, 3,000 acres of level land in Westmorland, with much surface limestone, was still unimproved over 20 years after an act; this land in 1805 "cries out for improvement." Bailey and Culley, op cit p.353.
178 A N Palmer, A History of the Country Townships of the 01d Parish of Wrexham (Wrexham 1903) pp.28-9 and 31. See above pp.9-10.
179 Reps. of Sel. Cttees (P P 1819, VIII, 429) pp. 299-300; Shrewsbury Chronicle $24 / 6 / 1818,3 / 7 / 1818$, 18/6/1819 p. 3 c.5. The Crown later sold its rights here and Ruabon waste to Sir W W Wynn for $£ 2,208$, for sport mainly. The Crown held by ancient manorial custom an entitlement to $1 / 3$ rather than the norm of $1 / 13$ or $1 / 14$ and Wynn agreed if it was enclosed and the custom proved, he would pay an extra amount - Palmer, op cit p. 38.
180 'Poor Rates - Emigration' Letter of a Welshpool
Freeholder, Shrewsbury Chronicle 12/2/1819 p. 4 c. 1 - see above Chapter 6 fn 205 and below fn. 183 and p. 344 .
181 John Lloyd, History and Memoranda of Breconshire II (1904) 129; see also re Blagg above p.6 and below pp. 238-9. 182 T R Nash, op cit quoted by R C Gaut, op cit pp.162-3.
183 Lethbridge, a liberal owner, provided employment on his allotments under the Taunton Deane (Somerset) act as well as in his iron mines in which he took a close personal interest - Taunton Courier 20/6/ p. 8 c. 4 and 24/10/1849 p. 4 c. 1 and see Chapter 2 fn 99. The four Montgomeryshire acts were 1810 Caereinion Iscoed (c 7,000 acres)

See also Table 25 Section 5 re Wynn and the latter act. 184 See Tables 18 re Newcastle and 28 re Tittensor. 185 Loch, op cit; quote from J Prebble, The Highland Clearances (1963) p.112.
186 J Loch, Memoir of George Granville, Duke of Sutherland (1834 unpublished) p.13.
187 Thomas Bakewell, Remarks on a Publication by James Loch (1820) quoted in Prebble, op cit p.117; Bakewell sees … (1820) quoted in Prebble, op cit "p.117; Bakewell sees had made the Marquess a most hated man.
$188 \mathrm{~J} R$ Wordie, 'A Great Landed Estate in the Eighteenth Century...' PhD University of Reading 1967, pp. 521 and 530. 189 W Pitt, General View of... Staffordshire (1813) p. 20.
190 Chambers and Mingay, op cit p.90. Such evidence fits with their view shared by most historians that the agricultural revolution predates 1780 and indeed ran from

1560 to 1880 - J V Beckett, The Agricultural Revolution (1990) pp.1-10.

191 Wordie, Estate Management in Eighteenth Century England (1982) p.40. Huggett, op cit pp.88-94.

192 See above pp.284-5; E Richards, 'The Uses of Aristocracy; The Sutherlands and Staffordshire in the Nineteenth Century', N Staffs. Journal of Field Studies, new ser. XXI (1981) 74.

193 I D Whyte, 'The Emergence of the New Estate Structure' in M L Parry and T R Slater, eds. The Making of the Scottish Countryside (1980) pp.117-136. R W Munro, Taming the Rough Bounds 1745-1784 (Isle of Coll, Argyll, 1984) illustrates that enclosure and regulation of commons was seen as part of the general improvement of the forfeited Jacobite estate of Knoydart to wean its inhabitants away from Jacobitism.
194 A Briggs, op cit pp.1-4, 13, 16, 19, 178, 222-3, 299300; W Godwin, Enquiry concerning Political Justice (1793) talked of achieving a perfect society. His work excited much interest and led to a refutation in T R Malthus, An Essay on the Principle of Population (1798) subtitled "remarks on the speculations of Mr. Godwin." Godwin's daughter, Mary Wollstonecroft Shelley, wrote Frankenstein (1818) an allegory of the perils of man's growing scientific abilities and belief in his perfectiblity to create happiness.
195 G Mingay, English Landed Society in the Eighteenth Century (1963) pp.186-8.
196 G Mee, Aristocratic Enterprise (1976) pp.78-93. See Table 25 Section 5; SCL WWM F106 Petition of Wath freeholders' meeting $2 / 1 / 1801$ qu by Nunn, op cit pp.433-5; the act was delayed until 1810 when there was a recurrence of high prices; see also pp.437-9 and also p. 199 re Malton.
197 G Rude, The Crowd in History (New York 1964) p.36. re 1772, see R F Wearmouth, Methodism and the Common People in the Eighteenth Century (1945) pp.64-5; JP Dodd, The State of Agriculture in Shropshire 1775-1825' Trans. Shrops. Arch. Soc. LX (1954-6) 10-22 and Lord Ernle, op cit pp.268-9 re succession of bad harvests from 1788 to 1812; M McCahill, Order and Equipoise: the Peerage and the House of Lords 1783-1806 (1978) pp.19-21 re aristocrats swinging behind government in the crisis of 1790 s. HO $42 / 20$ often mentions the dangers of revolution in towns. G Woodcock, 'The Meaning of Revolution in Britain 1770-1800' in C Crossley and I Small eds., The French Revolution and British Culture (Oxford 1989) pp.11-12 re fear of revolution predating 1789.
198 A J Randall, 'The Gloucestershire Food Riots of 1766', Midland History, X (1985) 72.
199 J Stevenson, 'Social control and the Prevention of Riots in England 1789-1829' in A J Donajgrodski, ed. Social Control in Nineteenth Century Britain (1977) pp.30-6. See Table 23 re Sheffield. Bruyn Andrews, ed. op cit, II (1935) 14/7/1791, 396-7 re London radicals using the
anniversary of the Revolution.
200 ShRO mf Sir Baldwin Leighton's Diary 18/1/1841.
201 StRO D260/M/F/5/26/7, Hatherton Journal 28/8/1831; Staffs. Advertiser 5/10/1833.
202 Ernle, op cit pp.214-5. Staffs Advertiser 10/8/1805 p. 2
c. 2 ; ibid, $8 / 5 / 1802$ p. 4 c. 4 commented on 10,000 acres of

Yorks. Wolds being tilled. As late as 1854, praise given
for cultivating 600,000+ acres of Lincolnshire wastes since 1784. Staffs Advertiser $4 / 11 / 1854$ p. 2 c.5. J Carpenter, A Treatise on Agriculture II (Birmingham 1805) 182-3; Historians who dismiss such contemporary claims include J P Dodd 'Shropshire Agriculture 1793-1870' PhD University of London 1981. M Williams, loc cit 57 quotes Sir John Sinclair paralleling any future enclosure of Hounslow Heath, Finchley Common and Epping Forest and their submission under "the yoke of improvement" to the defeat of France and comments that such apologists would use every argument they could to promote enclosure, cf Turner, Enclosures in Britain 1750-1830 (1984) p. 23 who seems to accept Sinclair's sincerity; J Loch, op cit (1820) p.203. DRO D2375 m44/1 25/9/1839.

203 See above pp. 3-4 and 12-15; D Cosgrove, op cit pp. 233-4. 204 M Turner, English Parliamentary Enclosure (Folkestone 1980) p. 90. See also Board of Enclosure [A Young] op cit pp.13-14. Concern about food shortages was also shown by parliamentary debates on the subject, eg W Cobbett, Parliamentary Debates XXIV (1819) 14, 18, 20 \& 27/2/1800, 1489-1505. Lord Hawkesbury illustrated how war had accelerated investment in enclosure by showing that the number of enclosure bills had increased from 227 (1785-92 - a time of "prosperous peace") to 479 during the war years (1793-1800).
205 J P Dodd, loc cit 3 \& 'Agriculture in Sussex and the Corn Law Lobby' Southern History XI (1989) 53-9 re 1801 Crop Returns. M Williams, The 1801 Crop Returns for Somerset', Somerset Arch. and Nat. Hist. Soc. CXIII (1969), 74.

206 Neeson, loc cit 120-3, 131-3. See above pp. 241-2 re converting arable to pasture and p. 153 re Kettering. $207 \mathrm{~J} \mathrm{R-LL's} \mathrm{letter} \mathrm{to} \mathrm{the} \mathrm{London} \mathrm{Chronicle} 8 / 8 / 1765 \mathrm{p} .141$; H G Hunt, 'The Chronology of Parliamentary Enclosure in Leicestershire' Econ. Hist. Rev. 2nd ser, X (1957) 266 and 270 notes many early acts here converted arable to pasture which would include this one at Husband's Bosworth.
208 W Marshall, The Rural Economy of the Midland Counties I (1790) 222.

209 W Marshall, The Rural Economy of the West of England I (1796) xxviii. See Table 27 re Buckland \& Davies \& Table 25 Section 5 re Corse \& Rudge.
210 See above pp. 196 and $219-260$ re triumph of enclosure over cottage system and p. 3 re second enclosure movement; Table 25 Section 5 and Board of Agriculture [A Young], op cit p. 149 re Wychwood Forest.

211 DNB LVIII (1921-2) 440-1; Staffs. Advertiser 23/8/1817 p. 2 c.2-5; See above pp. 198 \& 326.

212 Times 3/7/1789 p. 2 c.1; JHC XLIV, 2/7/1789 pp.514-5. JHC XLV, 473/1790, 224; 2nd reading deferred 6 months 25/2/1790; Annals XIV, (1790) 312-3. See above pp.219-26 re the allotment movement.
213 Gazley, op cit 339-40.
214 W E Tate, The English Village Community and the Enclosure Movements (1967) 131; Aris Gazette $8 / 571797$ p. 2 c.1 and p.3 c.1. DNB XVIII (1921-2), 302; JHC XLVI, 1/6/1797, 626. Quotes from Shrewsbury Chronicle 15/1/1796, p.4.c.1 Leeds Intelligencer, $23 / 11 / 1795$ p.3 c.3., Staffs Advertiser 11/7/1795 p. 4 c.1-2 qu A Young 'Consequences of Rioting on Account of the present high price of provisions', Annals XXIV (1795), 541; all newspapers then were preoccupied with riots, forestalling, revolution and enclosure and other strategies to answer the problem and a full documentation is beyond the scope of this thesis. See also Gazley, op cit pp.337-9 and also pp. 294 and 381 re Young and the French Revolution; and re Holderness see Annals XXXI (1798) 113 and 117-120.
215 e g Pipe Wolferstan Diaries, $25 / 8$ to $20 / 9 / 1800$ re bad harvest weather, riots and attempts to provide cheap food at Tamworth. StRO D661/1/2/3/1/6 Dyott's diary 10/12/1800 re corn prices harming "the poor mecanicks in the large manufacturing Towns" which must cause "serious and alarming disturbances."
216 re the response of the wealthy to food riots - either through fear or genuine concern, see A Booth 'Food Riots in the North West of England 1790-1801', Past and Present, LXXVII (1977) 84-98. C Emsley, 'The Impact of the French Revolution on British Politics' in C Crossley \& I Small eds. The French Revolution and British Culture (1989) pp.41-2 (quoted) and pp.47-8 re 1794 and pp.53-4 re revolutionary fears in 1800-1. Curwen also secured food in Cumberland in 1795 to avert danger - see Table 28.
217 Staffs. Advertiser 6/9/1800 p. 3 c. $4,13 / 9 / 1800$ p. 3 c. 5, $2079 / 1800$ p. 2,3 and 4, 13/9/1800 p. 4 c. 2 , 13/9/1800 p. 4 c. $2,20 / 9 / 1800$ p. 2 c. 3 ; Derby Mercury, $18 / 9 / 1800$ p. 4 c. 3 , 25/9/1800 p. 3 c. $1 ; 18 / 9 / 1800$ p. 4 c. $4,9 / 10 / 1800$ p. 1 c. 1 , p. 4 c. $4,23 / 10 / 1800$ p. 4 c. 3.

218 Staffs. Advertiser 20/9/1800; Hastings (Bute) Dumfries Box $35 / 13$ J Simmons to Moira 6/3/1801.
219 Derby Mercury 30/10/1800 p. 4 c. 3 and Leicester Journal 197971800 p.3.
220 Gazley, op cit pp.415-7, 428, 459 and 534-7 re Young's advocacy of a General Enclosure Act in 1800, 1803 and 1808 respectively; quote from Annals XXXV, (1800) 90. re 1st Report's support of general enclosure for the national interest, see G A Plume, 'The Enclosure Movement in
Caernarvonshire' MA University of Wales 1935, pp.8-9.
221 ShRO 567/4/54 26/2/1800.
222 Leicester Journal 18/7/1800, 19/9/1800 p. 3 ; Staffs. Advertiser 30/8/1800. See Annals XL (1803) 289-312 re Lord

Carrington's speech summarizing history of the Board's support of a general act since 1800 .
223 For example in 1795, Gloucs. JPs endorsed Sir George Paul's letter to the Duke of Portland to take various measures "in the present exigency" including increasing cereal production "particularly by the improving and converting to tillage the common and waste lands"; Paul chaired the West of England Agricultural Society anniversary meeting which unanimously supported "A petition to Parliament for a general inclosure" Leeds Intelligencer 9/11/1795 p.3. c.3; 21/12/1795 p. 3 c.4.
224 See Eddowes Journal $9 / 7$ p. 2 c. 4 and $16 / 9 / 1800$ p. 2 c. 2 , Table 27, M McGahill, op cit pp. 117 and 217; Lord Ernle, op cit pp.251-2; Tate, op cit pp.130-2.
225 Communications to the Board of Agriculture III (i) (1802) 1-291 and III (ii) (1804) 293-545. Derby Mercury 9/10/1800 p. 1 c.1.
226 H Holland, General View of... Cheshire (1808) p.218; Supra fn 153; W Pitt, General View of... Leicestershire (1809) p. 316; Brown, thesis, p.99; J Thirsk, English Peasant Farming (1957) p. 296.
227 T W Beastall, The Agricultural Revolution in
Lincolnshire, (Lincoln 1978 ) pp. $56,62-9,83 \& 95$; B A Holderness, 'Capital Formation in Agriculture' in J P P Higgins \& S Pollard eds. Aspects of Capital Formation in Great Britain 1750-1850 (1971) Pp.167-8 \& 174; JHC LVI, $3 / 2,10,19 \& 26 / 3,2075,19 \& 20 / 6 / 1801,18,131-2,192$, 590 \& 604-5; DNB I (1921-2), 1049-53; Gazley, op cit pp.379-80 re Banks' concern for the poor, the efficient management of his estate and his desire to support the drainage and enclosure so long as there was a well-ordered plan and sufficient capital; S C on Commons Inclosure (P P 1844, V) Evidence of J Higgins QQ1463-6. See Chapter 2 fn 23.
228 Leicester Journal 31/10/1800. See above p. 338.
229 See Table 16 and J Carpenter, op cit, II, 108-9. Hereford Journal $1 / 12 / 1785 \mathrm{p} .2 \mathrm{c} .1$. See also re Glynne at Saltney in Flint where enclosure and concern about the inadequate food supply appear to be linked.
230 W Pitt, General View of... Staffordshire (1808) pp.144-7. Annals XVI (1791) "A Month's Tour to Northants., Leics. +c" reprinted in Arthur Young, Tours in England and Wales (1932) pp.260-6; Similar arguments were advanced for the whole of England based on the probability of enclosing Cambridgeshire 319.300 acres of open lands, Eddowes Journal 27/8/1794, p. 4 c. 2.
231 Leeds Intelligencer $14 / 12 / 1795 \mathrm{p} .3 \mathrm{c} .3$.
232 Young, op cit, PP. 260-6 \& 275; see p. 270 for how the land could "form a very agreable scenery" by enclosure with much of the land converted to rich watered meadow; see above p. 310 re plantations to do this at Great Barr. 233 See Chapter 3 fn 123 , Chapter 4 and Table 14.
234 JHC XXXIII, 2/2/1771, 133 Evidence of Anthony Lax re Chesterfield Canal.

235 See Tables 14 and 26, Map 37 and above pp. 100 and 310. The vicinity of the Rushall limeworks and Birmingham were "circumstances greatly to favour cultivation of the Colefield" around Sutton, Aldridge and Great Barr - John Wedge, General View of... Warwickshire (1794) p. 38. 236 Table 26 re Little Aston.
237 Aris $16 / 12 / 1805$ p. 4 c. 3 ; Staffs. Advertiser 25/12/1803 p. 3 c. 4 and $8 / 12 / 1804$ re sales of encroachments before auction, presumably to the occupiers under the 20 year rule.
238 See above p. 217.
239 W Pitt, op cit pp.144-7. Pitt's article, 'An Essay on the Production and Consumption of Corn in Great Britain... and of preventing future scarcities', Comms. to the Board of Agriculture $V$ (i) 272-83, indicates the influence of Adam Smith - see also above p. 340.
240 S C on Agriculture (P P 1833, V) Evidence of Harvey Wyatt, Q11,120.
241 G D H \& M Cole, eds. W Cobbett, Rural Rides (1930 ed.) passim; e.g. I, 41 re a newly enclosed common, either Crayford or Bexley Heath near Dartford in Kent with "shabby genteel" houses built upon it. See also above pp.139-40.
242 Staffs. Advertiser $20 / 6 / 1812 \mathrm{p} .4 \mathrm{c} .2$; Aris $26 / 4 / 1813 \mathrm{p} .1$ c. 2 ; Hansard, 1 st ser. XXVI (1813) $14 / 6 / 1813,613-4 . \mathrm{W}$ Davies, General View of... S Wales II (1815) 105-7, re 1813 general enclosure bill to allow owners of $3 / 5$ of the land to enclose by licence of Quarter Sessions. In 1812, Glamorgan, Radnor, Staffs. and Worcs. Grand Juries' support of a general act and praise of individual waste enclosures for cereals and potato cultivation, Hereford Journal, $8 / 4$ p. 3 c. 4 and 29/4/1812 p.3. c.1, Derby Mercury $2 / 4$ and $30 / 4 / 1812$ p. 3 c.2. W Marshall, Review of the County Reports to the Board of Agriculture IV, The Midland Department (1818) p. 449 praised A Murray, General View of ... Warwickshire (1813, reprinted 1815) p.144, who
lamented the slow cultivation of commons "when the country is so much dependent on foreign supplies of grain... paid for by draining the nation of coin and bullion". Marshall believed a general enclosure would "allay the hunger of its underfed inhabitants". This remark "was dictated by the existing circumstances of the moment [Feb. 1813]; by the scarcity and dearness of corn and the consequent riots and executions that had just taken place". re fears of revolution linked to Corn Laws and high prices post 1815, see Capt. R H Gronow, The Reminiscences and Recollections of Captain Gronow I 1810-1860 (1892) 220 and 281-3. StRO D593/K/1/575, Loch to Suther 4/1/1816 "the number of paupers is increasing... I never saw so much misery... If the price of corn rises I fear the event." D Sutherland, op cit pp.24-5 re "Bread or Blood" riots in E Anglia in Spring 1816. Corn was imported into Liverpool and reported in papers - Morning Herald $2 / 8 / 1817$, p. 3 c.2. Aristocrats reduced rents and made generous gestures, Staffs Advertiser $31 / 8 / 1816$ and $19 / 4 / 1817$ p. 4 c. 2 re Lord Dudley
and E of Dartmouth. Gower feared "civil war - it looked very much like it when Parliament met" "and one does not see how the overgrown population is to be brought to a proper level" StRO D260/M/F/5/27/1 Gower to Littleton 20 and 21/12/1819; re his agent's fears of revolution because "the yeomanry and manufacturing districts have cast off their dependence on the upper ranks." see E Richards, The Social and Electoral Influence...' Midland History III (1975) 135 qu. Loch to Fenton $16 / 3 / 1820$. The Swing Riots prevented an act at Benson, Oxon, E J Hobsbawm \& G Rude; Captain Swing (1970) pp.141-2; at nearby Otmoor, there were riots against fencing after 1829 award in $1830-1$, J L \& B Hammond, op cit pp. 92-6 and W E Tate, The English Village Community... (1967) pp.209-10.
243 See A Redford, Labour Migration in England (1926) pp.62-3 Chapter 5 fn 47 and supra fns $160-74$, $210 \& 227 . \mathrm{C}$ Bronte, Shirley $(1849 ; 1974)$ pp.597-9; Bronte read the Leeds Mercury 1812-1814 in her research for this novel.
244 Gazley, op cit p.84; Pitt, op cit p.145, reprinting a passage from his original report.
245 Shrewsbury Chronicle $12 / 2 / 1819$ p. 4 c. 3 re Bathurst, the Colonial minister encouraging emigration to New South Wales.
246 ibid, $12 / 2 / 1819$ p. 4 c.1; see above fn 180.
247 ibid, $18 / 6 / 1819$ p. 4 c. 2 ; see above pp.327-8.
248 Staffs. Advertiser $14 / 9 / 1850$ p. 3 c. 2 "Cannock Chase, Wolseley Plain and Emigration."
249 See Table 28, above pp.49-50 \& 107 and D G Brown, 'The Economic Development of the Marquess of Anglesey's Cannock Chase Estate', MA Wolverhampton Polytechnnic 1985, passim.
250 Everett, op cit pp.19-23; Cosgrove, op cit p. 210.
251 re Enclosure of commons to prevent chartist meetings, see Table 24 re Fairweather Green. The 1845 act established national enclosure commissioners to vet proposals; all enclosures that they approved which needed parliamentary sanction were embodied into a single annual act. See also above pp. 13 and 225-6.
252 Taunton Courier $7 / 4 / 1847$ p. 1 c. 2 re operation of Drainage Act and $6 / 1 / 1847$ p. 7 c. 1 re Clun. The prices were $£ 7$ and £12 per acre; cf Staffs. Advertiser, $21 / 12 / 1850$ p. 8 c.4-6 re damage of protectionism to labourers cf workers in protected factory industries e $g$ wire-drawing and spade making.
253 See J L \& B Hammond, The Age of the Chartists 1832-1854 (1930) pp.130-141; Lord Eversley, op cit pp.15-16 re the background to the passing of the act; re Corringham Scroggs, see E \& R C Russell, Making New Landscapes (1983) pp.2-3. Hansard 3rd ser. LXXIII, 29/2/1844, 427-8 (quoted). Staffs. Advertiser $19 / 2 / 1844$ p. 4 C. 2 re Lichfield Agricultural Protection Society. D Spring, The English Landed Estate in the Nineteenth Century: Its Administration (Baltimore 1963) pp.40, 136-150 and 170-7 re the 1845 General Enclosure Act, the breadth of work of the national commissioners and laws to aid and oblige the
modernization of landed estates.
254 J E Denison MP to Earl Fitzwilliam, 18/8/1847 qu in F M L Thompson, 'The Economic and Social Background of the English Landed Interest', D Phil University of Oxford 1956, pp.139-40. This echoes Sir James Graham in May 1846 that England was "no longer... an agricultural but a manufacturing country." qu in $W$ Cobbett, Rural Rides II (1912 ed.) 311.
255 Hansard 3rd ser., CCXXVII, 10/2/1876, 186-91, Speech of Assheton Cross M.P., esp. 189.

This thesis contends that a misleading stereotype exists about the motives for parliamentary enclosure. It is usually seen as a capitalist transaction inspired by the profit motive of higher rentals for landlords and greater income for both tenant and freeholding farmers. These increases would come from better husbandry such as converting heavy open field soils to pasture or converting light soils in waste lands to arable or perhaps simply draining marshy land. Therefore the chronology of enclosure has been linked to investment rates and rises in corn prices.

This stereotype has been perpetuated by fact that the study of enclosure has remained largely the preserve of agrarian or economic historians who have tended to focus primarily on open field acts in the south and east of the English midlands. They have condemned those historians with wider perspectives, such as the Hammonds, and the evidence of participants about their motives has been largely ignored or discounted as being apologia to cover their real motive profit.

However a body of existing research, when it is drawn together as here, shows that this model is very limiting. The work of Raybould and White in mining areas, Hoskins on open field towns, Giles on Stockport and other local studies show that agricultural improvement for profit was not the sole motive for parliamentary enclosure. Evidence from newspapers, letters, diaries, and individual enclosure petitions, acts and awards when examined in detail confirms that enclosure had several motives, of which agricultural profits was only one.

These motives can be conveniently classified as legal, mineral, urban, community needs, concern about the poor and
aristocratic improvement, each of which has been investigated here in turn. A large amount of primary and secondary evidence has shown the complexity of such motives. Indeed different owners could have different aims from the same enclosure. For example at Cheadle, the lady of the manor wished to improve the farming on her estate; most of the freeholders wanted to end encroachment; a few freeholders wished to use the land for plantations; whilst the Duke of Devonshire's agent simply wanted to increase his master's agricultural rental. ${ }^{1}$

Clearly some owners did enclose for agricultural profits. Beastall uses a memorandum of the Fifth Earl of Scarborough in 1784 to show that his support of enclosure "was not a feeling that enclosed villages looked better, or they were examples of advanced methods of farming, but that they yielded more in rent." ${ }^{2}$ Equally profit or financial benefits could be obtained from enclosure in other ways such as by reducing poor rates, making building leases or encouraging more efficient mining.

However profit in whatever form was only one amongst several motives for enclosure. In establishing alternative motives, this thesis has attempted to correct a perceptual flaw of some historians in their understanding of historical behaviour. To focus only on profit in enclosure is to adopt a Twentieth Century perspective. In a capitalist society where competition and the profit motive are the dominant forces for economic behaviour and public works are increasingly effected by private enterprises seeking profit, the idea of economic action to benefit society or individuals in ways other than simple cash terms seems irrational. The current dominance of the assumption that profit maximization alone explains economic activity - which is a fundamental premise of most economic text books ${ }^{3}$ - has led historians to behave like modern businessmen who look at
interest rates, price movements, cost benefit analysis, opportunity costs and projected profits before making investments. The econometric methods of these historians have rendered them prisoners of their time and their work perhaps tells us more about modern philsophies and assumptions rather than those of their subjects. Their approach has perhaps given them a greater status amongst economists but is flawed both perceptually and methodologically because they have ignored the most important sources of evidence concerning the motives for economic activity - what the people themselves said (after due critical analysis) and what were the results of their activities.

To determine the precise motivation of any particular encloser or group of enclosers, much depends upon the survival of relevant evidence in estate papers. Where it does survive, it is clear that exogenous economic influences such as interest rates and prices played little part in the calculations of enclosers. Indeed in this researcher's experience, there are few enclosure papers where there is even an estimate of post-enclosure profits. ${ }^{4}$ Where profit was a motive, it was more of a hope than a precise expectation. It was most of ten to be found on institutional estates whose trustees might be obliged by the terms of the trust to maximize income rather than obey any aesthetic or moral imperative. It is noticeable that the studies which emphasise such exogenous influences fail to cite evidence which shows owners considered these factors.

Instead a wide range of sources show that endogenous influences were often more vital determinants in the decision to enclose than interest rates or wheat prices. These local influences included the number of encroachments, increasing poor rates, the need for land for building, gardens or accommodation land ${ }^{5}$ or even agricultural problems
specific to an area. The most important endogenous factor was the major local landowner. Although agents were employed in part to promote better farming, it was the attitude of the owner - with whom the final decision rested anyway which usually determined the timing of enclosures. He might suddenly have money available from a sale or bequest to fund a long considered improvement. Such men often had their own particular reasons for wanting increased rentals when they chose to enclose such as debts or marriage settlements.

Apart from the financial position of individual owners, historians have also underrated the importance of psychological factors such as the personality, beliefs and social position of many enclosers. The importance of these factors is illustrated by the number of enclosures which followed the arrival of a new owner either by purchase or inheritance. The recent publication of Turner's article about the Seventh Earl of Bridgewater's dynastic motives to enclose has acted as a useful corrective. ${ }^{6}$ Other enclosers were 'improving' Whigs whose political exclusion from 1760 to 1830 led them to spend much time upon improving their estates without considering the cost. The Fourth Duke of Bedford ruined his estates and Coke of Holkham amassed huge debts without apparent concern until 1816 when an agent was appointed to control his activities and a decision was made to sell outlying estates. ${ }^{7}$

Another psychological factor was the 'herd' instinct. Throughout the period, owners in adjoining parishes felt that they ought to copy the example of an improving owner and so a 'Spirit of Improvement' swept an area, which offers one explanation for the 'epidemic' theory of enclosure. The 'enclosure mania' of the 1790 s, influenced by the Enlightenment and food shortages, was only one of several manias, all of which again reflect this 'herd' instinct.

Many aristocrats in the Age of Reason felt they had to justify their outmoded status in a capitalist society. The shock of the Civil War when the House of Lords was abolished led to a greater awareness of this need amongst aristocrats. ${ }^{8}$ They found a raison d'être in their patronage of improvements linked with their country like canals, turnpikes and indeed enclosures. Many believed that their knowledge and wisdom justified their leading role in controlling and creating an improved society.

Many owners also felt a rational duty to engage in improvements for the sake of their estate, their heirs, their 'country' and their God. How they interpreted this obligation to improve their country varied, often according to their political views. Thus landscape improvement both within and beyond aristocratic parks was undertaken for aesthetic, cultural, philosophic, philanthropic and paternalistic motives as well as simply to enhance the owner's status. Some aristocrats did try to ignore the social change going on about them and enclosure was one means by which they could keep the world at a distance. But many engaged actively in the 'Spirit of Improvement' in a changing world and were thus able to preserve for themselves a role within it. The ambitious middle class still aspired to this status by the acquisition of landed estates, titles and mansions and by intermarriage with the landed élite. In the age of the Enlightenment, an aesthetically pleasing landscape, rational improvement, public utility and status often mattered just as much as profit to improving aristocrats.

These improving aristocrats had more urgent reasons to enclose - the fear of revolution. They recognised the need to enclose wastes both to convert independent squatters into industrious wage labourers and, especially at times of scarcity after the shock of the French Revolution, to feed
the poor in order to safeguard their élite position. This explains the link between high prices and enclosure acts as satisfactorily as the profit motive. At the very least, both explanations merit equal attention in our attempts to understand the second enclosure movement - or 'enclosure mania' - of the 1790s.

Fundamentally the whole enclosure movement derived from a basic human trait - the desire to own; is it any wonder that the phrase "an Englishman's home is his castle" is applied to the first industrial nation? Once he owned land, man could control his environment in the several ways outlined in this thesis. Another trait is man's ability to alter his environment. The Age of Reason can be seen as the time when man became conscious of this control. God created the world but man shaped it. This arrogance is seen in such diverse areas as landscape gardening, Smith's political economics, Malthusian social planning and Rousseau's political ideas. We live with the results of this attitude in the application of scientific knowledge without proper consideration of the environmental results.

The middle classes, who by training and experience might have been expected to show a capitalist approach to enclosure, often adopted the views of the landed élite they aspired to join. Even professional farmers used acts to develop mansion estates. The belief of many socially ambitious businessmen in man's ability to control nature and their arrogance born of business success led them to embark in ill-considered schemes without the necessary local knowledge, agricultural expertise or capital. Their great projects of improvement like those of many landed gentlemen were attempted at a scale beyond their means.

Although British historians have ignored the role of the Enlightenment upon English enclosures, foreign historians
like Grab have accepted its influence elsewhere. Joseph II's enclosure decrees in Lombardy were "dictated by doctrinaire assumptions no less than by efforts to stimulate agricultural development." His policy is seen as an extension of his enlightened despotism under the influence of Arthur Young and the Physiocrats. The English example "confirmed many European rulers to adopt similar measures in order to stimulate agricultural growth to strengthen the base of their states." 9

Even Hunt, who only used economic factors to explain the chronology of the enclosure movement in Leicestershire, quoted a Belgian historian with very different views on enclosure in his own country. "The idea of sharing out the common property appeared neither by chance nor for purely economic reasons. This idea was part of a mixture of new legal, economic and social concepts and philosophies, to which historians give priority according to their tastes or prejudices."10

Similarly this thesis has not attempted to give primacy to any of the various motives for enclosure. However it is clear, given the diversity of motives and the rareness with which enclosers adopted the modern capitalist approach, that the agricultural profits model limits our understanding of the enclosure movement. An alternative model - that of improvement - is offered as an umbrella term to cover the whole range of motives including profit.

Improvement was almost invariably stated as the motive for the enclosure in acts and the use of this 'catch all' phrase was quite deliberate. Contemporaries felt that whatever the change - even if only the division into severalty of grazing rights on a moor - would represent an improvement upon the existing land use or simply the fragmented pattern of landownership in open fields. Enclosures were undertaken for
either or both of these two reasons. Where these changes were unlikely to command unanimous support, the legal sanction of an act was needed for the landowners to secure an equivalent for the rights against the claims of many types of interested parties. This problem was particularly acute in areas of commons and wastes where the rival parties could include the Crown, lords of adjoining manors, encroachers and squatters. The securing of an equivalent for rights could also be the motive for tithe owners and lords of manors, especially as their respective rights became increasingly seen as a cause of contention and as an anachronism from a feudal landed society. In towns on the other hand, acts could allow rights to be protected or seized from rival interest groups like freemen.

It may be argued that this thesis has focussed on unusual examples or atypical areas. For example, Chapters 5 to 7 have largely focussed upon waste enclosures whereas historians have claimed that the open field acts which predominated in the southern midlands were the most important in terms of acreage. Chapman has shown the falsity of this view as waste acts actually involved the greater acreage. As Beckett admits, "it is possible that in their fascination with the enclosure of open fields, historians have overlooked the fact that the general trend of enclosure may have been towards land reclamation rather than reorganisation of the arable". ${ }^{11}$

However to show the prevalence of the trends identified, the range of the thesis was broadened from its original limits of the west midlands to include all of England and Wales. ${ }^{12}$ One clear conclusion to emerge from this extended study has been that statistics about the percentage of enclosures which had mineral motives or housing motives are meaningless especially as any particular enclosure could have a variety of motives. Thus the only way to present the range of
evidence needed to establish the improvement model has been to compile detailed tables in the companion volume together with maps to demonstrate several major points.

Although the profit motive is an inadequate explanation of the enclosure movement, the latter did embody many elements of the capitalist spirit. This was present in the desire even amongst many of the poor to own land rather than enjoy common rights. ${ }^{13}$ It can also be seen in the desire to replace personal by impersonal relationships. Acts converted unwritten customs and rights into legal property with title deeds and independent peasants into dependent labourers. As such it was a mechanism for social engineering, an instrument for social policing or ensuring moral order. It marked part of the transition from a feudalistic world to the capitalistic world which has been exemplified in other ways such as the replacement of mining, housing and farming under the cottage system of encroachment by capitalist exploitation and the growth of the allotment movement out of the 'encroachment' movement. As Grab wrote, enclosure was "a transition from communalism characterized by collective rights and collective use of land to a new system characterised by the right of private property and individual freedom of action." The enclosure of the remaining commons completed the transition from feudalism to capitalism in their communities, as described by J E Martin in areas of medieval and early modern enclosure. ${ }^{14}$ This fits Dobb's theories about the origins of capitalism. All enclosers aimed to achieve improvement - the zeitgeist albeit in a variety of ways.

Apart from the motives for the enclosure movement and its role in the development of capitalist exploitation, there are three broader implications which arise from this thesis. The first is closely linked with the development of a capitalist society. It is argued that Britain between 1750
and 1860 was a society dominated by the threat to its landed elite from the socio-economic changes usually called the Industrial Revolution and the consequent movements for political change. The aristocracy survived because it contained a large number of Whigs and Liberal Tories who were prepared to improve and compromise compared to the Ultra Tories who tried to maintain the status quo. Secondly, there has been a particular philosophy articulated throughout; that economic behaviour is not solely determined by the profit motive. Thirdly, there has been a particular methodology; that the motives of actors in the past can only be determined by critical study of their words and actions, not by graphs and statistics of economic trends.

In conclusion it seems clear that the thesis has achieved its principal aim: that is to demonstrate the superiority of the 'improvement' model to the 'agricultural profits' model as an explanation of the parliamentary enclosure movement.

1 Table 25 Section 5, above pp. 6 and 238-9.
2 T W Beastall, A North Country Estate (Chichester 1975) pp.89-93.
3 J L Hanson, A Textbook of Economics (1986) p. 108 "it has to be assumed that it is the aim of every producer to maximize his profits."; G Whitehead, Economics Made Simple (1986) p. 23; R G Lipsey, An Introduction to Positive Economics (1983) pp.330-4.
4 See above p.6; M Turner, Enclosures in Britain (1984) pp.44-5.
5 See above p. 135 re accommodation land.
6 M Turner, 'Land, Industry and the Bridgewater Inheritance', in B A Holderness \& M Turner, eds. Land, Labour and Agriculture (1991) pp.1-25.
7 See Table 27 and above pp.321-2.
$8 \mathrm{~J} V$ Beckett, The Aristocracy in England 1660-1914 (Oxford 1986) pp.403-6.

9 A Grab, 'Enlightened Absolutism and Common Lands Enclosure. The Case of Austrian Lombardy', Agricultural History LXIII (1989), 49-72.
10 H G Hunt, 'The Chronology of Parliamentary Enclosure in Leicestershire', Econ. Hist. Rev. 2nd ser. X (1957) 272 qu P Recht, Les biens communales du Namurois et leur partage a la fin du XVIII eme Siecle (Brussels 1950) p.99.
11 Turner claimed almost $2 / 3$ of the land enclosed by act was open field and $1 / 3$ was common and waste, cf Chapman who calculates the reverse; $M$ Turner, English Parliamentary Enclosure (Folkestone 1980) pp.180-1 and Enclosures in Britain, 1750-1830 (1984) pp.17-19; J Chapman, The Extent and Nature of Parliamentary Enclosure', Ag. Hist. Rev. XXXV (i) (1987) 34; both figures are mentioned in J Thirsk, ed. The Agrarian History of England and Wales VI 1750-1850 (Cambridge 1989) 45-6 and 947; JV Beckett, The Agricultural Revolution (1990) p. 37
12 See Table 29 and above p.17.
13 See above pp.42, 53, 283, 296-7 and 313-5 re the desire of the wealthy to own land in severalty and p. 210 how this possessive individualism extended to the poor. See also about the links between enclosure and the development of capitalism pp.53, $94-5,148-50,216,220-1,237,283$ and 346-7.
14 Grab, loc cit, 49. J E Martin, From Feudalism to Capitalism - Peasant and Landiord in English Agrarian Development (New Jersey 1983).

ENCLOSURE AND IMPROVEMENT : AN INVESTIGATION INTO THE MOTIVES FOR PARLIAMENTARY ENCLOSURE

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Wolverhampton Polytechnic

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This table is not meant to be a compreiensive list of acts which fit this their parish. It was often cheaper to enclose adjoining manorial commons at one go as at Great Barr which led to the Aldridge act in 1795 . Such out. wagnates could decide to promote a programe of enclosure in their parishes as in the case of Lord Anglesey and Cannock Chase in the 1850s and 1860s and the Duke of Rutland in the Vale of Belvoir in the late perceptions of owners in decisions to enclose. enclosures spread from manor to manor. It could simply be that the same economic motives which led one manor to enclose in a region alsc operated on neighbouring manors at the same time. For example, in Warwickshire the pastoral and mixed farming mainly before 1780 whereas the Arden's extensive commons and wasters were mostly enclosed in the early 1800s1. Profitable acts in nearby manors could encourage omers to enclose in

| Date | Place | zotes |
| :---: | :---: | :---: |
| 1771 | Burton on Trent, Stafis. | Three acts near Burton - Stapeninill end Winshill; Stretton, Horninglow, Bond End and Branston; and Horninglow Coumon - originated from consecutive petitions in the Journals from Lord Paget2. |
| 1772 | Stainby, Lincs. | Consecutive petitions in the Joumnls for Stainby and nearby Stapleford (Leics.) have similar wording and originated with the principal owner in each parish, the Earl of Harborough 3 . |
| 1784 | Dualey inood, Morcs. | After his successful 1776 Ashwood Hay act, Lord Dudley's two adjoining commons of Pensnett Chase and Dualey nood were enclosed in 1784. This resolved disputes between adjoining manors and was part of a coherent policy of estate development involving canal promotion, colliery and ironwork speculations and increasing arable production. The adjoining wastes in 0ldswinford had been enclosed in 1780 and Swindon (where . Dualey was a large owner) would be enclosed in 17934. |
| 1785 | Shotters, irarks. | Styles and Martin believe that Viscount Beauchamp promoted this act and others to enlarge his estates; at Binton he bought out the other four owners (1770-8) before obtaining an act, receiving 1,192 acres - all but 13 of the total; he also obtained an act for Dunnington Heath in 1783 adjoining his park. Both believe his aim was to create an estate worthy of a marquisate; he succeeded in the 1790s when he was created ilarquess of iertford5. |
| 1788 | Compton Martin, Somerset | "the adjoining Parish" of west harptree was enclosed by act the year before and both parishes wanted Compton wartin enclosed thus "saving a considerable Expence in Ring-fencing, and other particulars"6. |
| 1795 | Great Barr, Stafis. | This act began the enclosure of the Colefield an the boriers of Staffs. and warks. As its wastes were subject to intercomoning with aldridge, it too was enclosed by act in 1795. Tha enclosure of the whole area of nastes from the north west of Birmingham to the town itself and round to its north east at lashwood was achieved between 1791 (Handsworth) and 1811 (Perry Barr) with a particular concentration arourd 17981802. This may have been provoked by Arthur Young who was amazed to find the nire miles between Biraingham and Sutton Coldfield as a continuous waste in c1730 when there mas such a local market and the government was "trecbling lest the people should want bread to eat". These enclosures are explicable not only by the high corn prices and increased rentals but also by this fear of not feeding this huge market as well as the notions of ratioral improvement?. |
| 1797 | Snipton, Leics. | During the Duke of Rutland's minority (1787-99) 225,973 were laid out on acts like this on his Vale of Belvoir estate. This was linked with the trustees' support of the Grantham Canal and road improvements. an earlier burst of enclosure on his estate occurred tetween 1756 and $1771^{8}$. |
| 1798 | East Leake, Hotts. | Thomas Farkjns petitiored against an act here in 1731 es it would not produce "any inproverent" and be a "heavy expense". However be got an act at Burny in 1797 and surported the act here. This skows that there was a coherent cicange in estate policy about enclosure?. |

TABLE 1 - EXABPLES OF THE EPIDEITC THEORY OF ENCLOSURE (Cont.)

table 2 - Enclosures for increased vaive
Kuch of this table is based on enclosure petitions; as Turner states ${ }^{1}$ simultaneously, probably by the same solicitors - see Worsley and Chorley. these often follored a standard form established by precedent and some However the preamble had to be proved in committee to be reported, so a evidence shows that references to increased value might be copied from . Witness like william Turner in 1773 had to be prepared to substantiate
preceding acts or perhaps from two acts in the locality being promoted


| 1765 | Borsley, Lancs. | Lands "at present afford little or no profit or advantage"2. |
| :---: | :---: | :---: |
| 1767 | Chorley, Lancs. | Common lands "at present afford little or no Profit or Advantage, but are capable of great Improvements" if divided and enclosed ${ }^{3}$. |
| 1767 | Rempstone, Notts. | Petition - common land "would be of much greater value, if the same were divided"4. |
| 1768 | Portsea, Hants. | If silton commons were "inclosed, it would considerably augment their Value"5. |
| 1769 | Nafferton, E. Yorks. | The small intermixed parcels of land are "so inconveniently situated, as to render the Cultivation thereos difficult and expensive"; an enclosure would be "advantageous"6. |
| 1769 | Ebberston, N. Yorks. | Open Fields and Commons "are at present of small Use or Value"; but if enclosed "capable of very great Inprovement"7. |
| 1770 | Thornton, ${ }_{\text {es }}$. Yorks.. | Moors "in their present Situation yield very litile Profit to the Petitioners" if enciosed "rould be a great Improvement to the Estates of the Petitioners" 8 . |
| 1770 | N. Littleton. Worcs. | Open fields and sommonale lands "would be greatly increased in Value" if divided and inclosed"9. |
| 1770 | Skirbeck, Lincs. | Comon fen "in its present situation, can be of little Profit or Advantage" but would benefit all proprietors if enclosed ${ }^{10}$. |
| 1771 | Burton-on-Trent, Stafis. | Paget's agents calculated that enclosure woula result in an annusl improvement arter costs or $2719 / 5 /-11$. |
| 1771 | Glastonoury, Somerset | Yoor is lacking manure and is often flooded "and is of very little Value to the Petitioners"; drainage, enclosure and improvement would be beneficiali2. |
| 1771 | Bishop Horton, Lincs. | Lands are "so inconveniently situated as to render the Cultivation thereor difficult and expensive" - an enclosure would be beneficial 13. |
| 1771 | Barniker isoor, Lancs. | Loors "at present afford little or no ?rofit or Advantage" but if enclosed and "converted into Tillage" benefit proprietors and be "of Public Utility"14. |
| 1771 | Broadway, ilorcs. | Its open fields and comoneble lands "are incapable of any considerable Improvement; but which would be greatly increased in Telue in....inclosed"15. |
| 1771 | Str-J-F゚oss, 7arks. | Open fields if enclosed would mbe or much greater Profit and Advantage ${ }^{16}$. |
| 1772 | Throckmorton, Yores. | Petitioner owns all but 70 of the 1,600 acres of comon land and the land mould te greatly increased in Value" by enclosure17. |
| 1773 | Uackonby, Lincs. | Comon fen is "frequently overflowed" and "yields but little Profit to the Proprietors", but embaniment, drainage and enclosure would be of "great Advantage"18. |

TABLE 2 - EHCLOSURES FOR INCREASSD VALUE (Cont.)

| Year | Place | Evidence |
| :---: | :---: | :---: |
| 1773 | Grappenhall and Latchford, Cheshire | William Turner said "lands may be improved to be worth $40 /-$ an acre"; petition adds increased profit mould be from converting wastes to Tillage ${ }^{19 .}$ |
| 1774 | Bricklehampton, iforcs. | Open fields and commons nwould be greatly encreased in Value, if the same were divided and inclosed"20. |
| 1775 | Adlestrop, Gloucs. | Lord leigh made detailed calculations about costs of enclosure and terminating leases and increased income from enclosure in 176521. |
| 1778 | Bolnhurst, Beds. | Speculators bought as much land as possible, made an enclosure agreement confirmed by act and hoped to sell to make a quick profit - but no one wanted to buy and tenants not willing to invest on annual leases 22 . |
| 1778 | Barby, Morthants. | The adrowson was worth over 8400 per annum before enclosure, but its sellers believed it would be over $£ 600$ after enclosure ${ }^{23}$. |
| 1784 | Elrington, I'umberland | Petition of the Commissioners of Greenwich Hospital et al.; "Allotments would tend greatly to the Inprovement of the Value of the Estates and Interests of the Petitioners" 24. |
| 1786 | Oddington, Gloucs. | Petition said land capable of considerable fmprovement "but which would be much in value by a Division and Inclosure ${ }^{25}$. |
| 1786 | Harvington, Yorcs. | Commons "in their present State, are incapable of any considerable Improvement, but would be much increased in Value by a Division and Inclosure of the same"26. |
| 1788 | Ragby, N. Riding | The Hoor "would be much increased in Value" by inclosure ${ }^{27}$. |
| 1789 | S. Kilworth, Leics. | Lands are "inconveniently intermixed and dispersed... in small parcels"; if "divided and inclosed... would ... be of much greater Profit and Advantagen to the petitioners ${ }^{20}$. |
| 1789 | Coniston, E. Riding | Open fields strips are "so intermixed and dispersed in small Parcels... as to render the Cultivation thereof inconvenient and expensive"29. |
| 1789 | dyberton, Lincs. | Commons "lie at so great a distance" from many houses "as to render the Occupation thereof inconvenient and expensive" and little improvement can be made; a "Division and Enclosure" "mould be of great Advantage and Convenience" to owners "and tend greatiy to the Improvement of their Estates" 30 . |
| 1790 | Little Woolston, Bucks. | Owners "are put to considerable Trouble and Expence in the Cultivation" of small detached parcels; enclosure would enable them "greatly to increase the Value of their respective Properties and to cultivate the same at much less Expence, a Quantity of Maste Land... now of very small value, would be rendered capable of considerable Improvement"31. |
| 1790 | Dormstone, Uorcs. | If the open fields and commons and wastes were enclosed "and thereby greatly improved, and become profitable to the Petitioners... as well as of public Advantage"32. |
| 1791 | Knapwell, Cambs. | There was "such wretched husbandry in it that I cannot well understand for what they enclosed relative to management; rent is the only explanation which has risen from 5 s tithed to 10 s or 11 s free" 33 . |
| 1792 | Wendip Porest, Somerset | Lands are subject to trespasses and "are of small Value" but if enclosed "are capable of great Improvement" 34. |
| 1793 | Cobham, Surrey | The wastes "in their present state produce little Profit, but are capable of being greatly inproved and would be much more valuable if the same mere divided and inclosed" 35 . |
| 1793 | Badsey, . orcs. | The open fields and common lands mare incapable of any considerable Improvement but would be much increased in Value by a division and Inclosuren 36 . |

TABLE 2 - ENCLOSURES FOR INCREASED VALUE (Cont.)

TABLE 3-AGRTCULTURAL : :OTIVES FOR ENCLOSURE STATED IN PARLIASENTARY ENCLOSURE PETTTTONS AND EISENHERE
This table, which is not intended as a comprehensive list, indicates $\quad$ other sources can provide useful information. Historians have noted more the variety of agricultural motives that enclosers could have. Lany enclosure petitions also refer to drainage but only those which mention
specific local circumstances are included. Some of these petitions as
specific local circumstances are included. Some of these petitions, as
at Otmoor, did not become acts. Host petitions follow a standard form which reveals nothing about local circumstances but, in cases like Groby,
specific local circumstances are included. Some of these petitions, as Warwickshire Felden has been noted by kartin and in Northamptonshire
,

| 1736 | Aldermaston, Morcs. | The strips led to disputes and the "constant tillage" and "the Great Difficulty and Expence of carrying soil-and Banure" to the fields neant the soil was "greatly impoverished"; furze-covered pastures could be tilled which would "tend to the public good"3. |
| :---: | :---: | :---: |
| 1767 | Broyle Park, Sussex | Due to common rights and privileges, the land cannot be set out in fields and "yields very little Profit": but if enclosed it could be cultivated4. |
| 1769 | Heage, Derbyshire | The custom "of pasturising in Common" on Belper iard "is inconvenient and hurtful" and so the Heage owners wanted their portion enclosedう. |
| 1769 | Bramley in Braithewaite, Yorks. | ت̈oors were open and uncultivated and of little use, but are fitted "to be inclosed, and turned to Agriculture" 6 . |
| 1772 | Alveston, Warks. | Difficulties in securing improvements in husbandry practices7. |
| 1772 | Broughton, Lancs. | kioss ground which then gave little profit or advantage could be converted to tillage and pasture ${ }^{8}$. |
| 1776 | Ashwood Hay, Staffs. | 1685 enclosure agreement for 91 years due to end and land would revert to former state9. |
| 1779 | Evenly, Northants. | Lands were conveniently situated:from houses; although there was a determinate stint, there were frequent trespasses and disputes 10 . |
| 1779 | Avon Dassett, Jัarks. | Strip system caused frequent trespasses and manure could only be taken to the fields at great expenseli. |
| 1779 | Irthington, Cumberland | Loors if enclosed could be "put in a state of Cultivation, and greatly improved"12. |
| 1780 | Tottenhill, Norfolk | Improve the pasturage for sheep which led to foot rot in wet seasons 13. |
| 1780 | Heacham, Norfolk | Improve pasturage by creating a separate sheep pasture and stinting the remaining cattle pasture14. |
| 1780 | Salperton, Gloucs. | Importance of removing common rights and tithe from the Iand and also allowing exchangest5. |
| 1780 | Halpole, Norfolk | To prevent tidal damage which ruined the feed and drowned cattle ${ }^{16}$. |
| 1781 | Minsterworth, Gloucs. | To improve the drainage of 144 acres which the Lori has already protected by a sea wall and to stop illegal grazing; also to allow exchanges of many small enclosures which could not occur now as they are of |

TABLE 3 - AGRICULTURAL BOTIVES FOR ENCLOSURE STATED IN PARLIA'IENTARY EHCLOSURE PETITIONS AND

| Date | Place | Stated Hotives |
| :---: | :---: | :---: |
| 1786 | Great Raveley, Huntingdon | Benefits of exchanging old enclosures as well as of enclosing open fields ${ }^{18}$. |
| 1786 | Clitheroe, Lancs. | Convert wastes "into Plowing and Headow Ground w19. |
| 1786 | Moor Konkton, Yorks. | Rationalise intermixed property of the three petitioners and compensate Rector for tithes 20. |
| 1788 | Riddlesden, W. Riding | Tilling the moor mould greatly benefit owners and be of public utility 21. |
| 1788 | Otmoor, Oxon. | Land was flooded for much of the year and "great Inconveniencies arise" from the intermixture of cattle from different parishes 22. |
| 1789 | Groby, Leicestershire | "It ras brought about in consequence of the quarrels of the tenants" 23. |
| 1790 | Whychurch, wiltshire | Open commons and wastes "are now fed in common, and for the most Part over-run and incumbered with Purze, Brambles, and Rushes" and the meadow is in small parcels 24. |
| 1790 | Terrington, Norfolk | The common salt marsh was often flooded by tide which greatly injured the feed and often drowned cattle; commons "are of less Value than they would be, if inclosed and divided", and enbanked 25. |
| 1793 | Shotteswell, Marks. | Lands were dispersed "and inconveniently situated" so that "a sufficient Quantity of Manure and Compost cannot without great Difficulty and Expence be conveyed" thereto; there were "frequent Trespasses and Disputes" and lands produced little profit ${ }^{26}$. |
| 1793 | Queniborough, Leics. | "The great expense of cultivation, and collecting crops from patches dispersed over the whole lordship, the trespass from stock getting loose and loss. from disorders in sheep, particularly... dropsy" meant the . occupiers could not have gone on 27 . |
| 1797 | Elstow, Bedfordshire | One estate owned all but 50 acres and had consolidated its tenants ${ }^{\circ}$ holdings in 1767; Whitbread obtained an act "which allowed him to put fences around his tenants' fields" ${ }^{28}$. |
| 1798 | Thornton Xarsh, Lancs. | Lands are grazed promiscuously and being greatly overstocked yielded little profit29. |
| 1798 | Swithland, Leics. | The 353 acre common field had been "worn out by perpetual tillage and the attempt at renovating it had not then [1801] succeeded" by using turnips. As 782 acres more were awariad other than the common field, some general rearrangement by exchange seems to have occurred30. |
| 1817 | Hollington, Derbyshire | Strips were dispersed; old enclosures were so detached that an easy means of exchange was desired; also so that tithes could be commuted for land 31. |
| 1848 | Oreton Common, Shrops. | "the land without it [enclosure] could not be drained... without which, no improvement... can take place" 32. |

table 3 - acriculuvral notives por enclosure stated in parliaientary enclosure petttions and

| 2 w Pitt, General View of the Agriculture of Northamptonshire (1809) pp.58-63, and General View of the Agriculture of Leicestershire (1809) pp.15, 70 and 81-2. |
| :---: |
| 39 Geo. II c. 17 preamble. |
| $4 \mathrm{JHC} \mathrm{XXXI} 27 / 1 / 1767,74$, and 7 Geo . III c. 107. |
| 5 JHC XXXII 19/1/1769, 120. |
| ;6 JHC XXXII 24/1/1769, 131. |
| 7 P Styles, VCH Harks. III (1945) p. 285 cited by Hartin (thesis) |

7 P Styles, VCH Warks. III (1945) p. 285 cited by Martin (thesis)
pp. 29,47 and 62 .
JHC
8 JHC XXXIII 29/2/1772, 538.
916 Geo. III c. 33 preamble.
10 JНС XXXVII 26/1/1779, 79.
11 ibid $1 / 2 / 1779,100$.
12 1bid $1 / 2 / 1779,103$.
13/14 ibid 1/2/1780, 544.
15 1bid 26/1/1780, 535 .
16 ibid, 573-4.
7 JHC XXXVIII $14 / 12 / 1781$. The remaining 150 acres were left as common
18 JHC XLI 3/3/1786, 282.
TABLE 4 - EXA:PLES OF THE STATED NOTIVES FOR EICLOSURE ACTS TO COINPIRM EXISTING AGREEEENTS IN PETITIOTS AND ELSENTERE

| Date | Place | Stated Zotives |
| :---: | :---: | :---: |
| 1729 | Tnurnscoe, West Riding | A confirmatory act was needed as the Archbishop of York was concerned about how the Rector's land had farea under the enclosure agreement ${ }^{1}$. |
| 1775 | sillestrop, Gloucs. | The agreement and amard "cannot be made valid and effectual, without the... Authority of Parliament"2. |
| 1778 | Hampston Norreys, Berks. | To render effectual articles of an agreement to enclose 3. |
| 1778 | Ripley, Dacre and N. Deighton, Yorks. | A chancery master dictated that an agreement should be established "for the Benefit of the Persons interested in the Estate of... Sir John Ingilby under his Will"4. |
| 1779 | ;illston, Wilts. | One omner refused to accept a referee's award under an agreement despite his lands being improved by $1 / 5$, claiming he never executed the articles5. |
| 1782 | Egham, Surrey | Act to confirm the vesting of parts of the waste in John Pitt as His Majesty's Surveyor of woods and Forests ${ }^{6}$. |
| 1785 | Yeriden, Marks. | A numerous [but: not one of all owners] meeting agreed to articles to enclose and commute tithes in Nor. 1783; the referees' work was almost completed "but such Proceedings cannot be rendered effectual without the Sanction and Authority of Parliament"7. |
| 1787 | Trowell, Notts. | To confirit an agreement between Lord and the two Rectors - the only owners - to exchange and enclose their land and unite the two medieties of the Rectory 8 . |
| 1788 | Castlemartin, Pembrokeshire | The Lord of the Manor, Lord Cawdor, bought the copyholders' rights to the marshy Castlemartin Corse, "and for his better security he obtained an act of parliament for its inclosure and drainage" ${ }^{\prime}$. |
| 1789 | Idicote, mariss. | Act confirmed agreement "some years ago" between Lord (the sole omer of open field land) and the Rector to extinguish the Rector's common right from old enclosures and Tythes for a certain annual sum. The open fields were then enclosed and roads made over them ${ }^{10}$. |
| 1790 | Cotgrave, Hotts. | To confirm an enclosure agreement "and also several Exchanges of Property"i1. |
| 1797 | Ranworth, Norfolk | To confirm an enclosure award - but it was not enacted ${ }^{12}$. |
| 1799 | Seale, Leics. | To confirm an award due to problems over title when heirs of an estate tried to sell their property ${ }^{13}$. |
| 1810 | Laer Heath, Stafis. | The main proprietor applied for a confirmatory act "as I believe some insecurity will hang over the allotment of an extensive waste on which various persons may have exercised rights without an Act and of the allotment of which no public notice has been given by advertisements"14. |



TABLE 5 - SHROPSHIRE AND BORDERLANDS BIVCLOSURE AGREEHEITSS

table 6 - enclosures aid exchanges

| Date | Place | Details |
| :---: | :---: | :---: |
| 1771 | Kirkby Lallory, Leics. | Advantageous to divide and enclose the open fields and pastures "and to be impowered to establish Exchanges already agreed upon between them of "other Parts of their Properties in the said Parish" 3 . |
| 1774 | Severn Stoke, riorcs. | An enclosure agreement including exchanges which may have needed confirmation ${ }^{4}$. |
| 1775 | Bishop Norton, Lincs. | Amendment act needed due to problems over title in an exchange5. |
| 1778 | Corbridge, Northumberland | The Greenwich Royal Hospital acquired open field land from the Duke of Northumberland for lands elsewhere in the county; as the act did not cover such distant exchanges, a separate estate act was obtained to legalize the exchanges ${ }^{6}$. |
| 1797 | Southill, Bedford. | A 1799 amendment act allowed those "under any legal Incapacity or Disability of acting for themselves" to exchange7.: |
| 1808 | Llanstephan and Llangavog, Carmarthen. | 10,000 acres of "private property, intermixed and open" was exchanged "exclusive of the 1,300 acres of common wastes" 8 . |
| 1812 | Crayford; Kent | Only 170 of the 427 acres allotted was common land; the rest were exchanges9. |
| 1831 | Langley, Farks. | One of its chief purposes was to ratify numerous exchanges of old enclosures; only 57 acres of common land were allotted ${ }^{10}$. |
| 1850 | Kewstoke, Somerset. | Fit for cultivation "and being intersected by old enclosures, those interested will be greatly benefited by exchanges ${ }^{\text {" }}{ }^{11}$. |

[^1]TABLE 7 - IOTIVES FOR OPPOSING ENCLOSURE ACTS
estates would be damaged by the act. A few petitions and lists at the
grounds for the opposition
ground for the opposition.
$\frac{\text { TABLE } 7 \text { - : OTTVES FOR OPPCSING EICLOSURE ACTS (Cont.) }}{\text { Year Place }}$

| Year | Place | Reason |
| :---: | :---: | :---: |
| 1792 | Bishopton, Yorks. | The stinted pastures adjoin Ripon and only removing bushes can increase their high value, for which a bill is not needed and petitioner's interest as life tenant of $\frac{1}{3}$ of land would not be repaid15. |
| 1792 | Lewknor, Oxfordshire | Two petitioners were told that all other owners had consented; the bringer of the petition was in too much of a hurry to let one man read it. They now found many opposed the bill with counter-petitions and wished to withdraw their consents ${ }^{16}$. |
| 1792 | Stiffkey and Horston, Norfolk | Owners in neighbouring parish of Blakeney feared enclosing the marshes would alter the tidal scour and close their harbour; also some parishioners objected due to a "partial Extinguishment" of rights of common, Sheepwalk and Stackage17. |
| 1795 | Greystoke, Cumberland | The land is incapable of improvement and so not worth the expense of enclosure. Sheep grazing is only possible with a mixture of the wet and dry land. Though the Duke of Norfolk will pay their expenses, most small owners will have to sell and be ruined. The consenting parties do not pay $4 / 5$ of the purvey rate (the basis of the consents). Also several manors are involved which will cause disputes ${ }^{18}$. |
| 1797 | Ashelmorth, Gloucs. | Estates were already convenient and compact; there was a tithe dispute. "There is no one object in the Bill sufficient, under the Circumstances... to justify the enormous Expence" but it is injurious and fraught with evils ${ }^{19}$. |
| 1799 | Cheshunt, Herts. | Land only suited to sheep farming, vital to local economy; allotments too small and distant; solution to regulate grazing under a general herdsman 20 . |

[^2]TABLE 8 - EICLOSURES ARD TITHES
Tithes we:e a contentious issue which often could not be resolved
by an agreement unless the proprietors simply bought the tithes from the extinguishment for land, a corn ren: of a yearly sum as at langton,
inpropriator. An act could be prompted by the need to legalise tithe
TABLE: 8 - EICLOSURES AID TITHES (Cont.)

| Year Place | Reason |
| :--- | :--- | :--- |
| 1772 Would Newton, E. Riding | Vicar refused consent as owners would not subdivide his tithe allotment 14. |

TABLE 8 - ENCLOSURES AND PTTYES (Cont.)

| Year | Place | Reason |
| :---: | :---: | :---: |
| 1788 | Kirkbymoorside, <br> N. Riding, Yorks. | Vicar consented as amendments protected his vicarial tithe income which sheep farming would cut. This would only be liable to rectorial tithes which belonged, with $90 \%$ of the land, to the Lord. Allotments to the Vicar were not to be 4 or 5 miles away. 28 |
| 1789 | Ialicote, Warks. | Act confirmed agreement "some years ago" between Lord (the sole omer of open field land) and the Rector to extinguish latter's common right from old enclosures and tithes for a certain annual sum. The open fields were then enclosed and roads made. 29 |
| 1789 | Arnold, Notts. | Henry Cavendish quickly sold his 875 acres to Thomas Houldsworth who may have been extending his local estate to enter politics; he was later M.P. for North Notts. Cavendish invested in the Bank of England and was its largest proprietor at his death, leaving $£ 1.3$ million. 30 |
| 1792 | Proxfiela Rarnet, Hampshire | Produced little unenclosed; if enclosed worth 8 to 10 shillings per annum; but application dropped as Lord refused to accept land in lieu of great tithe. 31 |
| 1792 | Rodmarton \& Coates, wilts. | Parochial boundaries in the open fields of Tarleton'tithing had been ploughed up so tithes could not be assessed; also lands would be "brought as much together as possible into each respective parish." 32 |
| 1793 | Peopleton, Worcs. | Counter petitions stated the act mould harm tithe owners, $1 / 7$ was too high a proportion for tithe extinguishment on old enclosures and petitioner has a larger proportion of old enclosure to open land than anyone else and so would be especially harmed by act. 33 |
| 1796 | Kimberworth, W. Riding | Earl of Effingham is entitled to $1 / 17$ as Lord, $1 / 8$ of commons and a cash payment of $1 / 7$ value of old enclosures as tithe owner; but if he wishes to have "the whole of the Residue of the said Cominons... after what is hereinbefore directed to be allotted or set out to him," the value is to be deducted from payment for tithe exoneration. 34 |
| 1797 | Croydon, Surrey | After purchasing the unproductive rectorial tithes in 1797, Boxall promoted an act to obtain either profit from tithable cereals grown thereafter or an allotment for his "barren right". He obtained the latter. 35 |
| 1799 | Rowley Regis, Staffs. | The commons were entirely used up in manorial, sale and tithe allotments; so tithes of old enclosures had <br>  year to Lord Dudley; but if so, why did the landowners agree to such bad terms? They may have lost any expected allotment due to the vicar's claim to which they had objected. $30^{0}$ |
| 1810 | Sheepy, Leics. | 1660 Enclosure agreement confirmed in act to allot some of these lands in lieu of tithes. This was the second such attempt and may have been occasioned by the lord's wish to sell the reversion of his estate. 37 |
| 815 | Oddington, O | The tithe owner successfully demanded an increased income from a corn rent. 38 |

tadLe 8 - Enclosures and tithes (Cont.)
Footnotes
7 Yorkshire ${ }^{1}$, Enclosure, Topography and Land Ownership in East

$$
21 \text { JHC XXXVII 19/5/1779, 410. }
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\begin{aligned}
& 21 \mathrm{JHC} \mathrm{XXXVII} 19 / 5 / 1779,410 . \\
& 22 \mathrm{ibid} 27 / 1 / 1779,86 \text {. }
\end{aligned}
$$

$$
23 \text { JHC XXXVII 1/2/1779, } 104 .
$$

24 VCH liarks. (1945) III, 62.
25 Worcs. R.O. S 143/21; the Rector received 474 acres before sales 26 \#illiam harshall, The Rural Economy of Yorkshire II (1796), 50-1. 27 Crowther, loc cit p. 79 and see Chapter 7 . 28 JHC xLIII $12 / 3 / 1788,317 ; 17 / 3 / 1788,326$. 29 गНС XLIV 14/3/1789, 201; 10/6/1789, 441 . 30 R W King and $J$ Russell, A History of Arnold (Nottingham 1913)
 31 A and $\mathbb{M}$ Driver, General Viem... of Hampshire (1794), p. 32. 31 JHC XIVII 5/3/1792, 488-9.
33 JHC xIVIII 20/2/1793, 217; no progress and no subsequent act. 34 Kimbermorth Enclosure Act (copy at Sheffield City Library). 35 J C Anderson, A Short Chronicle concerning the Parish of Croydon

36 StRO Q/RDC 55, Rowley Regis Enclosure Ariara 1806; P Tilley, 'Land Ownership and Usage in the Parish of Rowley Regis 1799-1877', 'A Zolverhampton Polytechnic 1983, pp.10-15; see also Chapter 3 and
Table 17; Aris 20/1/1800, p. 3 c.5.
37 Tate and Turner, op cit 158, states $18 \mathrm{i}^{\circ} \mathrm{cf} \mathrm{J}$ Hichols, The History and Antiouities of the County of Leicester IV, 11 ( 1812 ), 928 Hitch states 1809; JHC XVI 3/2/1778, 666-7; Staffs. Advertiser $23 / 10 / 1813$
p. 3 c.2.

[^3]Tate and Turner, op cit, p .120 and Lewis's Topographical Dictionary
of England $\overline{\mathrm{T}}$ (1848) 286. .
659. 659.
3 JHC XXVIII 10/2/1758, 77 .
4 JHC XXVIII 1758, 202. 4 JiC XXVIII $1758,202$.
5 Nichols, op cit II (i)
5 Nichols, op cit II (i) (1795), 107.
6 JHC XXXI $22 / 1 / 1768,534$.
Yorkshire', D Mills and M Torner, eds. Land and Property: The Land
Tax 1692-1832 (GIoucester 1986) p.77; JHC XXXIII, 31/1/1771, 115. 8 JHC $\operatorname{lXXIII} 7 / 2 / 1770,667$. 8 Jic $\mathrm{x} \mathrm{XXIII} 7 / 2 / 1770,667$.
9 ibid $9 / 2 / 1770,679$.

TABLE 9 - EMCLOSURE AND OVERSTOCKING

| Year | Rep. No. | P P | Page No. | Prace | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1847 | 2 nd | rxamil | 313 | Wentror, Salop | Disputes about intercommoning. |
| 1847-8 | 3 rd | XXVI | 203-8 | Warborough, 0xon. | Overstocking was one of four reasons cited for enclosure. |
| 1849 | 5th | XXII | 364 | Dent, N. Riding | Land capable of great improvement "and its enclosure will afford much useful employwent to the labouring poor, put an end to quarrels arising from surcharging the common, and enable each person interested to obtain and enjoy his just right." |
| 1850 | Special | IXIII | 357 | Bainbridge; Yorks. | -Prevent disputes between stint owners and render their property far more valuable." |
| 1851 | 6th | IIII | 534 | Scaloby Koss, Cumberland | mwill put an end to disputes...and that land will be converted to a regulated pasture which is at present unable to bear cattlo." |
| 1857-8 | Special | x07V | 169-172 | Shopporton, Middx. and Surrey | Wrill secure to the commoners their fair share of coumon, from which some are now almost deprived in consequence of constant surcharges of others and prevent the serious injury inflicted on owners of adjoining premises and the improvement of the land generally." |
| 1861 | Special | II | 833 | Lhander Common, Brecon | End "surcharges" and increase value. |
|  |  |  |  | Swallowiold, Berks. and wilts. | End illegal stocking and increase value. |
|  |  |  |  | Porest of Radnor | "Put an end to the quarrelling and disputes, which now continually occur about cattle and skeop; and also stop surcharges" and the fasturage improved when in severalty. |
| 1861 | 16th | XX | 841 | arley, Warks. | End trespass and surcharges mhich projudice commoners' intorests and double land value. |
|  |  |  | 842 | Gennock, Staffs. | End disputes and trespass and improve land cheaply. |
|  |  |  |  | nldersfiold, \#orcs. | Increased value, productivity; end surcharges and a fair apportionment. |
| 1862 | Special | $x \mathrm{XI}$ | 327-3 | Great Burstead, Essex | Cultivation, end surcharges "wheroby each party will obtain his rights." |
| 1863 | Speciel | zrinit | 489 | Akeld, Horthumberland | End overstocking and dram proper boundaries between owners. |
|  |  |  |  | Stanstead idarsh, Herts | End overstocking and allow improverents. - |
| 1864 | 19th | XXI | 287 | Wooler, Northumberland | End overstocking and "secure an equitable division." |
|  |  |  |  | Kirkland Poll Cumberland | "Put a stop to the perpetual hounding and worrying of sheep." Yost will becoace a regulated pasture. |

TABIE 9. - ENCLDSURE AND OVERSTOCITNG (Cont.)

| Year | Rep. Ho. | P P | Page No. | Place | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1865 | Special | $1{ }^{\text {PIX }}$ | 123 | Longsleddale, Westmorland | End overstocking and improve pasturage for sheep. |
|  |  |  |  | Adainghan, Yorks. | Stop taking turf and soil, overstocking and illegal sheep-grazing by those without rights. |
| 1865 | 20th | xix | 99 | Asby Tinderworth, Westmorland | End disputes and injuries fromererstocking. |
|  |  |  |  | Elmbridge, \#orcs. | Overstocking and want of drainago. |
| 1866 | 21st | Ix | 79 | Chillington Dom, Somerset | Stop overstocking and trespassing by strange cattle and allow "parties legally interested to obtain and improve their fair share." |
|  |  |  |  | Hill, Gloucs. | Drainage and ond trespasses and surcharges (overstocking). |
| 4866 | Special | II | 105 | Wainfleot Common, Lincs. | Increase production and end overstocking. |
| 1867-8 | 23rd | III | 97-99 | Golden kile, GLamorgan | Overstocked and surcharged; reclaim from furse and make profitable. |
| 1867-8 | Special | IXII | 123-4 | Badgeworth and Bentham, Gloucs. | End surcharges and encroachments and improve by planting, otc. |
| 1868-9 | 24th | IVII | 331-3 | $\begin{aligned} & \text { Sacifinghan, } \\ & \text { Norfolk } \end{aligned}$ | Reclaim overstocked land. |
| 1870 | 25th | SVII | 305-15 | Dorrey, Bucks. | Ororstocking and trespasses - improved pasture and some arable. |
| 1882 | 37th | X | 219 | Crosby Gerrett, Westmorland | Overstocking. |

TABLE 10 - FALR ENOOTENT OP RIGHTS

| Year | Rep. No. | P P | Page No. | Prace | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1846 | Special | Intr | 95-7 | Tregare Down, Cornwall | 60 acres - of three reasons - fair onjoyment of turbary. |
|  |  |  |  | Alkhan, Kent | Unequally enjoyed common rights. |
| 1847-8 | 3 rd | mur | 203-8 | Asby Kask, Nostmorland | Land improvement and enable those parties interested to enjoy their respective rights, which is far from the case at present." |
|  |  |  |  | Thornton Yoor, West Riding | Drainage, but main reason "there is just complaint as to the unequal exercise of the rights which is very usual in these large tracts." |
|  |  |  |  | Uprood à Ramsey, Hunts | Open field strips intermixed; common "from circumstances is not enjoyed in fair proportion by those who have rights upon it." |
|  |  |  |  | Grange Common, Carnarthen | Land improvement and "enable parties rairly to enjoy their respective interests in it, which at present is impossible." |
| 1849 | 5th | xXII | 362 | Pirbank Pells, <br> irestmorland | Increaso employment "and insure each propriotor a more beneficial and quiet enjoyment of his property." |
|  |  |  |  | Lengrorthy Hoor, Cumberland | Increase production and "give to all their just rights, which circumstances prevent many from enjoying at prosent." |
| 1850 | Special | IIIII | 358 | Llanyerwys Common Carmarthen | "Enable those who have an interest to enjoy the adrantage of their rights, lead to an arrangement and final settlement of disputes and the employment of the poor." |
|  |  |  |  | Heughley, Surfolk | "A just enjoyment of the rospective rights of those interested" and increase valua. |
|  |  |  |  | Talkin 7ell, Cumberland | Land improvement and "the fair use of it by those interested and the prevention of disputes." |
|  |  |  |  | Litchan Common, Morfolk | Drainage and "afford to all the parties interestod a fair enjoyment of their rights." |
| 1851 | 6th | IXII | 532 | Marshpiold, Gloucs. | "Enable all parties to onjoy the full proportion of their interests" and cultivating the land is "affording labour for the poor which is much needed." |
|  |  |  | 533 | Droxford, Hants. | "An equitable enjoyment of the rights of thoso interested" and cultivate fmpoverished land. |
| 1851 | Spectal | XIII | 539 | Edgrare, uiddlesex | Suited to cultivation, but neglected and iapoverishod "Proc improper usage and persons having no rights over it." |
| 1852 | 7th | XIIII | 520 | $\begin{aligned} & \text { Bottws Hills, } \\ & \text { Salop } \end{aligned}$ | Increase production and rork "and security or possossion assured." |
|  |  |  | 521 | : Yaunairws, Carnarthen | Agricultural purposes and fair enjoyment of rights. |
|  |  |  |  | Eachrick Comann, Morthumberland | "Secure the rights of those intorested." |

tabie 10 - pair emjorient of rigits (Cont.)

| Year | Rep. Ho. | P P | Pago No. | Place | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1852-3 | Spacial | XL | 695 | Stratrield Turgis, Hants. \& Berks. | Cultivation and "enable the parties to enjoy their just rights." |
|  |  |  | 696 | Chisenbury Farm, wilts. | *Will settle complicated and conflicting claims." |
|  |  |  |  | Knowle Downs, Dorsot | Improved pasture "and each person-interested will onjoy that to which he is entitled, which is not at present the oase." |
| 1856 | 11th | XVIII | 409 | Woolscott Greens, yarks. | * ${ }^{\text {a much more }}$ Just enjoyment or their rights." |
| 1857(ii) | spectal | rit | 335-9 | Hillbock Poll, Hestaorlend | Increase value and "onable each party interested to obtain his fair share of the advantagos to bo dorived from it." |
|  |  |  |  | Kirk Hammerton, Yorks. | "Pair enjoyment...which at present is not the caso." |
| 1857-8 | Spocial | x $x$ ry | 169-172 | Lamplugh, Cumberland | Land improvement and "fair enjoyment." |
|  |  |  |  | Conisbrough, Yorks | "Inclosure will give security to those parties roally interested and enable then to turn the land to best account." |
| 1857-8 | 13th | -xriv | 175 | Ware Karsh, Herts. | "A more just onjoyment of the righta of the parties interested" and improve land. |
| 1859(1i) | Spocial | xry | 523 | Carnforth, Lancs. | "will define the rights of the parties interested.* |
| 1860 | 15th | [ $8 \times 1$ | 453 | Boughrood \& Llanstophen, Radnor | "The rights are at present umfairly exorcised and the land will be grestly improved.* |
| 1861 | 16th | x | 841 | Glessonby Foll, Cumberland | mine equitable enjoyment of the adranteges of the coman will ensue in its boing divided in severalty." |
| 1863 | 18th | 2rvili | 465 | Grayrige Poll Yestmorland | "Equalize the rights of the parties interested and enable each one to have the whole benefit of the Laprovements which will be carried out." |
| 1864 | 19th | xXxI | 247 | West Newton, Morthusborland | "Allow propriotors to reap benefits of improvementa.* |
|  |  |  |  | Ennerdale, <br> Cumberland | -End to the constant hounding and morrying or sheep; each courton right omer will got his proper share" and some planting. |
| 1865 | 20th |  | 99 | Gamblesby Pall, Cumberland | Propor enjoyment of rights; improved pasturage. |
| 1865 | Special | XXIX | 123 | Bootle, Cuaberland | Hore productive; "The great advantage will arise from the settleant of rights of parties which will be obtained in the course of inclosure proceedings." |
| 1867-8 | 23rd | XII | 97-9 | Elisham Common, Northumborland | Drainage and "Eiving to each porson interested his duo allotzent." |
| 1868-9 | Special | xVII | 361 | Gilderdale, Cunberland | Increased productivity and "more equitable enjoyment of his right by each porson interested.* |

TABLE 11 - UNSFECLPTED DISFUTES

| Year | Rep. No. | P P | Pago No. | Place | Hotes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1847 | 2nd | XXXIII | 313 | Dippenhall, Hants. | Land Limproved; ond disputes. |
|  |  |  |  | Evonjobb Hill, Radnor | Put an end to "litigation...from the rights not having been properly understood." |
| 1847-8 | 3 rd | XXVI | 203-8 | Smardale Foll, Mestmorland | Lend improved and drained, "put an ond to disputes which have existed." |
| 1849 | Spectal | XIXI | 377 | St. Harmon's, Radnor | Increase produce and terminate disputes possibly due to increased cottage encroachments - see Jn Milliams, History of Radnorshire (Brecon 1905; $\begin{aligned} & \text { ritten 1818-9) p 275. }\end{aligned}$ |
|  |  |  |  | Caerhyn, Caerns. | Profit and "it will put an ond to constant disputes and prevent iitigation." |
| 1850 | Special | XXIII | 360 | Uynydd Bach, Blaenpenal, Card. | "Increased productiveness and determination of disputes." |
| 1851 | 6th | XXII | 533 | Ipplepen, Devon | Land reclaimed and "an end to frequent and violent disputes." |
| 1851 | Special | XXII | 539 | Rudgwick, Suszex | Drainage and improvement and "the means of proventing disputes." |
| 1852 | 7th | XVIII | 521 | Lhanfair Mountain, Cardigan | ":Hore equitable enjoyment of the rights and provent disputes and litigation." |
| 1852-3 | Special | II | 662 | Glanville, Dorset | Drainage and"put an end to litigation." |
|  |  |  | 663 | Hareshaw, Horthumberland | Increased value; and "Roads will be made, which are greatly manted, and disputes terainsted. |
| 1852-3 | 8th | [LI | 669 | Tatham Common, Lancs. | Inorease production and end disputes. |
| 1852-3 | Special | XI | 695 | Knaresdale Common, Northumberland | "Put an end to frequent disputes and quarrels as to the rights and inprove a large tract of land." |
| 1854-5 | Special | XV | 537-40 | Ramford Moor, Derbystire | "The improvement of the pasturage and settlement of disputes.* |
| 1857-8 | Special | $x \times 7$ | 169-172 | Ousby, Cumberland | Part to be cultivated, remainder a stinted pasture; "thus improving both portions and provent disputes which.arise from time to time." |
| 1859(ii) | Spectal | xIV | 523 | Hankshead, lancs. | Land improved and "put a stop to constant disputes and litigation." |
|  |  |  |  | Mitlaw. Northumberland | -Put a stop to continual quarrols among the comboners, arising from hounding and worrying each other's sheop and greatly improve the value of the land." |
| 1861 | Spocial | X | 833 | LlanfihangelRhydithin, Radnor | End disputes and quarrels |
| 1861 | 16th | xx | 842 | Cannock, starfs. | will end disputes as to rights and trespasses by those without rights and land laproved cheaply. The Chase had long beon subjoot to disputes as the only way of aaking profit froz suoh an area was by the exercise of traditional rights (see Chapter 7). |
| 1862 | 17th | XIX | 305 | $\begin{aligned} & \text { Kirkoswald Fell, } \\ & \text { Cumborland } \end{aligned}$ | "Put an end to the quarrals which are now frequent amongst the commeners"; part turned to arable, remainder improved pasture. |

Table 11 - UNSPECLPILD DISPUTES (Cont.)

| Year | Rep. No. | P P | Page No. | Place | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1862 | Special | xIX | 327-8 | Coulan-y-Maesmarr, Cardigan | "yill settle the rights of parties, and put an end to litigation." Also Llanfibangel Geneurglyn, Cardigan, in the same parish. |
|  |  |  |  | Seboryooed, Card. | "Will put an end to litigation" and increase in value by improvements. |
|  |  |  |  | Srydd Neithon, Radnor | "End disputes about cattle and sheep" and land improved at moderate expense; no mention of the plans to establish the spa at Llandrindod Wells which was largely built on the common land (see Chapter 4). |
|  |  |  |  | Iscoed, Radnor | "Put an end to the quarrels and disputes about cattle and sheep"; land values increased at moderate cost. |
| 1863 | 18th | 2XVIII | 465 | Lambrigs Pell, Westmorland | "Secure to each omner his fair share of the common and prevent disputes.* |
| 1863 | Special | XXIIII | 489 | Ywahooed, Radnor | Draining, planting, fencing and end "constant quarrels and disputes." |
|  |  |  |  | Rhysilly, Radnor | "Put an end to quarrelling and disputes and the hounding and morrying of cattle and sheop." Allow increased productivity and value by cultivation. |
|  |  |  | 491 | Llanfihangel Hills, Denbigh \& Merioneth | "Settle disputes" and end overstocking. |
| 1864 | 19th | XXXI | 237 | Afle Common, Northumberland | "Put an end to the perpetual quarrels and the hounding of sheep." |
|  |  |  |  | \#ooler, <br> Northumberland | "Put an end to quarrels and disputes" and allow cultivation. |
|  |  |  |  | Norton, Radnor. | *End to the constant quarrelling and hounding of sheep which now prevails and which entails serious losses." |
| 1864 | Spacial | XXII | 311-3 | Thitton, Radnor | Improved pasture will allow better breed of sheop to be kept and end hounding and morrying. |
| 1866 | 21st | X | 79 | $\begin{aligned} & \text { Bathford Hill, } \\ & \text { Soaerset } \end{aligned}$ | "Give their fair proportion of the common to those owners who are not deprived of it by the excessive use of it by others entitled thereto," and improve pasture by cultivation. |
| 1868-9 | 24th | SVII | 331-3 | Piecombe, Sussex | Improvements and "lead to asettlement of the rights of parties which are now the subject of dispute." |
| 1872 | 27th | IVIII | 219 | Colva, Radnor | Increased production and "the means of putting an end to disputes by settling the rights of all parties." |
|  |  |  | 232 | Shoal Hill, Stapfs. | Employment, productivity and prevent disputes and nuisances. |
|  |  |  |  | Little Asby Common, Westmorland | Improve herbage, "settling the rights of those parties interested and proventing quarrels and litigation as to hounding shoep." |
| 1878 | 33rd | IXY | 79 | Llanfair Waterdine, Salop | Increase value, produce and employment; 3,000 sheep graze there and most shepherds' chief occupation is hounding each other's sheep - risk of spreading disease. |
| 1882 | Special | XX | 243-63 | Arkleside Common, <br> N. Riding | Stop quarrels and floods. |
| Open Pield Disputes |  |  |  |  |  |
| 1875 | 30th | XX | 497-8 | Riccall, Yorks. | Intermixture of ownership and occupancy leads to disputes; waste of time, labour and prevention of inprovements. |

TABLE 12 - TPESPASSES

| Year | Rep. \%io. | $P^{F}$ | Fage lio. | Piace | Note: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1849 | 5th | XXII | 362 | Chorley Green, Cheshire | "land is so intersected by highmays that no cattle can be turned on to it nith any advartege" and can be added to present enclosures. |
|  |  |  |  | Abbot's Wood, hiants. | Evidence of encroachment by poor or garden grounds; "in its present state is of little value, from its being open to the Holt Forest, and horses and cattle from that waste frequently trespassing." |
|  |  |  |  | Birchwood \& Merry fiill Common, Cradley, herefords. | "Increase production ana "preventuserious injurg to the adjoining lend by cattle from the common." |
| 1851 | Special | XXII | 539 | Letton, Herefordshire | Pasturage made more valuable and trespassing prevented. |
| 1852-3 | Special | XL | 695 | Llanfihangel <br> Yeroth, Carmarthen | "The inclosure will prevent trespasses and lead to the conversion of the land to be profitable by planting and cultivation." |
| 1850 | 11th | XVIII | 469 | Ingoldsthorpe, Norfolk | Drainage end cultivation and prevent trespasses. |
| 1857 | [2th | Tr | 37 | Broadbridge Heath, Sussex | Improve land and prevent trespassing. |
| 1857(ii) | Speciel | XVI | 335-9 | Great llusgrove <br> Fell, Cumberland | Improve fell and prevent trespasses on Lower Common |
|  |  |  |  | Stokenchurch, Oxon. | "Being close to the high road are subject to constant trespass." |
| 1857-8 | 13th | xxv | 175 | Hoolermood Common, Herefordshire | Vieglected and very wet land, "subject to frequent trespasses occasioning disputes." |
| 1859 | 14th | XII | 233 | Skelworth Common, Hawkshead | "Inclosure will lead to the improvement of the land by planting, enarget rid of trespesses which interfere with the pasturing of sineep." (see Chajter 7). |
| 4860 | 15th | XXXI | 463 | Lanvihangel-yCroyddin and Grnws, Cardigan | "Put an end to trespassing and in many cases excessive exarcise of ricints of comtion." |
| 1860 | Spocial | XXXI | 487-490 | Lapworth, Warks. | Double land value and end trespasses. (see also Bromsberrow Heath) |
| 1861 | Special | XX | 833 | Dilmy Comon, hereford | Drainage and stop trespassing which much injured adjoining lands. |
|  |  |  |  | Spencers Hiood Common, Berks. | End trespasses and profit. |
| 1851 | 16th | Xx | 842 | Arley, harks. Ribbleton Lioor, Lancs | Trespass and overstocking. Trespass and health. |

Table 12 - TRESPASSES (Cont.)

| Year | Rep. No. | P 3 | Page Ho. | Place | Riotes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1863 | 18th | XXVIII | 465 | St. David's, Pembs. | End disputes and trespasses. |
| 1863 | Special | XİIIII | 489 | Cotherstone Hoor, Yorks. | End hounding and sheep worrying, prevent trespasses and quarrels and increase the pasture's value. |
| 1864 | Special | xxxI | 311-3 | Ashley lieath, Hants. | Plantations and man end to vexatious trespasses. |
|  |  |  |  | Comb Lartin, Devon | End various trespasses and increase land's value and productiveness. |
| 1865 | 20th | IxIX | 99 | Broadheath Common, Wores. | Reclaim lands and increese value; "put an end to trespasses by strangers and improper uses of comition." |
| 1855 | Special | $x^{10 x}$ | 123 | Nuthouse, Sussex | Herbage and soil injured by trespasses; increase value ana productivity. |
| 1866 | 21st | X | 79 | Chillington Down, Somerset | Stop overstocking and trespassing by strange cattle and give omers fair shares. |
| 1867 | Special | XIX | 285 | Rhodes Hinnis, Kent <br> Whiston Common, Monmouth | Reclaim furze, convert to arable and end trespasses by those without rignts. <br> "put an end to a system of trespassing by those who have no conmon rights" and give fair shares to owners and increase productivity. |
| 1867-8 | 23rd | XXI | 97-9 | Knucklas, Radnor | Trespasses. |
| 1868-9 | 24th | XVII | 331-3 | Hunston Common, Sussex | End trespasses. |
| 1868-9 | Special | SVII | 361 | Felkirk, Yorks. | Increase productiveness, employment; end trespasses, stop soil taken away and fair shares. |
| 1870 | 25th | IVII | 305-15 | Godstone Common, Surrey | Trespasses from public roads and adjoining omers complain of fences being broken down and fields demagod; herdsman employed to prevent strays on publis roeds; increase eiploymant. |
|  |  |  |  | Dorrey, Bucks. <br> Golacliff, Honmouth | Overstocked, and trespasses which lie open to roads. Trespasses due to roads. |

TABLE 13 - ENCROACHIRSTTS

| Year | Rep. No. | P P | Pege No. | Place | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1846 | 1st | XIIV | 87 | $\begin{aligned} & \text { Co=ley עoor, } \\ & \text { Warks. } \end{aligned}$ | This 50 -acre moor adjoined (tut was not part or) a mining azea; increase "productive poners"; poor already "in possession of large gardens and other inclosures, originally, as it appears, a part of the common." |
| 1350 | 5th | XXIII | 341 | Churchstanton Turbary, Devon | Increase value and "encroachnents which greatly affect the poon who ere interestea in the land will be stopped." |
|  | - |  |  | Llanbedrr-y-Cenin, Caerns. | End encroachments and disputes. |
| 1850 | Special | XXIII | 360 | Pencarreg Mountain, Carmarthen | Convert into arable and "prevent further disputes and litigation". (This was apparently connected to the building of the Llandovery to Lampeter road over the mountain on Crown manors which became lined with hovels "within the last few years." Report on Comnons Inclosure (P P 1844 VII) Evidence of Richerd Jenkins QQ 3252-5). |
| 1851 | 6th | XXII | 532 | Bromsberrow Heath, Gloucs. | "It would afford productive employment and put an end to encroachnents." |
|  |  |  | 532 | $\begin{aligned} & \text { Smallridge Hill, } \\ & \text { Devon } \end{aligned}$ | "To put a stop to encroachments"; land useful for root crops. |
|  |  |  | 533 | Cenllan Xountain, Cardigan | "It will prevent further encroachments, afford security to property and employment for the labouring population." |
|  |  |  | 534 | Abergwilly, Carmarthen | "Will prevent further encroachments and afford useful employment for labourers." |
| 1851 | Special | XXII | 539 | Aylesford Common, Kent | "Land becoming worthless from lack of attention to it and that it will prevent further encroachments." |
| 1852 | 7th | IVIII | 520 | $\begin{aligned} & \text { Nantglyn, } \\ & \text { Denbigh } \end{aligned}$ | "The inclosure will check the present constant encroachments on the waste and put an end to frequent disputes between those interested. |
|  |  |  | 521 | Ruthin, Denbigh | Increase production, "prevent litigation and put a stop to encroachments." |
| 1852-3 | Special | 2L | 663 | Ditton, Kent | "The inclosure will put an end to serious dirficulties consequent on encroachments." |
| 1852-3 | 8th | U | 659 | Ifield Green, Surrey | End encroachnents and make unprofitable land useful. |
| 1852-3 | Special | XI | 696 | Lanfair Clydogan, Cardigan | Increased production and stop encroachments. |
|  |  |  |  | Denbigh <br> Cerrig-y-druidion, | "The inclosure will prevent litigation and the danger of extensive encroachments." |
| 1854 | 9th | XIX | 531 | Lampeter Common, Cardigan | End encroachments and increase productiveness. |
| 1854-5 | 10th | XV | 513 | Pendine Common, Carmarthen | "Will put a stop to encroachments and consequent disputes" and increase the land's value. |

Table 13 - Encroachingns (Cont.)

| Yeer | Rep. No. | P 9 | Page No. | Place | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1854-5 | Special | xV | 537-40 | Caversham, Oxon. | End encroachirents (and brought into cultivation) |
|  |  |  |  | Henallt Common, Brecon | "Purther encroachments will be prevented and part....converted into plantations." |
| 1857(ii) | Speciai | 2VI | 335-9 | Hirwaun Common, Glemorgan | This inclosure will afford the opportunity of setting out very useful allotments for public purposes and put an ond to a system of encroachaents and the difficulties consequent upon it." (see also Chapter 3). |
| 1857-8 | Special | XXIV | 169-172 | Padnage Common, Bucks. | "Put an end to constant encroachments" and increase value and productiveness. |
| 1859 | 14th | III | 233 | Ceven Erthan, Llanfairarybryn, Carmarthen | "A considerable tract of land will be reclaimed by enclosure and an end put to encroachments." |
| 1859(ii) | Special | xIV | 523 | Crofton Waste, Eants. | "Put an end to continual encroachments and onable the owners to improve their frontages." |
| 1860 | 15th | xXXI | 463 | Ashley Common, Hants. | "Prevent further encroachments" and cultivation. |
| 1860 | Special | 20xI | 487-490 | Urge, Radnor | "Put a stop to encroachments and greatly improve the land." |
| 1861 | Special | IX | 833 | Bedworth Heath, Warks. | "Put an end to encroachments." |
| 1861 | 16th | xx | 841 | Amberley, Sussex | "Abate encroachments" and convert to arable. |
|  |  |  |  | Carlton in Craven, Yorks. | End "further encroachments" and improve land. |
| 1863 | 18th | 3 XVIII | 4.68 | Chelmarsh Common, Salop. | "The inclosure will put an end to the system or squatting" and convert to arable. |
| 1863 | Special | XXVIII | 490 | Westhope Hill, Horeford | "Put an end to the system of squatting which is rapidly swallowing up the common" and cultivated. |
|  |  |  |  | $\begin{aligned} & \text { Llangwa Hills, } \\ & \text { Denbigh } \end{aligned}$ | End "the system of squatting" and divide land equally amongst thoso entitiea. |
|  |  |  | 491 | Llanderi-brefi Mountain, Cerd. | End disputes, mabate encroachments which are yearly made" and improve land by planting shelter belts. |

TABLE 13 - ENCROACHMENTS (Cont.)

| Year | Rep. No. | P P | Page No. | Place | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1865 | Special | ${ }_{x L X}$ | 123 | Bettrs Hills, Merioneth | Few cottages and so the "serious encroachnents" are by farmers gaining freehold grazing, and prevent constant disputes and allor cultivation |
|  |  |  |  | Llangeter, Carmarthen | Stop encroachments and paring the surface for cultivation. |
|  |  |  |  | Selston Common, Notts. | Stop encroachments and increase value and productiveness. |
| 1866 | 21st | XX | 82 | Falsall Wood, Starfs. | End "continued system of encroachments by which the rights of the commoners are being destroyed" and cultivate. |
| 1866 | Special | XX | 105 | Yynydd Bodaion, Anglesey . | Distant from labourers' dwellings - stop encroachments "nhich are constantly increasing and destroying the property of the maste lands." |
| 1867-8 | Special | XXI | 123-4 | Badgonorth and Bentham, cloucs. | End surcharges, encroachments and give everyone their fair proportion and improved by planting. |
| 1860-9 | 24th | IVII | 331-3 | Tir Abbot Ucha, Denbigh | Settle rights and end encroachments (no inhabitants). |
| 1870 | 25th | IVI | 305-15 | Vithypool, <br> Somerset | Increase value and employmert and improve by stopping paring ani coistant ensroachments. |
|  |  |  |  | Ugthorpe Noor, Yorks. | One-fifth arable; rest pasture. Stop encroachments. |
| Encroachments and Pauperized Parishes |  |  |  |  |  |
| 1862 | 17th | XIX | 305 | Llanfechell <br> Mountain, Anglesey | "The inclosure will put a stop to a system of squatting upon the lands which threatens to pauperize the parish - but no allotment for the labouring poor. |
| 1863 | 18th | OXVIII | 468 | Marian Llysfaen, Caorns. | "The inclosure will put a stop to a system of squatting upon the lands which rhreatens to pauperize the parish" - but no allotment for the labouring poor. |

Canals did not always lead to enclosure. The mining areas of Swannington Common and only when the canal and mining failed there, ad an enclosure occur at nearby Thringston and Peggs Green. Kingay believed some owners with mainly agricultural estates prices; bargemen trampled or stole crops and their horses dapastured meadows; canals

| $\begin{aligned} & \text { Year or } \\ & \text { Encl. Act } \end{aligned}$ | Owner | Commons | Canal | Notes |
| :---: | :---: | :---: | :---: | :---: |
| Mining Developaent |  |  |  |  |
| 1765 | Duke of Bridgewater | Walkden Koor and part of Chat Moss. | Briagewater | The act was part of a broad vision of integrated development at Worsley, including colliery and other business speculations, canal construction (iusing colliery water) and building hundreds of houses. The growing population was fed by converting Halkden Yoor "to tillage". The Duke retained mineral rights to allow his works to reach newly purchased mines. He obtained nearly all the 1,000 acres of Chat koss and drained it' by extending a branch canal and using colliery spoil, employing miners in the slack summer months. Instead of his usual leasing policy, this reclaimed land was kept in band growing potatoes, rushes and timber (needed for the collieries; wood was brought by canal from distant Staffordshire); but loss and Moor were mainly used as leys for canal horses, and cattle to feed his workers. The Duke's scheme of improrement mas a model for Lord Dudley and owners of agricultural estates like the Duke of Bedford and Littieton5. |
| 1769 | Parrott | Bedworth | Oxford and Coventry | Parrott was a partner in the large Hawkesbury Colliery at Bedworth with a railroad and a short canal. He supported both the Coventry Canal (incorporating his canal) and the Oxford Canal to carry his coal to the South Midlands. References to both the canal cutting and the 1769 Bedworth act in Newdigate's Diaries clearly show how closely they were linked. The colliery prospered, buying an early Boulton and Tatt pump in 1776. The act also empowered the main allottee, the Nicholas Chamberlayn Charity, to lease its coal land, advertised in 1771 ${ }^{\text {b }}$. |
| 1780 | Poley, Hickman, Knight et al | 01dswinford | Stourbridge | The canal (authorised 1776 to Pensnett Chase) brought coal to the glassworiks and potteries, aided distribution and brought cheap lime to local farmers. Canal proprietors paid $£ 36,000$ for coel-bearing land upon which they further invested in plant before canal authorised. The enclosure's chief petitioner and beneficiary, Rector Robert Foley, planned the act to develop the wastes - selling portions under the act to provide internal fencing and farmhouses. The act also established the ownership of minerals including fireclay to the Lord of the Manor?. |
| 1781 | Earl Stanhope | Stanton-le-Dale | Eromash | This canal, completed in 1779, passed through Stanton by whose enclosure Stanhope gained most of the commona In 1793 Stanhopa's Dale Purnace tenants built a railway to this canal "above the Heath lock"; in the same year, the Nutbrook Canal was authorised which met the Erevash at Stanton; Stanhope's tenants were allowed to carry ironstone and limestone duty froe to their furnaces on this and by 1857 Stanhope was virtually. the sole omner of the parish and of the Nutbrook Canal ${ }^{8}$. |
| 1784 | Lord Dudley | Dudley Iood, Pensnett Chase \& Kingswinford | Dudley and Stourbridge | The acts and improving leases increased cereal production, essential in an area of growing population; only in 1783 Dudley needed soldiers during bread riots. The acts protected Dudley's mineral rights, offectively stopped surface damage claims and facilitated road and canal building. This parallels the rational programe of expansion at Worsley. The next year, Dudley defeated the strong Birminghan Canal lobby to obtain the act for the Dudley Tunnel through the ridge across the South Stafis. coalfield. This allowed him and other owners access to Birmingham. Dudley meclared that he alone....has coal sufficient to supply the Harkets for upwards of 1,000 years" ${ }^{\text {n }}$. |
| 1791 | Various | Heanor and Codnor | Crouford Extension | This 1790 cansl went to Codnor Park, where a large coal and iron works began in 1791 including lime quarries at Crich. One of the mork's partners was Jessop, the canal's engineer; there was already a colliery at heanor. An attempt to enclose Heanor and Codnor succeeded after a failure in 1790. E X Hundy, Lord of Heanor, used the act to extend his Shipley estate, buying coumon rights for allotaents of 67 acres for $\mathrm{\Sigma 1}, 922$ in $1792^{10}$. |

carriago. Other. owners sam that better communications fostered trade, raised rents ${ }_{3}$, reduced coal prices and encouraged lime burning (much used on nenly enclosed land ${ }^{2}$ ) often parts of a coherent policy of development, increasing food supplies, improving drainage and providing markats. Also acts could be a means of exacting payment for
common land taken by canals, as at Bramley (W Riding) and Essington (Staffs.)
table 14 - enclosure and canals (Cont.)

| Year of Encl. Act | Owner | Commons | Canal | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1792 | Various | Cheslyn Hay | Wyrley and Essington | The 1792 canal aimed to both open up mines at Wyrley Bank or Cheslyn Hay and sarve existing pits at Essington Wood; so no branches were to be built until the owners guaranteed $3 \%$ on building costs. The enclosure also aimed to open up and improve the extramanorial Wyrley Bank (infamous for beggars and encroachments) by providing work, confirmed the ownership of cottages to Great Wyrley's overseers and stopped encroachments. Land sold at the 01dfalls to fay for the act became pits and the mines belonged to the new owners, like Joseph Brown. He leased the mines of his 400 acres to Willian Gilpin who expanded his Churchbridge edge tool works by the Watling St. A railroad was built to his works so no canal was constructed beyond Essington Wood in the 1790's. Despite its "very flourishing" oollieries by 1800, "Wyrley Bank is still proverbial for its paupers begging". By 1817, Gilpin's Wyrley Bank colliory raised 10,000 tons per year and Gilpin was praised for his "public-spirited industry". By 1834, Wyrley Bank's poor worked in the pits which had brought respectable men to the area "who established a plan for the relieving of the poor, and erected a Methodist chapel and Sunday School"11. |
| 1793 | Duke of Rutland | Inkeston | Erewash | Canal (of which the Duke was a large shareholder) completed as far as Ilkeston Common in 1779 and in 1780 a dock made there. In 1783, Rutland's Ilkeston colliery tenants completed railroad to the canal. Other industries developed alongside the canal - spinning mill (1792) and two foundries. The act had the same unworkable rating system on all proprietors for mining damages as at Dudiey and by 4841,268 cottages with gardens were built on the common for colliers and framework knitters ${ }^{12}$. |
| 1800 | Lord Moira | Ashby Woulds | Ashby | This canal opened up the $W$ Leics and $S$ Derbys coalfields and the Cloud Hill limeworks, but the canal's promotors (especially Joseph Wilkes) encouraged Koira, a large shareholder, to promote an act for Ashby Woulds to accelerate development. Owen thinks the act merely confirmed lioira's mineral rights before developaent but an agent reminded Moira that an 1800 estate bill to raise capital for the Would's development failed because "the wastes of Ashby were not inclosed and that you could not, until they were, carry your works into effect". The estate seems to have instigated the act and obtained very advantageous terms. Moira, heavily in debt and having a broad perception of development as an enlightened whig, rapidly developed a large colliery and ironworks with lime kilns by the canal and in 1811 he began a village for his workers called Moira. By an improving lease he cheaply developed a farm on the Woulds; his tenant however used land carriage for his lime, not the canal. Hoira lacked the capital (having apent at least E40,000 on the cansl and works by 1809 whilst owing $E 370,000$ in 1808, despite estate acts to sell lands to fund development) and expertise which was cited as the reason for an 1812 estate act allowing 61 jear leases. Although the ironworks failed, the enclosure provided the framework for solving the estate's longtorm financial problems ${ }^{13}$. |
| 1808 | Vernon | Essington | Wyrley and Essington | In 1789 the heavily indebted Henry Vernon of Hilton Park appointed James Hordern, a Molverhampton banker, as trustee of his Essington Wood pits and other land. Hordern became the leading proprietor of this canal which crossed Essington Wood Common to reach Vernon's enlarged pits. An agreement in 1792 between Vernon and the cansl company promised sums of trust fund money in return for building the canal. The Vernons held 18 shares. Pulteney, whose mines were en route, held 5 shares and shepherded the bill through parliament. However Vernon raised his prices higher than promised and tried to build his own railway to sell his coal. Disputes continued and eventually the company owed Vernon $\Sigma 1,900$ in 1808 . The canal also served the Hay Head limeworks which under John Wilkinson was to expand until he died in July 1808. Also Thomas Boultbee leased the colliery in 1807 which encouraged development. He reated $3 / 7$ of Vernon's land in the award map but was ruined by this lease by 1812; in 1828 the colliery with newly proved mines was offered for lease. All this and the need to find a mechanism to obtain payment from the canal for the coman land it took led to the act. The land was used for arable and Vernon's railways and plantations were part of his $57.4 \%$ of the whole. Limeworiks were established at Essington Wood by $1812^{14}$. |
| 1854-65 | Lord Anglesey | Hammerwich, Burntwood, Cannock and Rugeley | Cannock Extension | Enclosure, canal construction, the growth of settlements and mining development were seen by the estate as inter-related facets of the opening up of Lord Anglesey's Cannock Chase estates 15 . |
| $\begin{aligned} & \text { Agriculture } \\ & 1777 \end{aligned}$ | $\frac{1 \text { Improvement }}{\text { Various }}$ | Wallingfen | Market Weighton | The 1772 canal drained the 5,000 acre wallingfen, the common right owners paging a rate. The common rights owners petitioned for enclosure in 1774 , to enable then to meet the rate more easily. After the act, the town of Nowport developed close to brickworks on the fen which became arable land ${ }^{16}$. |

tables 14 - ENCLOSURE and canals (Cont.)

| Year of Encl. Act | Omer | Commons | Canal | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1789 | Various | Odiham | Basingstoke | This "first agricultural canal" was authorised 1778, but only completed 1794. Its main purpose was "the means of promoting the cultivation of the extensive barron wastes, thro' which a great part of which it must necessarily pass" using chalk from elsewhere en route. It crossed Odiham Common whoso owners in 1792 asked compensation for land used 17. |
| 1791 | Various | Curdmorth and linmorth | Birminghan and Pazeley | Petition stated the common lands "lie intersected with the Birmingham and Birmingham and Fazeley Canal Navigations, and dispersed in small Parcels, and in their present Situation are incapable of any considerable Improvement". Act specified Adderley's allotment to include his canalside coal wharf and Jennens was to retain his adjoining land. The act allowed consolidation and the bringing of fuel and lime and the cheaper distribution of produce to the Birmingham market. The canal was clearly an impetus to eaclosure here and at Erdington and Witton in 180148 . |
| 1790-2 | Duke or Rutland's Guardians | Harby, Barkston, Redmile | Grantham | Acts enclosing 7,000+ acres were authorised along the route of the Granthan Canal which cost over 8100,000 but paid $5 / 6 \%$ by 1809. The infant 4th Duke's trustees turned his impoverished estate around (1789-1799). They bought many shares in the canal which brought gravol, coal and lime to land almost inaccessible by road in winter. The average benefit to farmers was $£ 50$ per annum. This second phase of enclosure was largely to increase pastoralism and was part of a planned programe of improvement in "beauty and profit" around Belvoir Castle. If the canal failed, the mode of improvement would have altered 19. |
| 1795 | Mrs Poley <br> and <br> Mrs Whitby | Great Barr | Birmingham | Birmingham Canal brought food up to 50 miles to Birmingham in 1791; Arthur Young could not understand the huge area of wastes in the town's vicinity. Kany local acts, as at Great Barr, resulted not only from rising corn prices and rentals but also from the fear of not feeding this huge market as well as notions of rational improvement. Again a major influence in enclosure was the extending canal system reducing carriage costs for coal and lime. Petitioners said that if the BCN branches did not serve Malsall's lime mines, it "will be detrimental to the laudable Spirit of Agriculture by lime Kanure, which is now become of such general Use in the Improvement and Cultivation of Land...and....an Object of serious Concern to the Spirit of Improvement in Agriculture so essential to the Wealth and Prosperity of this Ringdom". The Ladies of the Manor of Barr, Mrs. Foley and Krs. Whitby, manted to convey their coal from their mines about to be opened at Bradley to their lime mine and works at Barr. The Barr Estate comprised about 2,500 acres of old enclosure and an adjoining waste of about 3,000 acres, "very desirable to be inclosed, lying about Eight miles Distance from...Birmingham". The 1794 BCN act included branches linking Bradley and Walsall. This led to the 1795 Great Barr enclosure act, and others in the adjoining manors of Aldridge (1795) and Erdington and Witton (1801). The second Wriey and Essington Act of 1794, opening branches to Hay Head limeworks and quarries, encouraged such enclosures ${ }^{20}$. |
| 1796 | Viscount Newark | Sneinton | Nottingham | The canal was authorised in 1792, the same yaar as Snainton Comon of 80 acres was valued at $12 /$ - per acre unenclosed but $25 /$ - per acre in enclosed. The $1 / 8$ mile Poplar arm of the canal was built to Sneintion c.1794 The canal was fully opened, carrying coal and lime, in 1796, the same year as the enclosure. The 1798 award allotted Newark 448 acres of the 784 involved 21. |
| 1799 | Various | Unverston | Ulverston | A scheme to improve ship navigation, reclaim lands and build a canal which would also aid drainage was suggested in 1786; the canal was authorised in 1793, supported by merchants and gentry andious to develop Ulverston Port and foster trade. The enclosure act was clearly part of this large scheme of economic development and improvement 22. |
| 1802 | Lord Anson | Alcomas | Trent and Mersey | Commons included land adjoining the junction of the Coventry and the Trent and Hersey Canals; when lots were sold there (including several encroachments and canal side plots) the soil was said to be easily improvable and the canals and turnpikes meant that "Coals, Lime, Haterials for Building, Draining and Pencing and Manure of every Kind, may be procured at an easy rate" 23. |
| 1811 | various | Shenstone | Wyrley and Essington | The second canal act (1794) opened branches to Hay Head lineworks and quarries and encouraged enclosure acts for South Staffs, commons. In Shenstone, which adjoined Aldridge (see above), Richard Brown offered to make a branch canal to Shenstone village to carry lime, coal and manure, paying 560 per acre 24 |

TABLE 14 - ENCLOSURE AND CAMALS (Cont.)

| Year or Encl. Act | Orner | Commons | Canal | Notes |
| :---: | :---: | :---: | :---: | :---: |
| Town Improvement |  |  |  |  |
| 1771 | Lord <br> Uxbridge | Burton-uponTrent, Staffs. | Trent and Mersey | The enclosure act was first mooted when Uxbridge found difficulties in leasing common land for warehouses to the Grand Trunk Canal in 1770 on Horninglow Common near the canal bridge. The act also seems to have been intended to assist him link his Trent Navigation and the canal, which he had tried to obtain by an amendment to the 1770 Trent and Mersey Act ${ }^{25}$. |
| 1792 | Various | Bolton Lancs. | Bolton and Manchester | The enclosure act gave allotments to the manorial lords and then leased the remainder to fund an improvement act. Bolton's rapid growth in mining, cotton manufacturing and chemical industries had led to the canal project to lanchester in 1791; this ran west of the common and clauses protecting bleaching crofts and the waters of a carding engine were included. The increased trade due to the canal encouraged development ${ }^{26}$. |
| 1796 | William Roe and others | Macclesfield, Cheshire | Macclesfield | Davies sees the enclosure's aim as to release land on the urban fringe for industrial and housing development; there were already many such encroachments. She overlooks the role of a projected link between the Peak Porest Canal and the Caldon Branch of the Trent and Xersey which mould have run across Macclesfield Common and Roe's Copper Works. Although some common land was developed, and later sold at over $£ 100$ an acre (far above the price of agricultural land) with some plots being offered as 'building sites', much of the land remained undeveloped 27. |
| 1798 | Marquess of Stafford and others | Stone, Staffs. | Trent and uersey | This enclosure (which gave a stinted common to householders to end common rights) was linked to a proposed branch from the Trent and Mersey at Stone to the East Shropshire coalfield to bring coal and lime to the town; the Marquess of Stafford was a major owner in both areas. Stone had grown in the 1700 s due to its role as a communications centre; three of London's 15 mail routes diverged here and its postmaster was the third highest paid outside London; after the 1770 s it was the headquarters of the Trent and Mersey Canal and of its main carrying company. Contemporaries like John Wesley commented on the canal's impact on the town it developed industrially with shoe firms, brass wire works, a foundry and several flint mills. Its population doubled between 1770 and 1831 with rapidly increasing poor rates. The act would release land as the town grew (under the canal's.influence) for housing, gardens or accommodation land. An indication that the projected canal was a crucial influence on the enclosure was the failure of a previous proposal in 1785. Despite the canal project failing, in 1807 and 1808 newly enclosed land including gardens fronting Stone's major roads was auctioned; this would help satisfy "the pressing demand for houses" and "accommodation or pleasure" land in this "flourishing town". The rapid growth of housing orer Stone field had to await the railway's arrival but by 1900 it had become the town's most populous area ${ }^{28}$. |
| 1800 | Various | Stapford | Staffs. and Wores. | A branch from the Staffs, and Worcs. Canal to Stafford to carry cosl was proposed in 1798. This led to the owners of meadows on the line to consider whether the "acqueducts" would injure the meadows and to discussions between freeholders and a millowner to drain the meadows and an enclosure act resulted. The canal was not built probably as agreement could not be reached about draining the land to supply the canal; a railway was substituted in 1805. The drainage including a cast iron aqueduct improved 500 acres of land by $£ 1$ per acre per annum, allowing them to be used for arable; no kind of public improvenent is of... greater national importance" than such draining which will avoid "the late unhappy scarcities of grain and bread corn" ${ }^{29}$ |

## TABLS 14 - ENCLDSURE AND CANALS (Cont.)

## Pootnotes

 1 G Kingay, mg 1 ish Landed Society in the Eighteenth Century (1963) 196-9; Lime burning and Calder Narigation would carry lime from Knottingley to much open land en route, JHC
carriage was very oxpensivo, JHC XXXIII, $2 / 2 / 1771$, 133. Eridence of Anthony Lax. Related tyrapike and enclosure schemes also occurred, o.g. Skipmorth at Burton
Dassett, J Y Kartin, 'Members of Parliament and Enclosure. A Reconsideration'. Ag. Dassett, J Martin, Members
Hist. Revi
XXVII (1979) 106-7.

$$
2 \text { e.g. Gumbley, Northampton Mercury 4/12/1780, p. } 2 \text { c.4. }
$$

3 e.g. Sea sand on Saint Columb Navigation, JHC $\operatorname{xXXNV}, 27 / 1 / 1773,72$ and $3 / 2 / 1773,106$.
4 Commissioners could receive coapensation for land taken by the Leeds-Livorpool and appendix; and see below; probleas about the legal status of common land taken by canals
 allotment for waste land.
$5 \frac{\text { Yanchester Mercury }}{} 4 / 5 / 1762$ - advert for miners promising accomadation; Josiah Tods-
 pamphiet re malkdon Xoor colliery; C Grayling, The Bridgemapor Heritage (Torsiog 1983)
 sity of Manchester, 1929 pp-119-141; H Whickham, Morsley in the Eighteenth Century
(Srinton 1984) pp.10-12, 25-7; A Young, A Six Month's Tour throuph the North of Englend III (1770), 230-2; J Hoit, A General vio, of the Agriculture of Lancashire (1795) p.94
re Chat Yoss being uncultirated clearly refers to the reminder in other aanors.

6 C Hadifeld, The Canals of the East yidlands (Nemton 1 bbot 1966), Pp. 15 and 18; II H B
 p.2 c.2. 7 Nashi, Coll. for a Hist. of Wores. II (1799) 47; JHC JuV 9/2/1776, 533; 20 Geo III c.37. 8 JHC XXXNIII, $31 / 1 / 1781,139$; DRO Q/RIC 45a, Stanton Common Avard; G10ver, History of
 I I Raybould, op cit, pp. 35-61; 89-91; Aris's Birmingham Gazette $9 / 5 / 1785$ and 22/5/1786
p. C . 1 re involvenent in other local cansla; C Hadifid, Canals of the West Midlands ( N Abbot 1969) p.77. Seo also Chaptor 7.

111792 Wrrley and Essington Canal Act, pp-50-1; JHC XIVII, $14 / 2 / 1792$; 380; Wolverhampton
 $262-3$, $448-9$; \#hite's Staffordshire Directory (1834) p.490:
TABLE 14 - ENCLOSURE AND CANALS (Cont.)

[^4]Pootnotes
TABLE 15 - ENCLOSURE AND ROADS

| Year | Place | Notes: |  |
| :---: | :---: | :---: | :---: |
| 1771 | Burton Dassett, Marks. | Martin notes close links between notes how Warwickshire owners gen inaccessible areas ${ }^{10}$. | s act and a turnpike from Birmingham which ras improved in 1774. He lly profited from enclosure, bridge and turnpike schemes to open up |
| 1799 | King's Bromley, Staffs. | This act was used to divert the Kin part of the Lanes' plans to consol which the Trent and Mersey Canal | s Bromley to Handsacre road away from the manorial lords' hall, as te their estate, establish a park and reclaim Bromley Common across 1. |
| 1804 | Shuttington, Staffs. | An important consideration in the Ashby turnpike near Wolferstan's S laid out ${ }^{12}$. | otiations for the act was a road from Shuttington to the Tammorth to fold Hall. Although not specified in the act, the road was eventually |
| 1812 | Mynydd Mawr, Llandebie, Carmarthen | Amending act to sell 300 acres to | m a ner road over Mynydd Kawr ${ }^{13}$. |
| 1813 | Wallasey, Cheshire | Act had three distinct aims - to road from Nallasoy to Bidstone acr | ase Newton Carr, to drain and enclose Bidstone Marsh and to build a the marsh ${ }^{14}$. |
| 1814 | Teddesley Hay, Staffs. | Under this act a road near Teddesle of 1,700 acres for Lord Hatherton ${ }^{4}$. | Hall mas stopped up as part of the creation of a park and home farm |
| 1815 | Brecknock Forest, Brecknock | During negotiations to amend the 18 interest in part of Brecknock Pores suggestion was never adopted ${ }^{16}$. | 8 enclosure act, it was suggested that the Crown should sell its. to pay for a road from Swansea to Brecon over the forest. The |
| 1828 | Worwell, Devon | In 1827 the Bedford estate agent co prevented this and loss of public road through Morwell Woods ${ }^{17 .}$ | lained of toll evasion whilst 'the Dom is unenclosed'. The onclosure reation was compensated by the Duke of Bedford constructing a new |
| 1834 | Alstonefield, Staffs. | The Lord of the Manor, Harpur Crew dwell amongst the hills. The rogui they have carried on in darkness | believed that "the enclosure... will... civilise the wild folk that will be brought into light by new roads, opened into recesses where ir bad habits" ${ }^{18}$. |
| 1845 | Drayton Rassett, Staffs. | Sir Robert Peel used the opportuni of way through his park ${ }^{19}$. | of the enclosure and drainage of Pisher's meadow to close off rights |
| 1846 | Methrold and Southrey, Norfolk | Three motives included ma proper | to it insured" ${ }^{20}$. |

table 15 - enclosure and roads (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1850 | Wetheringsetts, Suffolk | Occupation roads through old enclosures and to improve drainage ${ }^{21}$. |
| 1850 | Swinmore Common, Herefordshire | mhen the allotments of this 8 acre plot were laid out a properly constructed road should be maden ${ }^{22}$. |
| 1852 | Hareshem Common, Northumberland | Its 9,000 acres "will be improved in value by inclosure. Roads will be made, which are greatly wanted and disputes terminated ${ }^{n 23}$. |
| 1852-3 | Chardstock, Dorset | Wastes cultivated "and a great improvement made in the roads of the parish"24. |
| 1852-3 | Grenshar Green, Suffolk | Drained, improved and "a good road formed" 25 . |
| 1857 | Bigmore Common, Oxon. | Cultivation and Mobtain a good road over the common'26. |
| 1857-8 | Boyton, Cornwall | Increase value and public accomnodated by a new road ${ }^{27}$. |
| 1874 | Anston, Yorks. | Convert to arable and build new roads ${ }^{28}$. |

[^5]TABLS 16 - ENCLOSURES, RINING AND AGRICULTURE

| Year | Place | Notes |
| :---: | :---: | :---: |
| $\begin{aligned} & 1772, \\ & 1773, \\ & \text { and } \\ & 1779 \end{aligned}$ | Lanchester Fell, Durham | Bishop of Durham Previous to the enclosure the Claverings had built Greencroft fiall in 1670 and had made considerable encroachments on the common - accoriing to Hodgson "rith an eye to extra cropland on the fell and mineral wealth". This may have led the Bishop of Durham to petition for an act in 1721 which was blocked by the lords of adjoining manors. In 1754, the Bishop's copyhold tenants urged his to reassert his territorial claims and a map was compiled to distinguish the northern boundary with the Claverings. The enclosure of hamsteels hoor of 1,000 acres. in 1772 whs followed by another act for the whole of the Fell. This awarded some of the Claverings' encroachments to the Bishop of Durham and his lessees but they had to be leased to George Clavering for three lives. 12,000 acres were declared improvable and 4,000 acres were declared less improvable and the allotment holders were allowed 21 years to fence them. The Bishop of Durham was allowed as lord a rent charge of 4 d an acre and full mining rights. An allotment and 300 acres was made to be leased with the rents being used as compensation for mining damages. This was to be administered by the county magistrates. Fencing this and building upon it would cost E240. It was on the north side of the hill, half of it was sandy and was unsuited to agriculture. Thomas Mright of Retford was prepared to take this land, improve it at his own cost, paying 230 per annum. This arrangement was confirmed by an act. He also seems to have bought other land which he planted as a forest in the middle of which he constructed a mansion, pleasure grounds and gardens. He built an aqueduct to supply his fishponds and waters. The act seems to have aimed to increase food production both of cereals and livestock to accommodate the growing local demand from miners. The minister reported that by 1800 , a.any cottagers could not keep a cow as their landords found it more profitable to put the grazing to farms. Few cared about their labourers sufficiently "to accommodate industrious cottagers with small. parcels of land to keep a cow". Thus capitalist exploitation to increase profit was preferred to paternalist and social concerns for the local. poor. 1 |
| 1784 1793 | Dualey Wood, Pensnett Chase, Worcestershire Hombourne, <br> Staffordshire | 2nd Viscount Dudley Raybould views these acts as forming the cornerstone of the mineral development of the Dudley Estate by their large allotments, encouragement of transport links, rights to cut existing timber ( 452 of the 679 acres allotted to the Dudley Estate in 1786 at Pensnett Chase was mature woodland) and the favourable mining clauses. However they also formed part of a policy with wider implications. He wished to provide food for the growing industrial population and so prevent revolution. In 1783, as "the Colliers in this part of the world have intentions of rising in a few days upon account of the high price of grain" he got the Home Secretary to station three dragoons at Dudley, Bolvernampton and Birmingham to "prevent the impending mischief". Within a year he had ootained acts for his two .manorial mastes near Dudley upon advantageous terns. In 1788, "the first corn marixet for several years past was held at Dudley... and the warmest thanks are due from the inhabitants of Dudley and the adjacent country, to those gentlemen who have exerted themselves to establish it". His successor continued tins policy at nearby Swindon, whose petition said that the commons "were capable of great Improvenent, and... if divided and inclosed, so as to be converted into Tillage, be of great Advantage to the several Persons interested therein, and of Public Utility". This phrase shows both the hope for profit, but also the neeis of society for bread in an industrialising community to feed the people and avoid disturbances in bad harvests. A witness told of how, within a month of the act's passing, hundreds of acres of heath were burned between Kingswinford and Enville, preparatory to cultivation. Larshall praised the "UTILITY OF SODBURNING LiAIDEN SWARD" as it was four times more productive at Pickering than ploughed maiden smani and that if the sumer had been dry, there would have been no crop from the latter. he believed it may become an instrument of real improvement... especially in bringing the WASTE LARDS of this Island into a proper course of cultivation". By 1793, the same witness observed at Pensnett "there are now enclosures over a foresty common". The Dudley Canal leased its allotment for 14 years to Abrahan Lees who was to raike it |

TABLE 16 - ENCLOSURES, minING AND AGRICULTURE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Dudley hood and Wombourne (Cont.) | ploughable and pay 7 shillings per acre for a 14 -year lease. However Lord Dudley who usually offered 21 -year improving leases only made annual leases. These lands were described both in 1817 and 1840 as nvery $^{2}$ light land - but the finest turnip and barley soil". It is worth noting that it was "samples of barley" that were offered for sale at the corn market in 1783. Pitt, a man who praised picturesque enclosed landscapes at Tolverley, added in 1817 that "the hilly parts [of Swindon Common] have been planted, and are very picturesque". 157 of Dudley's allotment of 451 acres was planted to form a picturesque landscape and a game reserve near his seat at Himley Hall. This fear of revolution is an alternative motive to noblesse oblige for the famed philanthropy of the 3rd Viscount; for example in the crisis year of 1795 he "has purchased since the harvest great quantities of corn, which he causes to be retailed to the poor in his neighbourhood at $8 /-$ per bushel". Such fears persisted after 1800 especially in the economic and political crises of $1815-8,1822-3,1830-2$ and 1839-42.2 |
| 1803 | Beamish, Durham | Sir John Eden, 4th Bart. Sir John Eden of Boamish Park (1740-1812) was IP for Durham County and a colliery owner. He was one of the joint lords of Beamish which was enclosed by act in 1803. His agent, William Taylor of Beamish, bought 308 acres of poor heath for $£ 2,665$ in 1799. He had to use Eden's buildings (on an adjoining allotment which he managed) to bring his estate into cultivation. By 1805 the total costs of buying and improving this Pelton Grange estate was $£ 5,031$, leaving 23, 992 as clear profit. Whilst his steward aas making large profits by supplying the growing number of miners with food, Eden used his allotment to graze both his draught horses and his pit ponies. The success of this act may have led to the 1803 Beamish enclosure. 3 |
| 1813 | Ditton Priors, Shropshire | Prancis Canning The Cannings were the absentee lords of this manor which included the summit of Brown Clee within its wastes. The Cannings had allowed coal mining development by squatters who had set up several small pits. In 1794 there were 7 colliers as compared to 21 farmers. In total there were 45 cottagers, occupying about two acres each, amerced between 5 and $7 /-$. Francis Canning owned 110 of the 132 houses, and were Impropriators of the corn tithes. They had a farm rental here of $\mathrm{E} 1,200 \mathrm{p.a}$. (which would be greatly increased as leases fell in) whilst the other owners together only received \&390. Francis's total income including tithes and royalties on ironstone, limestone and "coal lime" ( 34 d per load of 40 bushels) was $E 1,800$. $1 / 6$ of the manor was open and the lands were "badly cultivated". Canning decided to improve his estates by rational development. By 1802, a single colliery was working on the sumit. Short improving leases involving strict 4-course rotations were made and an enclosure was planned in 1810. The 1813 act allotted Canning 154 of the 410 acres and he acquired 100 more by purchase and exchange. The land was in a block around the colliery winch gave him undisturbed control of the mines and expedited expansion. Two private coal roads ran to Diddlebury and from his colliery to lime kilns in the village which both crossed allotments. This improved access to the colliery and facilitated transport of coal to the lime kilns. Clearly Canning aimed to retain control of the prime mineral areas whilst promoting agricultural improvement by liming the lower-lying reclaimed waste and existing enclosures. He would benefit in several ways; increased sales of coal and lime especially to other owners seeicing to improve their allotments; his "badly cultivated" estates would become more productive; his rental would increase; and food production would increase to satisfy the expected rising demand as the colliery expanded and migrant miners came to the area. However his speculation was ill-timed due to the post Napoleonic far depression and other problems led to the scheme's failure. Part of the award was delayed until 1841 due to disputes over mineral rights. Also, the earlier unregulated pits had damaged the mines. In 1839 no coal was worked here and furchison comented "each speculator having begun his work where he pleased,.. it is impossible to say how much of the mineral has been wasted and what quantity may remain beneath in unconnected and broken masses". 4 |

TABLB 16 - ENCLOSURES, mINING AND AGRTCULTURE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| $\begin{aligned} & 1853 \\ & 1857 \\ & 1861 \\ & 1862 \\ & 1865 \end{aligned}$ | Hammerwich, Burntwood, Cannock, Norton Canes, Rugeley, Staffordshire | Miarquesses of Anglesey Enclosures were seen as vital to the development of the Cannock Chase estate and their timing coincided with transport and mining speculations. There were concerns as on Ashby Woulds whether the Marquess could "let unenolosed land for mining purposes - which is not entirely his own". Thus enclosures should be obtained on the best possible terms including the surface as "it will be let or sold by the yard". Hence a manorial allotment of $1 / 5$ above the minerals was obtained at Hammerwich with mineral rights under the remainder being surrendered. Even more attractive terms were obtained at Burntrood, Cannock and Rugeley, with the estate obtaining a specified and large allotment whilst retaining its mineral rights. These were added to, as at Norton Canes, by purchases which totalled 1,700 acres for $£ 40,189$. The surface was important not just for housing but also to prevent problems between surface owners and mining tenants. Some of the land was used as plantations and for game. But apart from some housing and clay pits, it was mainly used for farming with the colliery companies being obliged to cultivate the land above their mines. This was important to help satisfy the growing local demand for food and pit props although the advent of railways made this less vital. The companies, as efficient capitalist institutions, made every effort to farm this land profitably. Some land was divided into small garden allotments for the miners to rent. Hany corpanies used steam ploughs to break up the heath after buming - but much of the land was apparently used for hay for pit ponies. 5 |

## 3 Transactions of the Society of Arts XXIII (1805), 46-68; Ward and 1 R Surtees, History of Durham II (1820), 308,321 and $346 ;$ JHiC XXXIII,

4 J Plymley, General View of ... Shrooshire (1813), p.61; SLS Mss 6864, Archdeacon M H Horris, Genealogical uss re Shropshire VI (undated), 317983; R T Rowley, 'The History of the South Shropshire Landscape ' $89 / 16$,
 $7 / 6 \mathrm{p} .3 \mathrm{c} .3,11 / 8 / 1813 \mathrm{p} .3 \mathrm{c} .1 ; \mathrm{R}$ S Kurchison, The Silurian Svstem
(1839) pp.122-4 and 180; Bagshaw, Shropshire Directory (1851) p.589; Post Office Shropshire Directory (1870) p.118.

5 D G Bromn, 'The Economic Development of the Marquess of Anglesey's passim but esp. pp.58-76; H Evershed, 'The Agriculture of Staffordshire', JRASE XXX (1869), 294-5; J R Francis, The History of the
Cannock Chase Colliery Company (1980) p.16.
 The English Village Community and the Enclosure Movements (1967) pp.208-9; A R H Baker and J B Harley, Man Made the Land (Newton Abbot Report on Enclosures (1808), pp. 151 and 152.

2 Ho 42/3, 30/10/1783, Dudley and Ward to Lord North; Berrows Worcester Journal, 6/11/1783; Chapter 3; Aris Birmingham Gazette, 29/9/1788, p.3 c.2; C Bruyn Andrews, ed. John Byng, Torrington Diaries III (1936) (12.96) 298 and The Rural Economy of the West of England I (1796) 151; (12.96) RAIL $8984 / 4,12 / 10 / 1786$; StRO D260/1/P/5/26/19, 30/9/1840; W Pitt, A Topographical History of Staffordshire I (1817) 190; Leeds Inteligencer, 2 11/1795, p. 3 c. 3 ; T Raybould, The Economic 95-6; StRO $2 / \mathrm{RDC}$ 87, Bobbington Inclosure Amard, 1827.
TABLE 17 - ENCLOSURE AND LhidD SALES
In 1844 , 540 per acre was thought an extraordinary price to pay for waste research on nineteenth century Sussex confirms that such purchases were very prevalent, especially in the vicinity of commuter turnpikes and
Sale of under 20-year encroachments, even at their unimproved value, could fetch high prices and be used to pay for enclosures. In areas of sold to speculative builders and workers and miners themselves to encourage housing development and were a mechanism for introducing fresh
capital into developing areas. land unless it adjoined a village or there was local competition. 1 Indeed prices lower than this were paid for land which was clearly intended for use as residences as at Burgess Hill, Sussex, and Whitmore fieath, Staffordshire: Therefore sales which were near this price indicate that factors other than agricultural improvement were involved in the act. like Chithurst, Hunston and W. Grinstead, building speculations took place, most notably by craftsmen, tradesmen and farmers who increased their proportionate landownership at the expense of higher social groups; * Denotes enclosure by agreement without a separate act

| Year Place | Acres <br> Sold | Price | Per Acre | Notes |
| :---: | :---: | :---: | :---: | :---: |

Two of the three main areas of sales, advertised as "Building Land", resulted in the rirmation of lewtown and part of Chasetown. The other land around lucicley "Dwelling Houses... are now so much required for the purposes of the Increasing Coal and Iron Trade in the District". Occupations were only occasionally stated, although two labourers bought plots. One purchaser of 2 lots of 2 roods was the shop keeper and victualler of the Queen's Head. 3

This area contained no coal and was not suited for settlement, being lox lying and marshy; yet the average price here was higher than elsewhere on the Chase. Staffs. and Norcs. and most were bought by the canal company and owners of wharves. Lord Hatherton was the improving landlord behind this enclosure; he gained a large area of land which was drained and which aided the supply of water to the canal
company.


1. Development of Cannock Chase

4853 Hammerwich, Staffs. 63.21
247.89

E2,008.50
41.94

Calf Heath, Staffs.

1856
.
$£ 56.85$
£3,593.50
-

TABLE 17 - EY:LOSURE AID LAND SALES (Cont.)

TABLE 17 - ENCLOSURE AND LAND SALES (Cont.)

| Year | Place | Acres Sold | Price | Per Acre | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1827 | Penge, Surrey | 117.56 | E12,000.00 | £102.07 | John Barwell Cator inherited a large estate based on Beckenham Place and a fortune in 1806. He ruined the estate due to sporting extravagance and his eccentricities: His brother, Peter, returned from India and John's son, Albemarle, took over the management of the estates. A private act was obtained in 1826 to allom sales of the entailed estate and in 1826 Penge Common was enclosed. Lord Spencer's opposi-- tion as Lord of Battersea and Wandsizorth to John Morgan's attempts to enclose had delayed a bill since 1787 but although he was named as lord in the act, he failed to establish his claim to a manorial allotment of $1 / 16$. Cator obtained rougnly half of the common by purchasing over 68 acres for $£ 6,470$. After the award, he sold Penge Place and adjoining common land to Leo Schuster, Chairman of London, Brighton and South Coast Railway and of the Crystal Palace Company; this was used to rebuild the Palace in 1852. Sanderson, a Scottish silk manufacturer, bought a lot and built Annerley House. This adjoined the site of Annerley Station established in 1839 and the growth of the suburb postdates the arrival of the railway. The high sale prices indicate that the comion's potential for villas and mansions motivated the act. 12 |
| 1828 | Keymer, Sussex | 216.81 | E4,677.49 | 221.57 | 216+ per acre away from turnpike; $£ 30$ per acre fronting turnpike. Purchasers were speculators including builders who overestimated demand for plots on main London to Brighton turnpike; Burgess Hill only developed after the 1841 Lonáon to Brighton line. 13 |
| 1841 | Whitmore Heath, Staffs. | 44.56 | £1,360.00 | £30.52 | The Lord of the Hanor, Whitmore bought all of the sale lots and was allotted $8 x_{0}^{\circ}$ of the 140 -acre common adjoining the station opened in 1837 on the Birmingiall to Lancashire railway which served the Potteries and travellers using the iewcastle to Shrewsbury turnpike. Luch of his allotment was specified by the act. 14 |
| 4852 | Hailsham, Sussex | 24.80 | £542.00 | £21.85 | Some prime plots reacked $\mathbf{\Sigma 1}, 991.11$ per acre; most plots adjoined railway and road. 15 |
| 1853 | Clayton, Sussex | 11.76 | 21,126.00 | $£ 95.78$ | Burgess fill was a station on the London to Brighton line. The national cornissioners approved the Clayton enclosure at Burgess iiill as "The lard is most suitable for building purposes and is required for such purposes". The land was subsequently built ufon. ${ }^{16 .}$ |
| 1858 | Haywards Heath, Sussex | 19.29 | £2,027.j0 | $\mathbf{5 1 0 5 . 1 2}$ | Adjoined Cuckfield Station, opened 1841 on London to Brighton line; the Sergison family, who were lords of the manor, appear to heve been behind the speculation. In 1853 an estate act overcame restrictions in entail re building. 17 |
| 1859 | Oathill, Sussex | 4.12 | 2525.00 | 2127.47 | Adjoined Hayward's Heath. The national comrissioners commented "The land is well adapted for building purposes". 18 |
| 1868 | ni. Grinstead, Sussex | 15.43 | 1882.60 | £57.27 | On turnpike and other roads around Partridge Green Station on Brighton to Horsham line. 19 |

TABLE 17 - ENCLOSURE ARD LAND SALES (Cont.)

| Year | Place | Acres. Sold | Price | Per Acre | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4. Towns |  |  |  |  |  |
| 1792 | Bolton, Lancs. | 170.00 | £82,414.30 | £484.79 | The land was actually leased, not sold, for 5,000 years at $£ 2,600$ per annum. Figures are notional based on 30 years purchase. 20 |
| 1796 | Macclesfiela, Cheshire | 57.01 | £3221.56 | E74.95 | 16.5 acres of which sold for $£ 1,236.43=£ 74.95$ per acre .21 |
| 1801 | Cardiff, Glamorgan | 100.00 | £1,200.00 | £12.00 | The corporation sold this heathland to Lord Bute. Low figure may be due to Bute's control over corporation and its dire financial position. 22 |
| 1802 | Bournemouth, Hants. | 1,258.26 | £4,100.75 | £3.26 | Tapps, the Lord of the Manor, bought the East Cliffs area which he used as a plantation. The low prices indicate the land's use for sylviculture rather than any imnediate plan to develop a seaside resort. 23 |
| 1804 | Leicester, Leics. | 11.46 | 82,114.63 | £484.53 | Purchasers of these small plots were trading and professional men, probably for use as building plots. 24 |
| 1805 | Leek, Staffs. | 847.18 |  |  | Only prices of 49.47 acres adjoining the town survive, $\mathbf{2 2 , 2 7 2 = 8 4 5 . 9 3 \text { per acre. } 2 5}$ |
| 1806 | Stockport, Lancs. | 125.00 | E7,092.27 | £56.74 | Profits meant to provide a new poor house. 26 |
| 1808 | Cheadle, Staffs. | 307.80 | - $24,375.50$ | £14.21 | Lands on ifoorland, 810-11 per acre - some planting. Encroachments, e49.26 per acre. Adjoining town, $558+$ per acre. This illustrates the variety of motives omners had in acquiring land by enclosure. 27 |
| 1808 | Leominster, Herefordshire | 48.38 | 23,132.00 | ¢67.74 | Land sold to meet expenses in act; other land was vested in trustees to fund tow improvement. 28 |
| 1812 | Tonge, Lancs. | 24.13 | £1,666.57 | £69.06 | Bought by cotton manufacturer and a bleacher. 29 |
| 1812 | Burton-upon-Trent, Staffs. | 62.00 | ¢4,928.31 | £79.49 | This allotment was made to trustees in lieu of lammas rights. It was sold in small plots, possibly for market gardening and accommodation land. 31.79 acres were sold for $£ 1,761.36=£ 55.41$ per acre, to Lord Anglesey, the main landowner under an Act to reduce the poor rates. This land was mainly pasture, it seems. 30 |
| 1815 | Lichfield, Staffs. | 30.36 | £3,109.45 | £102.41 | The sales were to fund tom improvements. Sales of lammas rights and sales of unspecified areas not included. 31 |
| 1828 | Riadr, Radnor | 11.03 | £1,249.00 | £143.29 | Act prevented illegal pasturing by outsiders and many lots were suited for factories and houses; "the inclosure... will... add to the prosperity of the tow." There was disagreement whether the enclosure costs were worthwhile; 2334 was distributed to omers after sales but it did cost $£ 914$ for only 80 acres. 32 |

TABLE 17 - ENCLOSURE ATD LhRD SALES (Cont.)

| Year | Place | Acres Sold | Price | Per Acre | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1836 | Ėhyl, Plintshire * | 75.73 | £3,766.45 | £49.74 | The prices varied between 222.17 for accommodation land to $\mathbf{2 1 7 5 . 3 4}$ for a prime building lot. Despite these high prices $\frac{3}{B}$ of the common had to be sold to buy out the Crown's rights for 21,000 , considerable drainage work and road making. 33 |
| 1850 | Little. Jrayton, Shropshire | 18.28 | ¢1,160.50 | 263.48 | A settllexent of encroachments on the edge of そarket Drayton, which was gripped by the spirit of improvement at this time. Enclosure helped improve the setilement. 34 |
| 1859 | Holyhead, Anglesey | 5.45 | £1,422.75 | £261.06 | Ten lots sold on the fringe of the growing port where the title to buildings on encroachments may have been an important factor. $3 j$ |
| 1864 | Nantrich, Cheshire | 10.61 | £1,318.00 | £124.19 | These lots were quickly converted into villas and terraced housing overlooking a recreation ground. "Paric View Villas", still standing, date from 1872. Purchasers included farmers and small businessmen but no builders. 36 |
| 5. Areas of Comnons Encroachments |  |  |  |  |  |
| 1799 | Rowley Regis Staffs. | 103.85 | 23,137.95 | 230.21 | 100 purchasers, 47 identifiable as merchants or woricing men - many came from the small metal trades especially nailing; there was only one collier. The largest purchaser was the ironmaster James ittwood. After roads, manorial and sale allotments and land to extinguish tithes on the comm there was no land leit to allot for tithe redemption on the old enclosed lands, never mind the common rights. The rapid growth of encroachments meant the freeholders determined to enclose; as their allotment would have been very sisall, they preferred to forego their allotments and use the land to redeem tithes; they were allowed to purchase land adjoining their freehold at a valuation, whici 25 did. Tithe redemption was so much desired here that the owners paid S4,106 for the tithes on their old enclosures. 37 |
| 1806 | Dudieston Feath, Shropshire | 69.28 | ¿2,000.00 | 228.87 | An area of encroachments dealt with by this act. 33 |
| 1868 | Horton, Stafis. | 189.40 | E3,159.80 | £16.66 | These were encroachments sold at their unimproved value which paid for the enclosure of the remaining coman. 39 |
| 1813 | Ashley Heath, Staffs. | 118.49 | 22,730.00 | 223.04 | Ashley heath was enclosed due to problems caused iy the large number of encroachments. 40 |
| 1813 | Ledbury, הierefordshire | 15.94 | 2828.00 | £51.93 | These lots mere on the squatier settlement of Wellington Heath north of the town. The act had several motives - to prevent further encroachent here; to fund a local improvement act; and to exchange lands arourd Ledbury especially involving Lord Somers who was reouilding his nearby Eastnor Castle and making extensive plantations. 41 |

table 17 - enclosure and lard sales (Cont.)

| Year | Place | Acres Sold | Price | Per Acre | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1814 | Cardington, Shropshire | 55.76 | £2,6\%6.00 | 848.35 | During the boom in land values in the Napoleonic Wars, a local paper reported in astonishment "VALUE OF LARD - Some allotments of Common, belonging to Cardington Inclosure, have been sold by the Commissioners at the rate of $£ 75$ per acre". This was misleading. One plot may have sold for this much but the highest price paid by a single buyer was $£ 62.17$ per acre by Daniel Lowe of Rushbury for lots adjoining his allotment on Cardington yoor. This was land in the high valleys between Caer Caradoc and Langley iill and so its high value seems only explicable cy the demand for suitaile land by encroachers or its proximity to existing estates. 42 |
| 1816 | Rock, Worcs. | 210.57 | 22,879.56 | 213.68 | Of this 900 -acre common, only 568 acres were allotted - apparently as the remainder were old encroachments. The buyers were squatters and members of the Bewdiey bourgeoisie and the low prices indicate the poverty and low reputation of the area. 43 |
| 1823 | Biddulph, Staffs. | 55.00 | £2,306.70 | 243.03 | Of the 311 -acre conmon, about 280 acres were encroachments, largely for cottages. This accounts for the high price. The overall enclosure costs of $\mathbf{2 7 . 5 9}$ per acre show how expensive even agreements could be in such areas. 44 |
| 1341 | Coundon $\dot{x}$ Keresley, äarks. | 28.72 | 81,307.61 | 845.53 | Only 81 acres in total involved. This area of ribbon weavers' cottage encroachments was in a period of improverent at this time with a national school established in 1852. Thomas ifillinot tried to persuade other owners to give up their very small allotments of largely roadside wastes to endow a new church; only three lots of just over an acre so used under a special clause in the act. "ore old enclosures in Coundon was exchanged than the area of common there. 45 |
| 1848 | iningsley, Staffs. | 124.29 | \&3,263.32 | 226. 25 | j1\% of the 243 acres had to be sold to cover costs $=\mathbf{2 1 3 . 4 0}$ per acre. Parmers bought larger lots at $\mathrm{E} 20-25$ per acre but working men and tradesmen bought s.aniler plots for over $\bar{z} 40$ per acre. Yany of the sale lots were "eligible for building upon". 46 |
| 6. Vicinity of Mansions |  |  |  |  |  |
| 1799 | Pattingham and Patshull, Stafis. | 110.76 | 21,905.00 | 817.20 | Sir George Pigot used the act to extend his estate over commons adjacent to nis park which was confirmed by the award as belonging to him. His purchases ( 42.01 acres for $2760=\Sigma 18.09$ per acre) were at the furthest end of the parish fron his home estate. 47 |
| 1807 | Tiest Bagborough, Somerset | 59.88 | 81,006.00 | £16.80 | Sost of the land was bought by Popham who was extending his park on the quantocis by purchases, exchanges and allotments under the enclosure. 4 |

TABLE 17 - ENCLOSURE AND LaND SALES (Cont.)

| Year | Place | Acres Sold | Price | Per Acre | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1811 | Shenstone, Staffs. | 357.84 | E10,070.52 | £28. 14 | The main purchaser was William Tennant who bought all the 155 acres on Little Aston Common (which adjoined his pari) at a valuation of $£ 20$ per acre by private contract. Nearly all the other lots sold were auctioned and some were valued over 040 per acre. Sutton Corporation was attacked for not burying tro paupers at Hill which allowed Shenstone manor to clain $100+$ acres as part of Little Aston tomship upon which he "planted a quantity of trees". 49 |
| 1809 | Bredwardine, Herefordshire | 64.00 | £1,152.00 | £18.00 | Purchaser was Sir Geo Cornewall of Hoccas Court, who had enclosed commons in Noccas to extend the park and used the act to enclose adjoining land. The purchase was necessary as it was "so mixed with my land as to render it essential". The act also ended disputes between intercommoning manors of Bredwardine and Dorstone and. by involving the two manors, reduced fencing costs. 50 |
| 1814 | Penkridge, Staffs. | 260.49 | £9,725.46 | £37.33 | This land was bought by Littleton in the vioinity of his Teddesley Park. His agent, Hodson, valued 242.09 acres at $24,909.35=220.28$ per acre. The commissioner valued them at 846.50 per acre rith three lots at Tediesley at 270 per acre. Littleton was advised to pay this "excessive valuation" rather than have it allotted to others and pay a rate. This eventually forned part of his paric and home farm of 1,700 acres and mas part of at least 234,373.79 spent on purchases of rights and land in the enclosure. 51 |
| 1816 | Nellington, Somerset | 169.94 | £966.00 | 85.68 | The largest purcinaser was the representative of trustees who wished to have a suitable wooded environment for an obelisk in the Duke of irellington's honour overlooking the town which gave him his title. 52 |
| 1824 | Alton, Staffs. | 288.50 | £5,633.25 | £19.53 | Shrewsbury bought 138.47 acres for $22,518.37$ and obtained another 62.78 acres of sale lots by exchange. Sales represented $20.4 \%$ of the $1,118.13$ acres enclosed. This high price for moorland waste was the result of the picturesque quality of the Churnet Valley and the desire of Shrewsbury to provide a suitaile environment for his Alton Towers. 53 |
| 1850 | Harkworth, liorthumberland | 25.00 | 81,110.00 | 544.40 | The 4th Duke of Siorthumberland bought this together with 122.63 acres from the burgesses for $24,304.14$ at $£ 35.10$ per acre. 54 |
| 7. Improvement of Commons and सastes |  |  |  |  |  |
| 1777 | Enfield Chase, Liddlesex |  |  | $\begin{array}{r} \varepsilon 17-24 \\ \varepsilon 100-150 \\ \text { Up to } £ 50 \end{array}$ | for commons and wastes <br> for open field <br> was paid for lots adjoining parks for parik extension such as Dr. Wilkinson. $5 j$ |
| 1794 | Hold, Plintshire |  |  | £5-8 | These were clearly the best lots as only they had been brought into cultivation by 1799. They had abundant wheat crops in 1796.56 |

Footnotes
1 S.C. on Commons Inclosure (P P $4844, \mathrm{~V}$ ) Evidence of Blamire $\Omega 332 \mathrm{cf}$ reaching e40 per acre to pay for 78 - Evidence of Keen

2 J Chapman, 'Land Purchases as Enclosure : Evidence from West Sussex', The Local Historian XII (7) (1977) 337-40; 'The Parliamentary
Enclosures of West Sussex, " Southern History II (1980) 77.

3 StRO Q/RDC 99 Hamerwich Enclosure Award; Harrod's Staffordshire Directory, 1870, p. 858 re Chasetow; see Map $4 ;$ Staffs. Advertiser
$24 / 6 / 1854$, p. 8 c.1, and $25 / 11 / 1854$, p. 1 c. 6 . StRO Q/RDc 100 Calf Heath Enclosure Award, 1859 ; see also Chapter 7,
Table 27 and map 40.

5 StRO Q/RDc 102; Harrod's Staffordshire Directory 1870; see Lap 5. 6 StRo Q/RDc 108 Cannock Enclosure Award 1868; see Hap 39.

7 StRO Q/RDc 104 Norton Canes Enclosure Award 1870; Cannock Public
8 StRO Q/RDc 106 Walsall Wood Enclosure Award 1876; see Maps 3a and 3b.
9 H G Hunt, 'The Parliamentary Enclosure Novement in Leicestershire
1730-1842', PhD University of London 1956, pp.82-3.
10 WaRO QS 75/9 Baxterley Enclosure Award 1868; yi 33/1 W S Dugdale's diary $6 / 2,18 / 4 / 1863$ and $1 / 3 / 1864 ;$; 211 Dugdale Deeds Catalogue
185, 2225 and $2466-8 ;$ Spec. Rep. ( $P$ P 1863, XXIII) 489; White's

Warvickshire Directory (1850) p. 812 and (1874) pp.1277-8 and 1306;
VCH
 Harwickshire Coalfield', PhD University of Birmingham 1977, pp.222-9
and 250-1.

## 11 BRL Jewel Baillie 249/4, 9 and 18.

12 Bromley Public Library, Penge Enclosure Award 1837; D E Pullen, Penge
(Sydenham 1990) p. 10 and R Eorrowman, Beckenham Past and Present (Sydenham 1990) p. 10 and R Eorrowman, Beckenham Past and Present
(Beckenham 1910) pp. $216-9$; VCH Surrey III (1912), 10 ; G Reeves, Palace of the People (Penge 1986) pp.21-2; $u$ HcCahill, Order and Bquipoise:
the Peerage and the House of Lords 1783-1806 (1978) pp.100-1; JHC XLII 12/3/1787, 533; XLVI, 25/2/1791; XLVII, $5 / 3 ; 21 / 5,25 / 5$ and $5 / 6 / 1792$, 492, 831 and 1029; XLVIII, $21 / 2$ and 11/4/1793.

13 ifest Sussex Record Office (hereafter inSRO) Keymer Enclosure Award;
P P Brandon, "The Enclosure of the Keymer Commons', Sussex Notes and
Queries XV (1960) 181-6; VCH Sussex VII (1940) 180.

14 StRO Q/RDC 92 Whitmore Heath Enclosure Act 1841 and Award 1846. Misp 11. 15 WSRO QDD/6/E7 Hailsham Enclosure Award 1855.

16 A H Gregory, The Story of Burgess Hill (Haywards Heath 1933) p.14; Spec. Reps. Nat. Incl.

17 \# V Cooper, A History of the Parish of Cuckfield (Haywards Heath
1912) p.203; W K Ford and A G Gabe, The Metropolis of West Haywards Heath Enclosure Award.

18 14th Rep. Nat. Incl. Comms. (P P 1859, XII) 237; WSRO 1861 Oathill
19 WSRO 1872 W Grinstead Enclosure Award.
20 A J Holt, General View of the Agriculture of Lancashire (1795) pp.102-3. 21 CRO QDE/2/10 Macclesfield Enclosure Award. See Hap 13. 22 Municipal Corporations Report (P P 1835, XXIII) 133.

23 D S Young, The Story of Bournemouth (1957) p.30.
24 H G Hunt, op cit 172-3.
25 StRO D538/4/F/01, 1806 sales.
26 Based on figures from $P: X$ Giles, 'The Enclosure of Common Lands in
Society LXII (1950-1) 97-9. See Chapter
814.
1818.
purchases.
31 See Chapter 5 and InRO D77/15/14, ifyatt's Hinute BJok as comissioner. 32 Hereford Journal 22/10/4828 p. 1 c.4, 2/9/1829 and 28/10/1829 p. 3 c.4; Lewis, Topographical Dictionary of Wales II (1848) $349-50 ;$ S.C. on Commons In vere 2999 .

33 Flintshire R.O. DC 242, Rhyl Enclosure Award 1842. 34 SRO A21/58 Little Drayton Enclosure Award 1852.
TABLE 17 - ENCLOSURE AND LAND SALES (Cont.)
35 E V Jones, 'An Independent Investigation into the Enclosure of Commons 49 LJRO D77/16/19 Shenstone Enclosure Commissioners' Minute Book; Stro Q/RDc 76, 1818 amard; Staffs. Advertiser $20 / 11 / 1813 \mathrm{p.1} \mathrm{c} .4$; Proceedings... in favour of opening Sutton Coldfield Corporation 1854); see Chapter 7 and 】ap 34 .
50 HRO J56/III/86.
51 StRo D260/m/T/6/128 Hodson to Littleton C.Apr. 1817 and G Keen to
Littleton $5 / 4 / 1817$ and note of purchases; $Q / R D C 22$ Teddesley Enclosure Award 1827; see Map 39 and Chapter 7.
52 Somerset RO Q/RDe Wellington uithout Amard 1820; see lap 28.
53 StRO Q/RDc 88 Alton Enclosure Award 1834; see Chapter 7 and Lap 29. 54 Calculations based on $F$ d I Thompson 'The Economic and Social Eackground of the Znglish Landed Interest', D Phil University of 0xior p.168, and Tate and Turner, A Domesday of English Enclosure Acts 55 J uiddleton, General View of... lifiddlesex (1807) p.133-40. See also Table 27, Enclosure and Improvement.
56 in Davies, General View of... Males 56 il Davies, General View of... IV Nales (1815) p.260.

## Footnotes (Cont.)

| Cheshire R.O. Q/DE 1/46 Nantwich Enclosure |  |
| :---: | :---: |
| Stro $2 / \mathrm{RDc} 55$ Rowl |  |
| See Chapter 5; SRO, B25 Dudleston Heath Enclosure Award 1810. StRO QRDC 69 Horton Enclosure Amard 1815. |  |
|  |  |
| 40 See Chapter 6; StRO Q/RDC 80 Ashley Enclosure Award; see Lap 17. 41 HRO F 84/39-47 and 86; Q/Ri/25 Ledbury Enclosure Award. 42 Staffs. Advertiser $26 / 11 / 1814$ p. 4 c.3; see Table 26. |  |
|  |  |
|  |  |
| 43 WRO AP P143/53 (307) Alton in Roci Enclosure Award 1820; see Hap 18. 44 StRo D1743 Add us 7, Biadulph Enclosure Agreement Award, 1840. |  |
|  |  |
| VCIF Marks. VIII (1969), 82; WaRO QS 75/36 1848 amard; CR 299/584/2 Thos Willmot to Henry Gresmolde, 3/7/1842; Coventry Standard 10/9/1047 re church consecration. |  |
| 46 StRO Q/RDc 95 Kingsley Enclosure Award 1853; Staffs. Advertiser 1/11/1851 p. 8 c.1. |  |
| StRO Q/RDC 14 Pattingham and Patshull Enclosure Award 1811. Lap 36. Somerset RO Q/RDe 50.ti. Bagborough Enclosure Amard 1810. .iap 23. |  |
|  |  |

TABLE 18 - ENCLOSURE AND CORPORATIONS
to in Chapter 4. Enclosure acts for community purposes or involving corporations are separately listed in Table 24. Some of the acts derinition in Chapter 1.

| Year | Place | Notes |
| :--- | :--- | :--- |
| 1759 | Everton, Notts. | Newark Corporation's charity estate here was enclosed to increase the income for the Grammar and Song <br> Schools ${ }^{1}$. |
|  |  | Swansea, Glamorgan |

The act vested the aftermath of the commons which belonged to the burgesses and aldermen in the Corporation who used it to repair the church. As a result there was no church rate in the borough 3 .
Stratford's popularity grew in the 1760 s amongst tourists due to the active promotion of the town by a ajor landowner, John payton, who owned the wite hion hn. He holped oreanise a Shakespearian Jubi a encouraged Payton and his fellow speculator, the lamyer Thomas Mason, to approsch the Corporation for an enclosure in 1765 and 1771. The Corporation were offered $1 / 7$ for tithes and the Gild Pits adjoining the town 'that they might have it in their power to prevent any buildings that might appear to them
prejudicial to the Eorough' in 1771 . The Corporation held out for $2 / 13$ for tithes winich they obtai prejudicial to the Eorough'in 1771. The Corporation held out for $2 / 13$ for tithes winich they obtained in Gild Pits. Styles sees Payton as 'interested in building developaent' but the new tom was laid out on his estate by his eponymous heir in the early 1800s, aided by the canal's arrival. The elder Payton may have had such ambitions, but the market in the local depression of the 1770 s was not right. He also needed land
for accommodation for visitors' horses, or to keep animals or grow crops to feai his guests. Certainly for accommodation for visitors' horses, or to keep animals or grow crops to feed his guests. Certainly
Martin notes no urban growth cetmeen 1765 and 1801 and notes high levels of immigration previously which could have given rise to Corporation concern about building. The area around the canal and Gild Pits was notorious for its slums and immorality. The act also allowed John Partheriche to enlarge his estate around Clopton House by a specified allotment 4 .
An act selling common land to fund the building of a town hall had been obtained in 1775. Lord Powis in
1911 obtained an act for the manors of Llanfyllin and Lechen Unchoed of which he was Lor. Neither the 1811 obtained an act for the manors of Llanfyllin and Lechen Unchoed of which he was Lord. 'Neither the
borough of Llanfyllin, nor the burgesses, nor any member of the corporation, is in any manner noticed by the act'. This appears to be a clear seizure of rights although no disputes are recorded. Pertaps the 1775 act enclosed all the borougn's common right entitlement or the borough had no common land; more
research would be required to establish the truth5.
Enclosures of land involving corporations often were part of the struggle for control of local politics or the profits and benefits of common land and rights. This table gives a selection of acts
involving corporations, illustrating many of the points, referred
175
TABLE 18 - ENCLOSURE AND CORPORATIONS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1778 | Northampton | Northampton constituency was divided between the Earls of Northampton and Halifax. Earl Spencer's intervention in 1768 cost them $£ 160,000$ in buying the votes of the freemen and ruined Northampton and Halifax. The Corporation was responsive to the freemen's wishes and the major local owners had little property in the area. The two largest owners, Revd. Nalter Griffiths and Robert Peach, had no political influence and therefore they had to make an attractive offer to the freemen. Griffiths' first attempt . failed in 1770. When the proprietors believed a second proposal made to the Hayor to end the burgesses" common rights on the open fields was not communicated to a common hall, a series of letters appeared in the paper discussing terms. The proprietors offered to stop their tenants using the lamas lands, which they had overgrazed, in return for ending the freemen's common rights. This would allow the open fields to be enclosed. A committee against the enclosure was formed to challenge the proprietors' claims; but neither side discussed ending common rights for an allotment to be leased with the profits divided. Also, although an improvement act was obtained at the same time, there was no discussion of using the freemen's interest to fund the improvements. This indicates the continued use and value of grazing rights. Wider benefits such as public health, continuance of racing (which helped support the County Infirmary), the higher land values and the opportunities to let grazing to passing droves were discussed; such public benefits would enhance the town's prosperity and the higher land values would proportionately reduce the poor rates and the land tax. Eventually Griffiths had to offer more attractive terms - the freemen were to be given a comon plot to be grazed all the year round. This obtained the Corporation's and freemen's support and Griffiths was unanimously granted the freedon of tre tow. The Corporation protected the fremen's interests with the comnissioners, insisted only freemen could be trustees to manage their commons and the Corporation fenced its own open field allotments by mortgage from Alderman Tompson. Trustees protected the freemen's allotment from illegal grazing by outsiders. However the meadow lands were not properly protected from the river and were 'often overflowed ${ }^{6}$. |
| 1786 | Basingstoke, Hants. | The act allowed the house-owners to decide if they wanted an allotment in severalty or in common in lieu of turbary and lamas rights. The house-owners tooic an allotment in common controlled by trustees who regulated the commons and levied rates to maintain the common?. |
| 1786 | Clitheroe, Lancs. | Benefit burgesses and others 'as a great part [of the wastes]... may be converted into flowing and keadow Ground ${ }^{8}$. |
| 1786 | Canwick, Lincoln | Both the freemen and inhabitants of Lincoln city and the proprietors of Canvick (or whica the Corporation was Lord of the lenor) had common rights on Canwick or South Common. The act granted the common entirely to Lincoln citizens with a compensation to Canwick owners. The act also enclosed and divided the remaining common field land and wastes in Canwick. The South Common was a stinted pasture until a 1915 act compensated the common right owners and used it largely for recreation. In the nineteenth century, some common land was sold to builders and railway companies to provide a fund for older freemen and their wives? |
| $\begin{aligned} & 1794, \\ & 1807 \end{aligned}$ | Rhuddian, Flint | Acts made no reference to the common rights of burgesses and although they had enjoyed use of the commons no allotment or compensation was made. The Corporation's charter ended in the 1650 s and the Lord of the İanor appointed bailiffs and held courts. The acts seem part of the Lord's plan to develop the port and the adjoining marshland for cereal production and secure profits for himself at the burgesses" expense. However 'a local impediment' delayed the award's execution for 40 years at least ${ }^{10}$. |

TABLE 18 - ENCLOSURE AND CORPORATIONS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1796 | Macclesfield, Cheshire | Corporation received specific allotments running along the springs and watercourses built at great expense to supply the town with water. These allotments of 61 acres were let for $£ 122 / 6 /-$ with tenants making the fences. Also sites allotted to the Corporation for fairs and markets. A previous bill in 1795 failed ${ }^{11}$. |
| 1800 | Ruthin, Denbigh | The burgesses received an allotment in lieu of common rights, the profits of which were their only emolument. The Corporation received its own allotment for property under the act but there were no complaints made in 1835 about the application of the rents which according to Dodd were used for civic purposes. The Corporation also were allotted cottage encroachments of under 20 years which were let at nominal rents to their original holders; as they died, the new tenants had to pay market rents ${ }^{12}$. |
| 1800 | Stafford | The burgesses who enjoyed voting rights in elections, and resident householders, were able to obtain a common plot equivalent to their rights. $£ 5$ householders were to appoint a committee to regulate and stint the plot. By 1876 only 130 out of 21,300 ratepayers exercised such rights. Land is nom let to farmers to graze horses. However land in Coton Field acquired in lieu of common rights by a 1705 agreement was controlled by the Corporation and lots given to common council members or used for patronage ${ }^{13}$. |
| 1801 | Durham | The burgesses enjoyed common rights on a moor in Pram Welgate and fitton Gilbert. This act vested their allotment in trustees who let it for $£ 200$ per annum, which was distributed with the income from other properties, amongst the 424 resident freemen. A previous bill had failed in 1771 as the burgesses feared loss of rights: as their rights were not prescribed in the bill and even if they proved their rights 70 miles away at York, the commissioners might make an inadequate allotment. A 1772 bill failed as owners of large houses which could comprise several burgages should have larger allotipents than owners of small burgages. Secondly, allotments were to be made according to the full rental of land but only half the rental of houses. The large owners did not get their way in the eventual act but the burgesses were able to extract beneficial terms for their consent ${ }^{14}$. |
| 1802 | Denbigh | The Henilan act also involved 150 acres of commons at Denbigh Green. The Corporation proposed using its allotment of 56 acres to maintain public buildings as at Pool. However, parliamentary electioneering led both candidates to support dividing the profits between the freemen. Once the freemen had grown in number to over 300 in 1824 the value or the dividend became insignificant and so the division was ended with the funds used for Corporation purposes 15. |
| 1802 | Cardiff, Glamorgan | The commons were heavily encroached upon and the squatters were thrown off in riotous proceedings in 1799 after a court case by the Larquess of Bute. Concern about poor rates, protecting the common from encroachment and avoiding further riots led to the act. The Corporation neoded money for a new market hall and so it sold its 100 -acre allotment in 1811 at $£ 12$ per acre to the main creditor, the joint Lord of the ylanor, Lord Bute, who controlled the constituency. This could explain the low price. After $1 / 18$ to the joint Lords and the Corporation allotment, the remainder was allotted to the commoners. By his allotment and purchases Bute sectred over half the land and the family dominated the landownership and development of the town until recently ${ }^{16}$. |

$\frac{\text { TABLE } 18 \text { - ENCLOSURE AND CORPORATIONS (Cont.) }}{\text { Year Place }}$

| Year | Place | Notes |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { 1802, } \\ & 1807 \end{aligned}$ | Cambridge | Despite the activities of John Mortlock III (a banker who converted Cambridge into Rutland's pocket borough) the acts for the West Field and the East or Barnwell Pields respectively were not used for political ends. The town lands were rendered more profitable and by a 1767 ruling could only be leased to freemen. The Corporation's commons remain unenclosed despite complaints of their lack of drainage endangering health; a public subscription drained one common and improved their value. The open fields' potential for building and other purposes as the town grew must have been appreciated by owners. The town expanded over both fields. Barnwell and the settlement of New Town in the East Field grew rapidly with a population of 252 in 1801 and nearly 10,000 in 1841 necessitating the building of two new churches. The land was first developed by small private owners from 1819. The colleges were slow to develop their allotments; their main concern was to maximize the widths of walks and footpaths for students in the bill. The enclosure of Chesterton's open fields north of the town in 1840 led private owners to rapidly create New Chesterton north of the town ${ }^{17}$. |
| 1802 | Richmond, N. Yorks. | Two previous proposals - one from the Corporation, the other from the select vestry - both failed. The act allotted open field lands to proprietors but secured the 126 acres of mitcliffe pasture as a cominon for owners of burgage tenements in proportion to their former beast gates ${ }^{10}$. |
| 1803 | Godmanchester, Hunts. | The award granted 330 acres to the common right omers run by a committee. The sole right of the freemen was broken down by omers of common right tenements in the 1600s and 1700s and this was confirmed by the award. This followed a model established in St. Neots in 1770 which allowed common right omers to have individual allotments or an allotment in common. The management of the common was explained by a 1771 amendment act. Young believed the enclosure benefited the commmity but one inhabitant said the poor who received land under the act in lieu of the keep of a cow had to sell it to meet enclosure costs which had increased poor rates. Young was unaware of the mode used at Godranchester which seems beneficial by comparison. Although there is no act for nearby Huntingion, its freemen's commons were managed similarly in 1963 when Godmanchester's cormons were still used for arable and pasture ${ }^{19}$. |
| 1804 | Leicester | Leicester's Eist field was enclosed in 1754 and the tom expanded rapidly over it from about 4791 . The potential of the land for gardens and pasture in the growing town's vicinity was probably the act's rotive but the enclosure did prevent the town's growth being constricted. The burgesses had no common rights here unlike the South Pield. Previous attempts by the closed Corporation to enclose to fimprove its income was met by fierce resistance by freemen. As all freemen had voting rights in parliamentary elections, the Corporation could not afford to risk enclosure. Eventually a sufficiently attractive offer mas made to the freemen, and the county proprietors were satisfied by a clause to protect the racecourse. In 1810 it was commented that 'no [other] local occurence' had given 'so much real satisfaction to all parties'. The burgesses received 125 acres and were allowed to keep a com cheaply - the freemen strictly regulated the stint and prosecuted those who over-grazed. The Corporation's tenants were stimulated to 'a high spirit of improvement' now that 6 monthly enjopment was ended. The Corporation sold 30 acres of plots before 1835 to the middle classes along the New Walk and other streets; before 1804 nomone lived in the South Fields. The Corporation was accused of misusing funds raised by sales and mortgages on the South Pields to pay its political expenses in supporting a Trry candidate in the 1826 election by paying the fees of creating 800 non-resident freemen. After 1836 the Corporation used its allotments for public purposes such as schools, cemetery and university. In the 1840 s the effect of the enclosure was disputed. Although land had been released for building which had made the place 'comparatively hesithy' to towns like Nottingham, the lack of public parks or gardens was criticised 20. |

TABLE 18 - enclosure and CORPORATIONS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1806 | Harlech, Yerioneth | 'The chief of the burgesses' privileges were abrogated by an act of inclosure in 1806 and there are now (1848) only a very few burgesses remaining'. Although there was no award until after 1827, the former marsh was getting rapidly into cultivation by 180821. |
| 1807 | St. Clears, Carmarthen | Several building encroachments had been made by burgesses only paying quit rents before the act. The burgesses' allotment was a stinted pasture but it was leased at an annual rent into the Corporation. funds to be distributed amongst 36 senior burgesses. This commutation of common rights for funds was not commented upon as unfair or disliked in 1835 although the revenues were appropriated for two annual dinners according to Williams22. |
| 1807 | Llanelli, Carmarthen | 400 acres of marshland in the borough was embanked and drained; after $1 / 14$ to Lord Cawdor as Lord of the Hanor, the remainder was leased and rents administered by trustees to improve the town with the residue to be divided amongst the burgesses. The trustees, mainly, used the money to benefit the burgesses and ignored the growing population's needs for an adequate water supply and other amenities. The burgesses let their number drop from $15^{\circ}$ to 25 in 1848, and so their annual income increased to nearly $£ 20$ each. In 1835 the Municipal Corporation Commissioners found no clear accounts of the trustees and noted the decreasing number of burgesses. However the trustees claimed to have spent $£ 3,000$ in improvements and that the fund was a vital benefit for poorer burgesses. Only the threat of a Chancery action for breach of trust led to the profits being transferred in 1850 to a local board of health. Llanelli was deleted from the corporations to be reformed under the 1855 Municipal Corporations Act 23. |
| 1808 | Tewkesbury, Gloucs. | The Corporation controlled the two seats and demanded contributions from candidates of ten to a municipal undertaking. Prom about 1767 its staple domestic hosiery industry declined and bankruptcies and distress increased. A 1786 Paving Act infused "a spirit of improvement" according to Dyde. A bill for a poor house in 1792 was supported as the poor were 'exceedingly numerous" and could be more cheaply maintained there. The town continued to grow with overcrowded alleys. It was a continuation of this spirit of improvement which led to two acts in 1808; the first was to demolish and rebuild Ouay Bridge which nould assist the tow's functions as a market, river port and communications centre. This was only achieved in 1822. The second was an act to enclose Oldbury field; Jones believes 'It was probably the reed for building land which led to the decision'. There was no major owner and its development was piecemeal. By 1824 'great improvement' was notedby bridge and road alterations and 'The 0ldbury Field, which but a few years ago was commonable land... [is] nearly covered with new buildings'. By 1830 nearly 200 houses were built there and a church in 1837. The act also vested the aftermath of the Severn Ham, which belonged to the freemen, in trustees to lease; the profits of ciz250 were shared amongst burgesses and householders with common rights ${ }^{24}$. |
| $\begin{aligned} & 1809, \\ & 1814 \end{aligned}$ | Gateshead, Durham | The borough grew as the coal industry developed, with a colliery and cottage encroachments on the Fell in the 1700s. In 1809 the Fell was enclosed and 100 squatter dwellings were demolished despite resistance; This was probably connected to the poor rates which increased from 2568 in 1780 to $£ 4,500$ in 1820. A new road over the Fell, the removal of colliery spoil and a new church in 1824 led to the fell's development as an elite area after 1821; this potential as building land and concern about encroachers were the main motive for the act. Interest in the area is shom by the high level of property transfers before the 1822 award. The 1814 act dealt with the town's open fields. Windmill hills were excluded; attempts to build on the land failed and the Corporation and the tarough holders (omers of ancient tenements) disputed ownership until it was given to the Corporation as a park in 1861 by the borough-holders. The two enclosure acts gave borough-holders and legal freemen allotments for their comon rights and a share of the rents arising from the borough's estate in the former open fields. Honorary freemen and freemen admitie admitted since the division were excluded from the benefits 25 . |

TABLE 18 - ENCLOSURE AND CORPORATIONS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1809 | Caerwys, Flint | As at Plint and Rhuddlan, the burgesses exercised a free and unrestricted common right which was not recognised by the act which therefore benefited the freeholders, led by the Mostyns and the Lord of the Manor, the Earl of Plymouth ${ }^{26}$. |
| 1811 | Pwllheli, Caerns. | The Corporation's commons were included under an act for Aberdaron to embank and drain Morfa Mawr. The embankment cost 88,000 paid for by sale of land, including the Corporation's wastes, and a rate; even then the full total was not paid. Due to this, the other proprietors probably pressurized Ellis, the commissioner, to only allot the Corporation a small barren rock. The Corporation lost land worth 2500 per annum, the burgesses lost their common rights and although the port's harbour was improved and holiday accommodation built, the poor rates escalated. A new pier had already been built in 1807 in the hope or increasing trade with Ireland after the 1801 Act of Union ${ }^{27}$. |
| 1812 | Nevin, Caerns. | Ellis was again a commissioner under this enclosure. It included the borough's 300 acres on which the burgesses had depastured cattle which Ellis was accused of bluffing Nevin's bailiffs into signing away their rights on what he claimed was an indenture of apprenticeship. No allotment was made for the burgesses' rights and the poor rates increased. The act also ended turbary rights and correspondence shows it aimed to end encroachment and force existing encroachers into industry, removal or emigration. The main beneficiary, Lord Newborough, was a long-time opponent of encroachers and tried to use enclosure acts to control them ${ }^{28}$. |
| 1812 | Horsham, Sussex | Hoskins believed that concern about encroachers and nem house owners gaining voting rights delayed Stamford's enclosure. However Albery believed the reverse was true at Horsham. The Duke of Norfolk in 1807 was supported by the radical Cartwright in trying to secure the borough to promote parliamentary reform. Norfolk had bought the Irwin interest in the borough for $£ 91,475$ in 1811 and had changed his policy. Previously as Lord of the Lanor he had encouraged encroachments; now he was concerned that the large number of encroachers would establish voting rights together with burgage omers and so destroy his control. Therefore he obtained an enclosure act and by 1823 Cobbett noted that "the labourers all driven from its skirts". Chapman sees "that political interests played at least as important a part as the desire for agricultural improvement in initiating the enclosure process" here. The Duke received 486 acres and of which 333 were as a burgage omer; this illustrates that where burgages carried voting rights, ordinary townsfolk gained little from enclosures or elections 29. |

TABIR 18 - ENCLOSURE AND CORPORATIONS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  |  |  |
| 1813 | Cockermouth, Cumberland | There was a previous bill for this borough by prescription in 1777. Its two seats were controlled by the Earl of Lonsdale who owned most of the 300 burgages; but the largest local owners were the Earls of Egremont. After trying to take over the seats in 1755, they long ignored the area. The third Earl never visited the town until he was 50 in 1801. He was a successful stockbreeder and a member of the Board of Agriculture, enjoying an annual income of 260,000 at Petworth, Sussex. After his visit he built a house within the castle walls between 1802 and 1805 for the game shooting. As the major owner, his new interest in the area and improving zeal lay behind this and many of the rash of acts locally between 1812 and 1826. Newton in 1818 noted 'the great spirit with which agriculture is carried on'. The moors were ploughed, burnt, limed heavily and drained thoroughly for oats. The land was 'very highly rented' - up to $£ 7$ an aore at the 'high times'. The innkeeper of the Globe 'was a great renter under Lord E.' for oats; many publicans like Peyton at Stratford and Hanbury at Norton were also farmers to supply their inns. Also, as Bradbury suggests, 'The number of men without work may... have been a stimulus to enclosure'. In 1817, the town surveyors negotiated with the commissioners to employ men on poor relief to make roads. Aglionby in 1844 comented on how this swampy waste near Cockermouth was enclosed, drained and planted which helped the poor in finding employment in the winter and made the town more salubrious and healthy. fovever the seed for employment may post-date the act which was passed in prosperous times but provided work in the postwar depression. The moor adjoined the town and the enclosure led to speculative developments. The town expanded over newly drained land with houses and factories along the R. Derwent. Lonsdale did not oppose the act as the new houses were not burgages and so did not upset his political control. Thus the act improved Cockermouth and its vicinity in several ways and had a variety of motives 30 . |
| 1813 | Calne; \#ilts. | 12 acres were allotted for their manorial and common rights in Calne larsh; the act made no change in who was to receive the profits of this land or how they were to be used 31 . |
| 1814 | Tetbury, Gloucs. | Tetbury was a declining woollen cloth town whose feofees administered the borough's properties. To bolster their income the feofees enclosed the common land assigned to occupiers of burgages and leased it. Some small allotments were leased as potato patches to help poor townseople. The funds were used to pay the expenses of an 1817 Improvement Act ${ }^{32}$. |
| 1815 | Newborough, Anglesey | Extensive common rights of pasture, warren and turbary vital to the borough's economy were lost. Sea reed grass collected from the common was the basis of the local matting industry. An inadequate allotment of 100 acres was made to the burgesses, but was sold to pay their share of the costs. Local owners led by Lord Newborough seized the land and the poor rates more than doubled by 183533. |
| 1816 | Plint | The act ignored the rights of the burgesses to the surface and minerals of 600 acres of common land. Earl Grosvenor gained the rights to mine coal and the Crom gained the lead and other mining rights. The act was linked to the tow's growth as a lead smelting centre near the River Dee. Also the Cromn allotment was sold 10 years before the 1830 award and a mansion was built upon it 34 . |

$\frac{\text { TABLE } 18 \text { - ENCLOSURE AND CORPORATIONS (Cont.) }}{\text { Year Place }}$

| Newcastle-under-Lyme, Staffs. | The Corporation was doninated by the largest locai owner, the Marquess of Starford, who used low rents to secure political support and increased his property in the borough between 1800 and 1813. Then the appointment of $a_{\text {: new }}$ agent, James Loch, and the loss of political control over the seats after 1812, led to a determination to maximise income, and in March 1815 Stafford decided to enclose the open fields. These followed a three-course fallow rotation over which the burgesses enjoyed sole grazing rights in the fallow year. The Marquess offered the burgesses an annual rent charge of about $2700-\frac{1}{3}$ of the land's annual value if cultivated - to be distributed by trustees. A precedent for this was set by a Lancashire act in 1813 (which has proved unidentifiable). Although Stafford's influence obtained the Corporation's seal to the petition, a counter petition of 500 or 631 burgesses was allowed by the speaker. This and the opposition of the two now independent Newcastle u.fs eventually secured the burgesses 205 acres or $\frac{1}{3}$ of the open fields managed by 24 elected trustees - they knew the rent charge was fixed whereas the land's value would probably appreciate. Also, as one handbill noted, the burgesses were jealous of their 'birthright' and loved the land a 'great source of Health, Peace, Pleasure and Employment'. Bamford, a leading burgess, argued the land was already extremely productive and that the loss of common rights mould stop many persons wanting to become burgesses - although only $60 \%$ of the burgesses exercised common rights. Gower consented, as the benerits of enclosing, especially his 36 acres in the Townfield, was of great 'consequence' to him. His printed scheme pointed out that an act would release land for buildings and gardens and increase employment by improved cultivation. Stafford's allotments in the short term nere used as a ley. Brampton Field soon became a high-class housing area and other fields were developed in the 1840s. There were many complaints about the trustees in the 1840s. The Burgesses Land Act in 1859 allowed them to sell building land but development was slow and the burgesses only received small sums 35. |
| :---: | :---: |

[^6] seniority, with a common shared between 280 commoners. The act divided the common into 1 to $1 \frac{1}{2}$ acre lots woollen cloth trade; however its reintroduction in the late 1700 s provided work for the poor and in 1835 the municipal comaissioners stated 'the poor rate has decreased since 1824, the date of the enclosure'. The gardens provided work and food for the poor; but the large lots assigned to the select body of the the place' 37 .
$\frac{\text { TABLE } 18 \text { - ENCLOSURE AND CORPORATIONS (Cont.) }}{\text { Year Place }}$

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1825 | Sutton Coldfield, Warks. | The Corporation's charter gave it unusual powers to allow encroachments on its extensive commons which led to encroachers claiming the right to enclose 60 acres, paying $2 d$ per acre per annum. The act ended such problems but also seems closely connected with accusations of Corporation,mismanagement of funds. Some of these arose from the 2,100 acres Sutton Park over which all inhabitants had pasture rights. This encouraged a large number of poor persons into the borough. Boulton believed not enclosing commons like Sutton increased poor rates; cultivation would provide employment for the poor. A chancery case of 1790 led to a scheme to regulate the Corporation's expenditure in 1825 - the same year as the enclosure. The Corporation received 300 acres - many complained it should have been larger but for the Corporation's negligence about claims - and the management of the Park. The remaining wastes were allotted to the freeholders and converted to arable. This and concern about encroachments and the high poor rates led to the landowners' support for the act, but its timing, was connected to the inhabitants' success in regulating the Corporation and its expenditure. However complaints of Corporation mismanagement continued 38 . |
| 1827 | Grimsby, Lincs. | This was an attempt by the chief owner and Lord, the Earl of Yarborough, to develop the port and consolidate his political control. Grimsby was a "wretched borough, existing only by venality" and "a sink of corruption". Yarborough had tried since 1796 to resurrect the declining port, ky being the largest landed investor in the Grimsby Haven Company ( $£ 3,215$ of the $£ 60,000$ capital; the largest single investor was J J Angertsein who spent $£ 10,000$ on a dry dock). The Corporation, which had carefully prevented encroachments on its commons, offered building plots on 99 year leases on the Eest Marsh, in the first instance only to freemen by ballot; all squatters (except freemen) had to demolish their houses and the latter were ineligible for lots in the building plots. Further new houses were authorised in 1825. Meanmile the stints were reduced although by the 1820 s only 50 of the 300 burgesses used their rights. The act's timing shows that it aimed to resurrect the tom's development. The port's trade and population had grown up to 1825 but then the former stopped. Radical pressure about small pocket boroughs meant Yarborough wished the town to grow to help to keep its status as a parliamentary constituency as well as recoup his investment by profits and higher rents. The to m clerk later said that Yarborough used recent election bribes to overturn the freemen's opposition. Daubney, a solicitor, published a pro-enclosure handbill stating trat the continued "Improvement and Prosperity of the Town and Port depend" on an act. It would release accommodation land for the town's bourgeoisie and merchants who would thereby be attracted to the town. The marshes would remain "open for the burgesses whilst the thousands invested in the haven would not be wasted. This would generally benefit the town by increasing rents and land values. This argument and the effects of recent election bribery at $£ 20$ per vote secured the burgesses' consent. The commissioner appointed was Yarborough's agent, John Burcham of Coningsby, which broke the 1801 General Act. The small Corporation allotment, Burcham's slomess and high costs charged to the Corporation as compared to Yarborough led to many burgesses believing Yarborough had deceived robbed them, although the act increased the Corporation's revenues. Angerstein, a leading member of the Haven Co., had to pay 8200 costs towards improved drainage, probably to improve the harbour. The enclosure failed to stop the tom's which led to the growth of the modern port 39 . decline and the population fell. It was only Yarborough's support of a railway to Sheffield in the 1840 s |

TABLE 18 - ENCLOSURE AND CORPORATIONS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1828 | Rhayader, Radnor | The borough's small commons were monopolized by two men from an adjoining manor without grazing rights who frightened off rivals and injured their stock. A small enclosure by agreement between scot and lot payers based on a pound rate occurred in 1775 despite problems with farmers in adjoining manors. An attempt to enclose in 1815 failed as the borough's freeholders were 'terrified' of 'confirming their exclusive claim' due to the costs of an act. The act did establish their rights and the costs were met so easily by the sale of building lots at very high prices that the surplus was distributed amongst owners. Much of the remainder was drained and cultivated with wheat. A spirit of improvement swept through the town at this time in which enclosure played a major part, In 1833 it was written that 'a new road has been lately made to Aberystwyth, and the inclosure of the waste land within the borough will, it is expected, add to the prosperity of the tom which is already considered to be in a flourishing state'. In 1844 it was stated that the 'inclosure certainly is not only a great ormament to the borough...., but a great benefit to its inhabitants 140 . |
| 1833 | Loughor, Glamorgan | The Lord of the Manor was the Duke of Beaufort and his agent was steward at the court leet. The cost of enclosing the 600 acres was so great that after the Duke's $1 / 14$ as Lord and sales only 168 acres remained to the burgesses. They were eventually able to get this land leased to themselves for 99 years on nominal rents. This was part of an attempt to improve the town's trade; at the same time a bridge was built to Carmarthenshire which would carry most of the traffic from Swansea westrards ${ }^{41}$. |
| 1836 | East Retford, Notts. | Enclosure was delayed until the burgesses' political control of the constituency was broken by the 1828 Bassetlaw Act. A previous attempt was instigated by the debt-driven radical landowner, Hajor Cartwright. He established a steam-powered worsted spinning mill by the Chesterfield Canal near Retford in 1788. In 1789 he rejected the offer of the government interest here and the support of most of the burgesses; seemingly as he refused to be beholden to patrons rather than any moral objection of a radical holding a rotten borough. The Chesterfield Canal also crossed Retford's commons and the canal's purchase money was used to drain the bog; Byng noted in 1792 the growing prosperity of the tom due to the canal and local factories. In 1791 an enclosure proposal was made - if the land was used for paddocks and gardens it would be worth $E 90$ an acre, but double that if used for housing as such land was 'scarce and valuable' due to the increasing population attracted by 'the manufactures lately estailished in the town and its vicinity'. Despite these direct financial benefits and indirect economic benefits to the owners of houses with common rights, the failure of Cartwright's mill and the conservatisn of poorer householders, many of whom were freemen, who preferred to keep their grazing rights, seems to have blocked the proposal. In 1836, the reduced political influence of the burgesses, decreasing use of common rights and wider perceptions of economic benefits led to an act42. |
| 1837 | Clun, Shropshire | The burgesses claimed formerly to have had exclusive ownership of 1,700 acres and over which the freeholders had usurped pasturage rights. In 1835 'An Inclosure Act is in contemplation, as the best means of quieting all the differences, as to the respective rights of the lord, the burgesses and the freeholders'. The act had similar motives to the 1837 Clun Porest enclosure ${ }^{43}$. |

$\frac{\text { TABLE } 18 \text { - ENCLOSURE AND CORPORATIONS (Cont.) }}{\text { Notes }}$

| 1845 | Nottingham | The closed Thig Corporation were Lords of the Hanor and owned $\frac{1}{3}$ of the open fields. The town was surrounded by its commons and these fields over which burgesses enjoyed a variety of rights at different times of the year. Only 200 of the 3,000 burgesses exercised their rights in 1832 . Their main privileges were voting in parliamentary elections and the hope of one of the 254 burgess parts falling to them. The landomers could not achieve a high enough proportion of consents for an act without the Corporation's agreement; and this would be politically inexpedient without the burgesses' support. As Riciard Preston points out, both Whigs and Tories opposed enclosure and so it was never a political issue between the parties; both knem that supporting enclosife would alienate the burgesses. Contemporaries noted tnat the effects of non-enclosure was to cause overcrowding, high rents, terrible public health problems, the growth or satellite towns beyond the fields and generally inhibit the town's prosperity; but the burgesses" conservatism, represented by hobhouse, the town's k. P., in 1834 was a stronger influence on the so-called 'cowocracy' than such wider considerations of improvement. The burgesses formed committees to oppose enclosure. The public health reformer, Hawksley, belleved that some large slum owners with cominon rights were 'inr'luential members of the Corporation' and 'exercise their influence in opposing an enclosure' to prevent new building harming their rents. However no research has been made to conform Hanksley's accusations. He believed the opening of lammas lands by force by the burgesses led to other acts of vandalism and the whole system prejudiced morals. Others believed enclosure would rob the public of any open spaces. The growing campaign of public health refomers, the realization of the disastrous economic effects of non-enclosure and the obtaining of favourable terms (which the influential Councillor Hakefield said had led him to change his mind) led to the enclosure. Its preamble stated the act would be an instrument of 'social, moral, sanitary, commercial and agricultural reform'. Yuch of the land was quickly sold by freeholders and built over by speculators. The act set minimum standards about drainage, the the description and ventilation of new houses, but if these had been adhered to, working wen could never have afforded them. The standards were ignored and 500 back to back houses were built. Public-spirited attempts were made by at least two societies to build cheap model dwellings. A large area for recreation was left. Pressure from the freemen led to greater control over their allotment and the burgess parts by the 1850 Preemen's Allotment Act ${ }^{4} 4$. |
| :---: | :---: | :---: |
| $\begin{aligned} & 1845, \\ & 1855 \end{aligned}$ | Mewbury, Berics. | Nembury's common lands comprised lammas land and pasture. The benefits of drainage and enclosure would be to provide building land which would result in suburbs and improved public health; the land currently was 'not cultivated now to any advantage' but there was no chance 'of getting consents recognizing those rights which have been enjoyed by usurpation'. Attempts to enclose had been made but failed due to theso disputes about householders' rights. The 1842 proposed enclosure of the East fields led to soldiers being called in to deal with the disturbances, but the cheaper procedure of the 1844 act led to the common fields enclosure despite opposition. Then the Corporation, as Lord of the Manor, approved the enclosure of Wash Common in 1855 with recreation and garden allotments 45. |

TABLE 18 - ENCLOSURE AND CORPORATIONS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1848 | Alnwick, Northumberland | Alnwick's Common Council ran the Corporation and from 1712 administered the freemen's comnons. The Dukes of Northumberland tried to dominate the town and take control of the Corporation In 1762 the Corporation (after nine years of expensive litigation over ownership of the commons) had to concede ownership of the soil to the Duke. The Self-elected Common Council established its independence from the other freemen. Enclosure proposals often focussed on controlling the corporation, either by limiting the use of its funds as in 1783 to a school or by reforming its composition as in 1848. The Duke's claims on the moor increased whenever enclosure was proposed, clajming as much as $\frac{1}{3}$ in 1829. He was keen to obtain portions of the moor for plantations and to extend his park. The 1 st Duke had encroached on common land to make plantations and in 1782 the 2nd Duke's enclosure proposal included land for a plantation. The 3rd Duke's increasing control over toe town by the purchase of burgages with common rights led him to exclude Alnwick. from the Municipal Corporations Act in 1835. In 1844 it was noted that much of the moor was suited for conversion to arable. The 4th Duke agreed terms for enclosure which would increase the land's value four-fold. The Lord allied himself with the freemen against the 4 and 20 to secure better terms and prevent any attempt to make the Corporation more open. The freemen did secure control of their interest by having trustees, not the common council, to manage their allotment. The 4 th Duke's higher allotments were suited to plantations and the lower ones for arable. This was part of his plans to improve his estate 46 . |
| 1854 | Cardigan | Until the 1844 general act, burgesses did not enclose their comons due to cost; an 1809 bill to use the commons to fund an improvement act failed. Although enclosure would increase income and provide employment, whilst few. freemen used the pasturage, fears of costly opposition due to disputes over legal rights between the freemen and the Lord of the Sanor prevented any application, even after the Corporation was reformed in 1835. After an attempt in 1846 failed, a compromise between Corporation, freomen and Lord of the Hanor was achieved in 1854 . The national commissioners stated that the enclosure would afford great facilities for the improvement of the town of Cardigan and its neighbourhood 47 . |
| 1857 | Coventry, Warks. | Freemen jealously guarded their common rights although under 14 used them in 1835. The cow-keepers, who benefited from the comons, manipulated their freemen's sentiments to oppose any enclosure. Their political power, even after the 1832 Reform Act, made enclosure impossible both for a local N.P. to promote or for a sufficient number of consents to be gained. The growing concern about public health and the town's general development persuaded the Corporation and many freemen to support an enclosure on generous terms - which was eventually achieved in 1857 giving the freemen a compensation in land 48 . |
| 1864 | Derby | The low-lying Siddals and Chequers Closes were wastes owned by individuals subject to the freemen's common rights. Only $5 \%$ of the freemen exercised their rights. The owners of the soil received $\frac{2}{3}$ and the freemen $\frac{1}{3}$ which was to be leased and the profits shared equally. The local paper welcomed the act as increasing the land's value and as sharing out the profits equitably. This land was unsuited for building and the . act fits into an increasing awareness of the need to rationalise these anachronistic rights. The catalyst may have been the midland Railway's purchase of land for its line there ${ }^{49}$. |

TABLE 18 - Enclosure and Corporations (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1870 | Stamford, Lincs. | Hoskins and Lee view the late enclosure as caused by the Marquess of Exeter's desire to maintain his political control over this borough constituency. The Municipal Corporation's Commissioner in 1835 believed that everyone's property, including the Recorder's (Lord Exeter) would be increased in value by enclosure; but Exeter objected believing that any building on newly-enclosed land would jeopardize his political influence. However, Elliott shows that delay was more due to his desire to maximize land ownership, especially over the waste. The decision to enclose resulted from failure to obtain amercements from encroachments in the 1860s, the succession of a new Marquess in 1867, and a changing political scene. The 1867 Reform Act and the move towards a secret ballot meant Bxeter had to woo voters and all agree that non-enclosure inhibited the town's growth and harmed Exeter's paternal posture. Also the activities of the Commons Preservation Society could have reduced Exeter's allótiment or prevented converting his interest into freehold property. Much to his anger, the Corporation, not him, administered the recreation and labouring poor allotments. The enclosure had been approved by the Comissioners due to the need for building and which had led to nearly 300 cottages being illegally erected on the waste. This also would.improve the town and local husbandry whilst doubling the value of the land 50 . |

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## TABLE 18 - ENCLOSURE AND CORPORATIONS (Cont.)

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[^7]within six miles of London on the Hastings turnpike. Although the Lord, Earl Dartmouth, disliked instigating the project in
1873 his 391 -acre estate there had an annual value or $227 / 18 /-$ per acre. However there was no definite linkage between the act and house building in the limited sources consulted.

\begin{tabular}{|c|c|c|c|}
\hline Year \& Suburb \& Town \& Evidence \\
\hline \[
\begin{aligned}
\& \text { 1779, } \\
\& 1791
\end{aligned}
\] \& \begin{tabular}{l}
Crookesmoor, \\
W. Riding
\end{tabular} \& Sheffield \& The acts for Eccleshall and Sheffield dealt with an area of encroachments on the hill west of Sheffield near the Manchester turnpike called Crookesmoor and Little Sheffield Yoor. The Eccleshall act divided the moor between the two manors and determined ownership of encroachments between lords and occupiers which took nine years to complete. Earl Pitzwilliam offered his Little Sheffield yoor allotment on building plots. The Duke of Norfolk did the same after the 1791 act for his manor. By 1825 a number of large houses had been built on the moor by gentlemen, prosperous merchants and successful professional men. A similar development of "handsome villas" had occurred at Brightside by 1849 on . an occupation road set out by its 1788 act, running up the hill north from Sheffield station; but more research is needed to confing a causal and temporal link between the enclosure and the housing development \({ }^{2}\). \\
\hline \[
\begin{aligned}
\& 1782 \& \\
\& 1783
\end{aligned}
\] \& Nercastle-under-Lyme. \#arsh, Staffs. \& The Potteries

$\quad \therefore$ \& The original scheme only aimed to get rid of the rubbish from the common and then enclose and make 21 year leases or the land. The profits were to be used to reduce the poor rates. However some parties recognised the building potential of the Marsh if 99 year leases could be offered. In a printed handbill, they pointed out that the Marsh lay astride three major turnpikes on the western fringe of the developins Potteries. They also noted the lack of building land in the tom which had prevented Newcastle's growth in population and trade. The act ensured that the Marsh would be an area of high-grade housing by prohibiting the building of houses of under $£ 200$ velue. The Marsh did not produce the expected income of about $£ 550$ but by gradual and careful leasing to match market demands it produced 8200 in 1017 and included a theatre, ladies' boarding school (both by subscription), hotel, assembly room and many excellent houses. Nevertheless Newcastle's development was long restricted by the lack of building land. Even after the enclosure of its open fields in 1816, $\frac{1}{3}$ of the land near the town ras controlled by the burgesses' trusteos who could not lease land for building purposes. Other open field land became the elite area of the Erampton3. <br>
\hline 1791 \& Handsworth Staffs. \& Birmingham \& The heath's development began with the turnpiking in 1752 of the Birmingham to Wednesbury road which encouraged Boulton to lease an encroachment from the lord including a mill site in 1762. He built a factory for 600 workers and their wives and children on one side of the hill and a house in gardens, funded by an inheritance from his father and two dowries. Despite Darwin's assertion that in 1762 the barren heath had only a warrener's hut upon it, Boulton admitted that. "there existed but a few miserable huts filled with ide beggarly wretches, wno by the help of the common land and a little thieving made shift to live without working". However both may have exaggerated to emphasize the transformation wrought by the factory. Ceriainly by 1776, Young described the road as "one continued village of railers". The Lord, Birch, allowed encroachments for cottages, crops and to extend mansion grounds as of the magistrate Joseph Carles. Already by 1772," 3 or 4 gentlemen from Birminghem" had built houses in Handsmorth. Boulton complemented Birch as he "exterminated these very poor cottages and... hundreds of clean comfortable houses have succeeded to them" and the population treoled without increasing the poor rates. Boulton began to agitate for an enclosure in 1788, when discussing the lease's extension. Birch's terms were to have the valuable encroachments confirmed to hin. Boulton's motires were explained to Birch. He wantel to buy from Birch "the Land adjoining to Hockley Brook up to your Houses... and from thence to the valley N or doyond my House boundinp, on the $\mathrm{N} E$ side by the great Road, but as to the several bits of land where the cottages were lately pulled domn... they are so divided and intersected by roads that it is impossible to... make the best of them unless the roads were annihilated and that is a difficulty $I$ have not spirits <br>
\hline
\end{tabular}

TABLE 19 - "TURNPIKE" SUBURBS (Cont.)

| Year | Suburb | Town | Evidence |
| :---: | :---: | :---: | :---: |
|  | Handsworth (Cont.) |  | to encounter with unless an Act for enclosing was to pass". Unless the enclosure plan went ahead, 'the crossroads stopped up and the whole of the Soho bank so cultivated as to induce me to build a good House" his purchase plans must be abandoned. The enclosure went ahead and the purchase was completed in 17\%. Already in 1789 Samuel tyatt began the rebuilding of Boulton's mansion. There were proilems with ejecting cottagers to allow the park to be extended to 50 acres. He planted trees and converted the mill pool into the ornamental waters of Hockley Pool. Boulton invited visitors to Birmingham to Soho as "ye quietude and fresh air of Soho will do you more good than yo smoak and Noise of Birm"m". The other proprietors were keen on enclosure as they recognised the common's building potential. Already freehold land was offered on building leases in 1738 . The act allowed the Rector to make 99 year leases of his allotments to allow building leases and froa 1793 leases were made both for villas and artisans' dwellings, funded by building clubs. The latter caused concern about escalating poor rates by imigigrants gaining settlements and the vestry agreed to remove all uncertificated immigrants and to discourege by every legal means the building of small houses'. 'A correspondent' in 1795 - perhaps Boulton - complained in Aris's Gazette of over 60 acres of former comon land being taken or purchased for building and some "building cluos have made a beginning upon a scale of 20 houses and garden to an acre whilst thousands of homes were untenanted in Birmingham and many Handsworth natives were unemployed. This spoilt the development of Handsworth as an elite suburb unlike Edgbaston, where the single omersiaip of the Calthorpes and their prescriptive leases created Birminghan's elite midde class area despite lacking the hillside location of Handsworth Heath. ilatt, Boulton's Soho partner, used the enclosure to buy 40 acres of former common land to form a park adjoining Heathfield House which he had bought in 1790. Boulton's son and heir bought Great Tew in Oxfordshire in 1815 as a more suitable mansion although retaining Soho for use when in Birmingham4. |
| 1798 | Birmingham Heath, Warks. | Birmingham | The heath was already subject to licensed encroachments including Hawker's glassworks in 1790. The land was low-lying and marshy and had no turnpikes running across it. Thererore are favourable sites were used; but there was a considerable demand for housing. In 1791 the population was said to have increased by 100,000 to 182,000 in the previous 25 years with 10,000 more houses; this figure was not acnieved until the 1840s; but contemporary speculators saw the heath's building potential. Reddell, a Jest Bromich iron founder, offered Boulton his Winson Green estate and its common rights on the heath in 1795. He foresaw an enclosed heath used for buildings and gardens once the French wars ended and trade improved. There were only 10 freeholders and they regularly broke down encroachments. If there was no general act, Boulton's influence would expedite an act "in a manner very muci to your satisfaction and advantage". Once the act was obtained and hearing Boulton wished to buy land, Reddell again offered him his farm and 10-acre allotment which Boulton could have where he wanted. Reddell believed his farm would sell or let for building at high prices, if three roads were made. Gooch was planning to extend his Camden Street across his probable allotment between the Upper Lodge and the canal (at Boulton's request the Birmingham Canal Navigation was building a branch across the enclosing heath to supply his works with coal diroctiy) which Boulton could extend as one of the roads. Where the three roads met a column could be erected in Boulton's honour. This would be the focal point for Boultonia or Boultons Town. Reddell and his friends could forll a large-scale building sociaty and "perhaps in a few years, not only the said land, but also birmingham Heath and the chief part of Handsworth would be nearly covered with buildings". Reddell misunderstood Boulton's intentions: Boulton was concerned that poor rates would escalato by large-scale vorking class house building and wanted land to extend his park, build a whari adjoining the canal branch and to extend his property around his newly-erected Smethwick works. Boulton did buy nine allotments by purchase, including Reddell's and received over 26 acres in total. By 1852 he and his son had bought more land to extend the park. Reddell proved to be an unsuccessful businessman, being bankrupt in 1806. Although "eight new streets were quicicly formed" on the common and the "most elevated and cheerful parts" of this "very improved and improving neighbourhood" were offered for villas, the land was largely used for gardens and accommodation land. Due to concerns of others about the poor rate, a large allotment was granted to the overseers of the poor5. |

TABIE 19 - "TURNPIKE" SUBURBS (Cont.)

| Year. | Suburb | Town | Evidence |
| :---: | :---: | :---: | :---: |
| 1799 | Dalton, <br> W. Riding | Hudȧersfield | The commons adjoined the Wakefield turnpike on high ground east of the town and the Colne Valley. The Kaye estate (which received a large allotment in the 1811 award) judged the time right to sell its land here in 1827 for villa residences. The advert commented on the estate's 'frontage of a mile and a quarter to the Wakefield and Austerlands Turnpike'. Huch of this land was forner common land. Villas were not built here due to more eligible plots near the tow but villa lots were bought up to form mansion house estates of about 8 acres. Other lots were unsold. Springett does not state that the land's potential as building land would have been a major motive behind the actio. |
| 1801 | West Bromuich, Staffs. | Birmingham | Already the heath, which lay west of Birmingham on the West lidands plateau adjoining the volverkampton turnpike, had over 200 encroachments as well as middle-class houses on the heath's edge at Hill Top near Vednesbury, :any local ironasters like James Keir lived and the iromasters held their quarterly meetings there. Young described the road from Birmingham in 1776 as 'one continued village of nailers' in nattle and daub cottages. Its population more than doubled between 1750 and its 1801 census figure or 5,637. This crisis year of food shortages with high prices and food riots together with fears of the keath disappearing under encroachments and the land's potential for building led the proprietors to apply for an act. Whilst their notice mas in the newspaper, a ilest Bromich mob forced malsall butchers to sell them meat cheaply. The local ladies subscribed to distribute bread to the distressed before the act mas passed. The act protected future house building by preventing mining within 60 yards of any house. The Earl of Dartmouth's ner estate agent, ïilliam James, advised him to sell prime freehold builaing land at Handsworth and inis West Bromwich common ellotments, both on the turnpike. Due to entail restrictions, the Earl could only nake 50 -year building leases and so sales were the only alternative. Plots were 'valuable situations' for 'villas' a few hundred square yards each in "the most elevated and cheerful plots of this very improving and populous situation, Hest Bromwich Common, adjoining the great Shrewsbury Road.... surrounded by the most delightful scenery of Dudley Castle and Rowley Hills" - a description which would raise a quizical smile to anyone who knows the modern industrialised 3lack Country. The stress on an 'improving' cultivated environment for mansions or villa developments was also a factor with goulton at Handsworth. Housing development away from the zain road was slow and much of the land was cultivated ?irst before streets started to spread over the remainder of the common. By 1934, 'it is now covered with gooz streets, the largest of which, the High Street, is about a nile in length and has many well-stocked shops'. However the later housing development was for workers in the growing mining and iron industries. The Dartmouth estate had bought land adjoining the park from as early as 1806 to prevent houses overlooking the estate; but in 1848 Patshull was purchased and the Earl's Sandwell Paric was offered for villes?. |
| 1806 | Tettenhall 7ood, Staffs. | Tolverhampton. | This common lay along the summit of a hill overlooking folverhampton which was two miles away on the London to Holyhead turnpike. By the late 1700 s both it and Tettenhall village in the valley had "handscme houses.. with the pleasure grounds and adjacent plantations" of people like John Pearson, an eminent local lamyer who eventually becare Advocate-General of Bengal. The enclosure petition of 1805 referred to extensive encroachents and to it being the haunt of gypsies and thieves who were a 'comon danger to the inhabitants'. Due to these factors and disputes between commoners, an act was ootained. Some of the plots were obtained by lock-makers who were relatively woalthy artisans; but the main beneficiaries were Wightrick and Pearson, the latter also purchasing other persons' allotments. Pearson used this to extend his pleasure grounds up the hill. This in 1820 was still in "a wild state, consisting of ground enclosed from a common and wood... commanding a fine view of Wolverhampton... which however is not picturesque". Hinckes and Granger exchanged parts of their allotments in front of their villas to prevent their view of Wolverhampton being oostructed and made covenants about not making plantations or ereoting buildings and constructing sunken fences. The turnpike road up the hill was altered in 1820 to reduce the steep slope. By 1834 "several handsome houses and a great number of [lockakers'] cottages have been built at Iettenhall since its enclosure in 1809" and the whole district of Tettenhall "is occupied chiefly by gentry and by persons engaged in the trade and commerce of Wolverhampton ${ }^{-8}$. |

TABLE 19 - "TURNPIKE" SUBURBS (Cont.)

| Year | Suburb | Town | Evidence |
| :---: | :---: | :---: | :---: |
| 1806 | Lambeth, Surrey | London | The common was the opposite side of the river from the fouses of Parliament and the building of five bridges between 1750 and 1815 with a complex of turnpikes opened up the manor, which belonged to the Archbishop of Canterbury. The common was a narrow strip of land which ran along the Croydon turnpike up up the Erixton Hill to Streatham; the act specified that no buildings could be erected within 150 feet of the turnpike to allow the aass movement of troops. If the population grew, the Archbishop could give up to 10 acres for a church. The population growth led to an amending act in 1821 facilitating the church's erection and allowing the Archbishop to grant building leases due to Lambeth's convenience for houses, warehouses and other buildings. Street building away from the house-lined turnpike began in the $18300^{9} 9$. |
| 1809 | Gateshead Fell, Durham | Newcastle-uponTyne | This enclosure has many of the features of the other acts to develop middle-class "turnpike suburbs". The Fell occupies high ground south of Newcastle and the river on the main London turnoike. The land was cleared of squatters and a church was built as it developed into an elite suburbio. |
| 1812 | Craypord, Kent | London | This common was 14 miles from the city on the Dover road on a high healthy site with a south-facing prospact. Humphry Repton was asked by his son, the village's curate, to design a pleasant parish workhouse with a garden. Repton said that a faction in the parish opposed it as "the situation proposed was so desirable that the site, occupied in private houses, could produce more profit". The award seems to involve more acres of exchanges than allotments ${ }^{11 .}$ |
| $\begin{aligned} & 1813 \text { z } \\ & 1817 \end{aligned}$ | Nindsor Forest, Surrey | London | The forest's population trebled between 1650 and 1801 due to unlicensed cottage encroachments and licensed encroachments from the Crom by the wealthy and influential like Pope and the Duke of Cumberland. These led to complaints from common right owners about loss of pasturage. Such complaints, the need for tinber plantations and the demand for mansion houses led to the Forest's enclosure. E P Thompson believes that the enclosure was also motivated by concern about the social discipline of the dispersed squatters; thus enclosure was the best resource for agrarian class control by bringing the inferior class' into collected villages. The enclosures brought contemporary criticisms for very different reasons. In 1820 James Loch bemoaned the destruction of the picturesque forests around London, especially "dindsor forest, the most appropriate accompaniment of the noblest royal residence in Europe". Cobbett attacked the spread of houses occupied by the "stock-jobbing crew" who commuted "from the 'Change" along its level roads. Canning migit argue that they were "improvements and... an addition to the national capital" but Cobbett felt "These enclosure's and buildings are a waste" of the country's resources when better land awaited cultivationi2. |
| 1814 | Eghan, Surrey | London | The awareness of the need for recreation land in growing suburbia was shown by the provision of an open 'green for the inhabitants' pleasure "and the adornment of their residences on the said green' 3 . |
| 1821 | Eromley Common, Kent | London | This was a narrow common running along the London to Hastings turnpike about 15 miles from the city. Despite their previous opposition, the Norman family acquired much of the land by purchases and exchanges. The act was at a time of building boon around the metropolis and in spas like Leamington and Cheltenham. From only having a fow scattered cottages, it had become a separate parish with its om church in 1843; it was sub-divided into two parishes in 1886. The cottages had largely disappeared to be replaced by viliasi4. |
| 1828 | Burgess Hill, Sussex | Brighton/ London | The improvement of turnpikes between London and Brighton led to more distant commons becoming valuable for rilla development. Keymer Manor included Burgess Hill about 10 miles from Brighton, and about 45 miles from | London. Brandon has shom that the act ras motivated by hopes of villa developwent; the sale lots to defray expenses were offered as building plots for villas; many plots were bought by builders; and plots role of the Lord of the Manor, the Reverend Henry Bayntun, in the speculation. He tad only bought the Manor in 1826 and ras the largest beneficiary in the award. He nearly doubled his allotment to over 125 acres of

the c 450 acres involved by purchases from copyholders before the amard. The enclosure was expensive necessitating the sale of over 216 acres (nearly half the total area) for 24,677 . Brandon notes that the
mushrooming of the settlement of Burgess Hill had to await the railway's arrival in 1441 which brought mushrooning or the settienent or burgess 1 tity.
TABIE 19 - "TURNPIKE" SUBURBS (Cont.)

| Year | Suburb | Town | Evidence |
| :---: | :---: | :---: | :---: |
| 1829 | Headingley, <br> i. Riding | Leeds | The commons north of the town were part of the Earl of Cardigan's : Yanor and he and Beckett omed 70\% of the land. However the Earl!s entail provisions prevented sales or ouilding leases. The act allowed them to sell their allotments. One common adjoined Burley's riverside mills and in 1831 (three years before the arard's execution) working class cottgges began to be built. Far Headingley yoor already had cottage encroachments and four-roomed terraced houses were built in 1838 and horse omnibuses soon served the area. However large houses were built from 1831 although not all the former commons had been built over by 1846. By $1861^{\prime \prime}$ a large proportion of the mercantile commuity in Leeds". lived. there due to its "sanitary advantages" on higher ground north or the town's smoke and squalor on the Otley tumpike ${ }^{16}$. |
| 1838 | Chesterton, Cambs. | Cambridge | The building potential of this manor's open fields on the northern side of Cambridge was anticipated from the 1810s when local businessmen bought up strips as potential building sites. By the 1830s William Custance, a Cambridge surveyor, bought up c60 acres and got the commissioners to make his allotment in the same area (betreen the Huntingdon and Histon roads). He proposed to build "substantial houses for respectable tenants". The speculators and the realisation of the economic advantages of enclosed land near a growing city overcame the opposition of the farmers who had delayed the enclosure and the colleges. Trinity and lagdalen College - the two main institutional owners - feared the growth of a 'low suburb' with beer houses and poor cottages. They tried to prevent this by ensuring the tro main roads were 60 feet wide with an extra 30 feet as a building line. They also got a tree-lined river walk set out. This did not prevent the small allotments abutting the town being rapidly built upon with over 240 working class houses by 1851 which led to the populstion rising from 1, 345 . in 1841 to 2,480 in 1851. This new settlement, 'New Chesterton', was attractive due to the low rents and rates. Xeanwhile villas were built along the Ely turnpike. Already in 1844, adjoining the road, 'extensive buildings and plantations mere going on' and 'the locality was let for building at $£ 200$ per acre'. Yost of the land away from the turnoikes was still used for farming and some public and academic services such as a nondenominational graveyard, an asylum, and later some college sporting facilities. The enclosure shows the variety of interests involved in an enclosure and the range of uses made of the land. It led to a working class suburb adjoining the city; a "turnpike suburb" along the Ely road; "urban farms" concentrating; on pasture and market gardening; and "sub-urban" land for a variety of community and academic servicesi7. |
| 1847 | yid Lavant, Sussex | Chichester | The village lies two miles north of Chichester on the Midhurst turnpike. Lavant X arsh would be drained and made valuable and the common mould be cultivated 'except portions which afe fit for building purposes'. Thus the enclosure in part was intended for a middle-class suburb ${ }^{18}$. |

[^8][^9]
## TABLE 19 - "TURNPIKE" SUBURBS (Cont.) - Pootnotes (Cont.)

4 Aris Gazette $3 / 11 / 1788$ p. 3 c. $4 ; 26 / 1 / 1795$ p. 3 c. $3 ; 5 / 6 / 1797$ p. 2 c. 3 ;


5 C Gill, A History of Birminghara I (1952) 121; II (1952) 342; Map 10; BRL 662128 photocopy Birmingham Heath Award; F W Hackrood, Some 23/8/1791 p.2 c.1: Aris Gazette 12/5/1806 p.3 c.4. 19/5/1806 p.1 C.3; BRL, Boulton Coll. AO Box R, 169 and 171 , Riddell to Boulton $28 / 8$ and $18 / 9 / 1795$ and $175-81 ;$ S R Broadbridge, The Bimmingham The Growth of an Industrial City: Birminghan 1800-1850 PhD University of Yale 1956, pp.137-8. See also Table 25.

R J Springett, The Hechanics of Urban Land Development in
Hudersfield 1770-1911", PhD, University of Leeds 1979, pp. 110-121
and 187 .
BRL, Boulton Coll. (AO Irish Proposition Box), S Carbett to M Boulton 22/2 and 18/3/1785; Aris's Birmingham Gazette, 20/9/1800 P. $3 \mathrm{cc.2;} \mathrm{16/2/1801} \mathrm{p} .3 \mathrm{c.2;}$ 28/10/1805 p.2 c.3; 9/12/1805 p. 1 c .5 ;
W Pitt, A General View of the Agriculture of Staffordshire (1813) p.147; J Reeves, History of West Bromwich (1836) pp.56, 154-5; A Yo3ng, A Tour to Shropshire in Tours in Eng and and 1799 ), 134; StRO D564/12/18 w James to Dartmouth 23/12/1805 and 2/5/1806, D(W) 1778/7/1290 James to Dartmouth 2/9/1805 and 17/11/1805, D( $(\mathbb{}$ ) 4/3/1854 p. 1 c.2; VCH Staffs XVII (1976) $4-5$ and 27-28; see Chapter 7; imite's Staffordshire Directory (1834) pp.460-1.
TABLE 20 - RAILITAY DORMITORY TOUNS AND ENCLOSURES
population growth that a new church was required ${ }^{2}$. As railways often avoided town centres to reduce purchase costs, commons adjoining stations for such towns often became prime building
sites.

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1841 | Whitmore Heath, Staffordshire | The Grand Junction Railway between Binmingham and the Liverpool to Manchester line opened in 1837. It largely skirted urban areas to avoid high prices for building land and sited some stations on intersections with turnpikes. The station intended to serve the Potteries was on Whitmore Heath, 7 miles from Yencastle-under-Lyme on the Shrewsbury turnpike. Coaching companies tried.to adapt by changing their function from long-distance travel to short-distance conveyance between Whitmore, the Potteries and Deroy station. The station led the Lord of Whitmore, Captain Rowland Hainwaring, to obtain an act despite the opposition of the Offley Crewes whose park at Madeley adjoined the heath. Whitmore specified in the act that his allotment would include all the land around the railway and turnpike. The enclosure was paid for by sales and the advert stressed the land's potential for building; due to its situation near the road and station, its commanding situation and woodland views. Hainwaring purchased all these lots at about $£ 30$ per acre. At the same time an açcess road from Trentham - The Marquess of Stafford's home - was built and the Newcastle turnpike improved and made less visible from Whitmore Hall, Mainwaring's home. The Captain received $82 \%$ of the land but his speculation failed in the short term. Othe lines were built to serre the Potteries and it was the motor car which turned whitmore into a villa development with houses standing in one or two acres of land. The station is now closed 3 . |
| 1852 | Hailsham, Sussex | The lands enclosed comprised roadside wastes and a large common astride the railway west of Hailshan on the London to Eastbourne line. The station lay to the south. The price of lots varied betreen low agricultural prices to extremely high ones adjoining an inn. This early speculative act did aid Hailsham's growth as a dornitory town although somewhat distant from London ${ }^{4}$. |
| 1853. | Clayton/Burgess Hill, Sussex | The previous enclosure adjoining the turnpike in Keymer yanor failed to blossom until the opening of Burgess Hill station on the new London to Brighton line in 1841. The growth of the settlement in Keymer Manor led to the enclosure of the portion of Burgess Hill in Clayton Manor, as the land was suitable for building and was much in demand. Purchasers of sale plots fronting newly-made roads included four builders and an innkeeper who built the "Royal Oak". The settlement expanded rapidy5. |

TABLE 20 - RAILITAY DORMITORY TOWNS AND ENCLOSURES (Cont.)

| Year | Place | . Motes |
| :---: | :---: | :---: |
| 1858 | Haywards Heath, Sussex | Cuckfield Station was opened in 1841 on the London to Brighton line at Haywards Heath, three miles east. The growimg demand for houșing had led to building on adjoining old enclosed land. The Lord of the yanor, Sergison, obtained an estate act in 1853 to overcome entail restrictions about building leases. The heath lay immediately west of the station In the enclosure sites were given for a church and a school. 20 acres of prime sites adjoining the station and main roads were soid to builders and tradesmen at $£ 110$ per acre. The largest portion ( 96 of the 137 acres remaining) was allotted to Sergison in a block running down the centre of the heath. The trustees used building leases with strong restrictive covenants about trade; by 1888 they also prevented the building of hospitals for contagious diseases. Thus the heath had many of the necessary requirements for a bourgeois dormitory town - a railway station, a school, a church, a dominant owner with a restrictive leasing policy and the basis of a road system6. |
| 1859 | Oathill, Sussex | This common in Nivelsfield Manor adjoined Haywards Heath and comprised largely roadside frontages.'The plots sold at even higher prices. Some went towards the grounds of the Sussex lunatic asylum and others were used as the national commissioners predicted, "for building purposes"7. |
| 1868 | West Grinstead, Su3s.ex | There were three commons - roadside wastes in Cowfold, Jousfield Common and Partridge Green (close to the station of the Brighton to Horsham line). The latter two were noted for their brickyards. The allotments were extremely small with prime plots north of the station reaching over $\mathcal{L 1 5 0}$ an acre. Purchasers included many professional men and merchants. The speculation was intended to aid West Grinstead's growth as a dormitory town ${ }^{8}$. |
| 1873 | Wexborough Stinted Pastures, West Riding | The national commissioners approved this scheme; once drained and embarked, the land would be more productive and "exceedingly valuable" building sites would be provided with good frontages near the railway station. The town's population of 4,300 would have been expanded by upper middle class comuters. The enclosure never took place due to concern about the loss of recreation land and because the public interest was not served?. |

[^10]
## TABLE 21 * ENCLOSURE AND SPA TOWNS

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1.739 | Tunbridge tells, Kent | The spa was on common land in Rusthall manor and was developed by the lord of the manor with visitors staying in adjoining villages. About 1676, Rusthall manor was bought by a London land speculator, Thomas Neale. He hired common rights for 50 years and made building leases for houses and shops on the common at the Pantiles. The court moved to Tunbridge around this time and so in 1678 the church of King Charles the Martyr was built. A church was essential to the growth of any town with social pretensions. The freeholders won a lawsuit about loss of common rights and received part of the estate. Once the leases were completed a new agreement mas reached and embodied in the Rusthall lianor Act. This divided the estate and any rents from fairs or circuses on the open waste $\frac{2}{3}-\frac{1}{3}$ between the Lord and 50 freeholders; it also safeguarded the walks from future encroachment. Thus it was in essence an enclosure act - the comon land and its profits were divided and land was fenced off as private not communal property ${ }^{1}$. |
| 1767 | Leamington Spa, Warks. | In the eighteenth century 'Public attention was drawn frequently to the need for better bathing facilities" especially after Dr. Russell's treatise on its springs in 1765. A spa was known here since 1480 and there was growing interest only two years before its open fields and commons were enclosed in 1767. The site of the existing spa was allotted to the Lord of the kianor, the Earl of Aylesford, who refused to allor development so that the poor could keep their free access. The land enclosed was to be the site of the new spa town. The act gave freehold rights which allowed onners to sink wells for spas and also to build on their freehold. The first new spa was discovered and opened by Thomas Abbotts in 1786. The largest beneficiary by the act was the impropriator latthew Wise, who received 472 acres; he opened a nex spa in 1790 and a Nev Town began. Primary sources are apparently unavailable to prove or disprove any direct causal link between enclosure and the tom's growth ${ }^{2}$. |
| 1770 | Harrogate, iN. Riding | The spas in the Forest of Knaresborough were discovered in 1571 but development was slow. The Forest suffered large-scale encroachment which the Crown did little to prevent. Complaints grem about increasing poor rates, the idleness of encroachers and sheep rot. Visitors complained of the spa's environs being "a wild common, bare and bleak, without tree or shrub or the least signs of cultivation" Most visitors stayed at five separate inns in different parts of the common and so there was no community, although lodging houses and cottages were built on encroachments around the spase Te improve the community in 1749, a church mas built by subscription for the visitors and a stipend paid for by taking in common land. Turnpike roads improved access and the Skipton road was turnpiked to coincide with the enclosure' The animus to the act was the problem of encroachment, the Crown discovered 380 encroachments had been made between 1708 and 1766 with the largest and most valuable ones around the spa. ifith the Forest's potential for cultivation and the possibilities offered by developing Harrogate the Crown proposed enclosure. Most freeholders agreed to an act with $1 / 10$ to the Cromn who was empowered to make valuable building leases, all tithes exonerated and only encroachments above 40 years being allotted to occupiers as copyhold. Despite opposition from encroachers and some freeholders, the act was passed. The "Spa" interest gained a more pleasant enviroment to the spas, an increased food supply, new roads and a clause at comittee setting out a 200-acre stinted pasture. The act's operation excluded the claims of householders to the benefit of landowners: however smaller owners brought their own shares into cultivation more rapidiy than large owners due to high wages demanded by labourers. 600 of the Crown's 2,385 acres occupied the future borough of Farrogate and it quickly profited by its power to make building leases. Leading owners bought up enclosure lots, hoping to capitalizo on the increasing demand for food at the spa. Stockdale, a local solicitor and |


| Year | Place | Notes |
| :---: | :---: | :---: |
| : | Harrogate (Cont.) | leading campaigner against the encroachers and for the enclosure, was a member of a land company, and he farmed and improved a large area of land. However large omers had to obtain amendment acts both to conifirm exchanges and to allor mortgages effected after the amard. Lord Loughborough tried to interest Young in buying 4,500 aores for $\mathrm{E}_{\mathrm{i}}, 000$ from another consortium; although Young drew up plans of 'making the black desert smile' and employing an 'industrious population' he accepted the secretaryship of the Board of Agriculture. Meanwhile Lord Loughborough led moves to enhance the spa by amending the enclosure act. He obtained acts in 1734 and 1789 to drain and plant the 200 acre stray and to enlarge the chapel. The hotels grew in number, a new theatre opened in 1788 and a race course laid out on the stray in 1793. The act was the key to the spa's growth; it improved its environment both generally and in the immediate vicinity; it increased the local food supply; it facilitated the controlled development of buildings by Crow building leases; and it improved road access to the area 3 . |
| 1772 | Buxton, Derbyshire | Buxton's spa mas well known but its 'jumbling stony roads' and 'melancholy situation' described in 1742 , deterred visitors. Despite these problems, numbers of visitors grew and so too did the local demand for food. The Duke of Devonshire petitioned for enclosure in 1771 and 1772. The spa and the land adjoining were to be left open. The Duke was not the largest beneficiary by the 1774 arard but by 1778 he determined on development. He bought many of the properties around the tom and 'seized upon' according to Byng by John Carr who built the Crescent, with a hotel, town house, shops, library and assembly room. Other buildings were orected including new baths on a new site and St. John's Church. The timing and circumstances indicate a link between enclosure and development but there is a lack of primary evidence to confirm or deny this ${ }^{4}$. |
| 1780 | Katlock Bath, Derbyshire | Encroachents for baths and hotels on the common led to complaints from common right owners in 1727 to the lords of the manor for loss of pasturage. when the common ras enclosed, a clause was added that 20 year encroachments were to be copyhold with rents fixed by commissioners. This mas principally intended for securing the extensive premises which had been erected on the waste, at Matlock Bath, to the persons who erected them." The award betrayed several motives for the act. In jatloch Bath, large areas of encroachments around the baths are shown land was allotted to the proprietors and rere used for expansion. The proprietors of the 01d Bath used their riverside allotments for a petrifying well and the Grand Pavilion was built there in the 1880 s . The picturesque wooded hilltops like the heights of Abraham were allotted by the award to Richard Arkwright. He received riparian allotments near Willesley Castle and Cromford Hill, for ormamental or business uses. He also received large allotments for farming on the extensive moors north of liatlock itself. By 1789 there were "considerable improvements" made by tillage . after paring, burning and liming. Arkwright was concerned about supplying foodstuffs to his growing workforce at Cromford as shom by his establishing a new market there and offering prizes to stall holders. Thus the act had two main beneficiaries in different ways. The bath proprietors and local residents gained a picturesque environment whilst securing their encroachments and land for expension; Arkwright gained control of land overlooking or adjoining his new mansion at Willesley which he made picturesque, thus also enhancing the environs of the baths whilst increasing rood production to satisfy and profit from increasing local demand. Arkwright received 597 acres by the award5. |

## pable 21 - biclosure aid spa town (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1801 | Cheltenham, Gloucs. | Cheltenham's popularity increased during the late eighteenth century after George III's visit in 1788 and an Improvement Act in 1786. The population had risen gradually - 17121,$500 ; 17812,000 ; 1801$ 3,076 in 710 houses. However Barrett and Millward and Robinson see the period immediately after 1801 as being crucial with a population of 13,000 in 1821 and 22,942 in 1831 with over 3,600 new houses built since the enclosure act; 270 new houses had been built betreen 1781 and 1801 and sellers were well aware of the building potential of land near Cheltenham. The Earl of Essex's estate and tithes were sold in 1799 and were 'divided into small lots for... such persons as may be desirous of purchasing Land, or of building in and near the Town of Cheltenham'. He found his speculator in Joseph Pitt, a banker and solicitor, who purchased the impropriate rectory estate for $£ 11,470$. He .then obtained an enclosure act to convert his tithes and property to a freehold landed estate. Although he could not act as a comnissioner, he was appointed surveyor of roads for the enclosure; he seems to have used his role to alter a road to inhibit a rival developer. Pitt's freehold purchases of Cambray and Church Meadows was from Lord Essex were laid out for lodging house development almost immediately. The latter development included the Royal Crescent. Development on newly-enclosed land had to await the award's execution in 1806; As Howes comments, 'It is clear that the intention of the enclosure was to free land for building'. The largest single development on newly-enclosed land was the speculative new spa and tom of Pittville, intended to outshine Cheltenham. This land on the former marsh had been leased as the Tithe rarm, until Pitt adjudged the time ripe to develop in 1823. He invested over 240,000 in the development which never acrieved his hopes with only 100 of the plenned 600 houses built by 1830 as the rapid house building comented upon between 1821 and 1825 to Pitt leaving debts of over $£ 150,000$ in $1842^{6}$. was 'now nearly at a stand' by 1826 to Cobbett's 'heartfelt satisfaction'. The failure contributed largely |
| 1806 | Bakewell, Derbyshire | The 5th Duke of Rutland was the largest proprietor and Lord of the Manor at Bakewell. His estates around his home at Belvoir had been improved and his debts largely cleared by his trustees during his minority In the 1790s. Even a critic accepted he was dutiful to his tenantry. He 'greatly improved' Beicerell by his 'munificent care'. In 1806 he obtained an enclosure act for 2,800 acres and as part of his tithe, manorial and common right allotments the act specified, he received land adjoining the River Wye. The rights to fish this stretch was granted only to visitors to his bath and the neighbouring inn. Ha re-established a chaly beate bath with a new bath house and a nemsroom, and used 200 acres of his allotment for plantations. By the 1830 s comentators remarked on how Bakewell's 'continued dreary waste' were converted from its desert barrenness to 'rich and romantic scenery' by the tasteful plantations or the Duke. This induced visitors to Buxton and watlock to stay here. Rutland seems to have been motivated by aesthetic and paternalistic notions of improving the town in a broad scheme of improvement in which enclosure played a. crucial role7. |
| 1813 | Lelksham, Wilts. | The enclosure award of 1815 covered mainly small roadside strips; allotments were very small and no single allottee received more than 20 acres. The spa was promoted at the same time but nas short-lived - more research would be required to establish a definite linkage but the coincidence is noteworthy ${ }^{3}$. |
| 1864 | Landrindod Wells, Radnor | Then the enclosure of the commons was first proposed in 1812, it was believed that it "would contribute much to the improvement of the vicinity of these celebrated medicinal springs; fences and open-drains, in proper directions, would render the air milder and more salubrious for invalids and others, by promoting the discharge of superfluous water; hay and corn would be more abundant" - an important consideration if the visitors nere to be fed. But the resort's development really began "around 1868 and was fourded upon the coming of the railway and the enclosure of the local commons". The town was to be built on the newly enclosed common, adjoining the railway and the wolls. The act was obtained in 1862 and in 1867 visitors |

TABLS 21 - RNCLOSURE AND SPA TOWNS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Llandrindod Wells (Cont.) | its crescents, its villas, its new church, its grand hotels, and boarding houses, etc., etc." This was three years before the award was executed and in 1868 allotments were already being resold as building allotments. The driving force behind the enclosure and development seems to have been R D Green Price, who got the railmay brought to the springs and bought one of the largest estates in the area just before the enclosure was authorised; he set up baths and a pump room on his estate in the late 1860s and in the 1870s was a member of the Llandrindod Estate and Building Company. The tom grew rapidly as other owners like Kiddleton Evans, who owned the existing Pump Room, also developed their estates. Evans wisely left two allotments near the Pump House, the premier hotel, as open space - a bogey area becoming a pool and the remainder a promenade and a golf course9. |

> Pootnotes
> 1 A Savidge, Royal Tunbridge Wells (Tunbridge Wells) pp.42-55;
W G Hoskins and L Dudley Stamp, The Common Lands of England and
Wales (1963) pp.40-42; C Chalkif 'The making of some new town
c1600-1720, C Chalklin and M Havinden, Rural Change and Urban
Growth 1500-1800 (1974) pp.233-4, $238-9$ and $243-4 ; \mathrm{C}$ and R Bell,
City Pathers (1972) pp.122-3.

2 L P Cave, Royal Leamington Spa: Its History and Development
(Chichester 1988) Pp.4-12, $44-5$ and quote from p.11; JHC XXXI,
10/12/1767, 466-7; Staffs. Advertiser 1/6, 8/6 and 15/6/1805,
9/9/1826; VCH Warks. VI (1965) p.155; Field, Ano... Account...
of Warwick and Leamington (Warwick 1815) pp.281-40
3 J L and B Hammond, The Village Labourer 1760-1832 (1911) pp.64, 358-61. Bernard Jennings, ed. History of Harrogate and
Knaresborough (1970) 213-62; $351-5$. JHC XXXII, $8 / 2 / 1770,675 ;$ 7/5/1770, $961 ; 8 / 5 / 1770,965 ; 2 \times 15,21 / 2 / 1774,473-4 ; 1 / 474$, 659-60; XXXIX, Peb. 1783, 191-2; 18/2/1784, 931; XIVV, 10/3/1789, 152; 28/3/1789, 839-40. G Rennie etce; A General Yorkshire I (1796) 182-3; KCalvert, History of Knaresborough (Knaresborough 1844), p.79; T Smollett, Humphry Clinker (1770) Gazley, The Life of Arthur Young 1741-1820 (Philadelphia 1973)
 Town Planning in Britain (Harmondswortn 1972) ppo11y-20; 4 hey,
Yorissnire from $A D$ 1000 (1986) p.186.

4 JHC XXIIII 23/1/1771, 82-3; 11/12/1772, 466 and 13/3/1772, 586;
9 Wavies, General View of the Agriculture of South Wales II (1815) 74; see Chapter 2 re the miasmic theory or. disease which enclosure
was supposed to prevent; I E Jones, 'The Swyd Neithon Enclosure and the Development of Llandrindod Welis', Radnorshire Society
TABLE 22 - TNCLOSURES AND SEASIDE RESORTS

TABLE 22 - ENCLOSURES AND SEASIDR RESORTS (Cont.)

TABLE 22 - ENCLOSURES AND SEASIDE RESORTS (Cont.)


1847 East Coatham, The railway station for Redcar was built here in 1846 and "in consequence of a railroad being wade, a much greater accomodation is required for those who resort to ked car for sea-bathing, from Dur North riding of Yoric; and the land being barren, is of greater value for building than any other purpose Hewcowen of Kirkleatham Hall. The estate also founded Christ Church in 1854, essential in those days when builaing a commuity which aspired to respectability. By 1893 there were many well built houses" comanding picturesque views and the population had expanded after a slow start: 1871 1,553; 1881
TABLE 22 - ENCLOSURES AND SEASIDE RESORTS (Cont.)


TABLE 23 - ENCLOSURE AND IIDUSTRIAL SETTLEME:TS

## 1. Water Power end Industrial Sites

Many commons and wastes acts in hilly industrial areas involved the allotment of site for water wills to the ouner of the riparian rights,
who was usually the Lord of the Uanor. Tiney also facilitated the building of reservoirs to ensure continuity of supply to both iron and textile mi80s, as late as 1849 such motives remained inportant.

## 2. Enclosure and Dual Occupation

In many areas of commons and wastes, due either to natural resources like iron ore, timber and later coal, or the keeping of sheep and cattle, or simply, as in lancashire, their postion in wiverpool the main port for cotton imports, domestic industries developed. Thes began with squatters and peasants who took up domestic work as a byindustry (over $\frac{2}{3}$ of labourers had by-employments in the 1500 s and 1600s) available for encroachment decreased and the economic importance of their trade increased. This work was often seasonal - as late as 1747 the duction of Sheffield nailers decreased at harvest time. The role of
enclosure in such cases veried. In the neala, deforestation meant that
the squatter iron industry declined before the age of enclosure and acts were rare in the area probaily as a result. Comon right orners were concerned about such encroachments heraing their grazing rights and about the rising poor rates. As the pro- enclosure Vicar of Naseby noted, poor rates rose as rapidly in new enclosed townships as in old enclosed tories are carried on". When no other means could be found to effectively stop encroachment, the orners petitioned for an expensive enclosure act - neitiner to clear the squatters nor even to change to arable farming in rights. Both they and the commissioners tried.to raise funds for ifferent reasons by sale of suitable plots for duzl occupation. Free holders simply had a profit motive; the commissioners needed to find means mith donestic industry as in the case of 50 acres near Shipston on Stow sold in c 1-acre plots.

Lords of the yanor generally encouraged such encroachments, as they profited both by fines from encroachments and by rents from merchants, mill owners and tenants of all their local properties whose value advertised for weavers to settle by offering "cow keepings" of 4 acres abandoned apparently by former leadmining squatters. Establishing freehold ownership of sur and led to riots and the growth of radicalism around sheffield. other minufacturers thenselves, aided by building industrialists or domestic manufacturers themselves, aided by

## 28. North East Worcestershire Small detal Trades

Around Bromsgrove - a nail making area - and Redditch - a needle raking freeholders opposed the growth of these squatter colonies with little success and overstocking of sheep became a problem. Therefore, as at Lickey, they tried to remove the squatters and prevent further encroachdecline of the local woollen and Elove making industries as freeholders converted their pasture to arable to profit from the growing demand for food. The acts were largely motivated by the desire to get an equivalent Freeholders sold or leased suitably sized plots to domestic manufacturers. The commissioners designed sale lots to sell to domestic manufacturers near existing encroachments. Later acts gave smaller plots for occupation little common land remained that the land was used for building rows

## 3. Industrial Development as part of General Economic Development -

Cannock Chase was noted from the 1700 s for nailmaking. During the
American चars, Barker believed that the nailers were more numerous here than in South Stafis. or near Newcastle and pleaded that some extra government orders for nails should go to the local Hichnor company. The
trade declined in the 1800 s and so did not put pressure on the generally trade declined in the 1800s and so did not put pressure on the generally enclosures was the developuent of mining after 1850. However local industrial development was connected to enclosure and wider plans of
improvement in the unusual case of Bromhills7.
4. Enclosure to Pund Industrial Development
Several torns were concerned to use their commons to provide employment for their growing number of poor - either in cultivating the cormons or in funding or supporting local industry sometimes through the mechanism of $a$ workhouse. Yost of these acts are dealt with in Chapter 5 but the Great Torrington act was specifically designed to aid an industry.

In the coal and iron manufacturing areas, acts again were important in proviaing sites for housing once industry had grown as at silkstone allowed Lords to seize them which led to major ziots at Sheffield.

## 2d. East Midland Hosiery Industry

This industry focussed on villages which adjoined Nottingham where land was available for dual occupation due to early enclosure. The continuance
of Nottingham's open fields stopped its om growth. There was little encroachment, due to the strong manorial controls and the growth of
stocking machines and lacemaking factories mainly post-date enclosure 4 .

## 2e. Coventry Riblon Making

This domestic industry also focussed on villages around the city which could not expand over its common fields. This put pressure on the in North East Worcestershire changed the nature of the domestic
industry. Jiew housing had increasingly less land and the dependence on the domestic industry increased correspondingly.

## 2f. Slack Ccuntry Small Metal Trades

Small metal trades date fron the uidale ages but their rapia 1600 . "Cottages spranled across the heathland to form the townships of Coseley and ミttingshall". The wastes of Darlaston and Kingswinford were also the remnants of the most extensive and unsuitable commons remained to be enclosed by the age of parliamentary enclosure. Local specialization (e.g. lockmaking in rilaking was ubiquitous. This industry developed by cottage encroachments from the 1500 s and social relations between nailers and peasants were close. By $16 \%$ Baxter noted that woods and commons around Dudrey Labourers'. During the American Jars.there were economic problems mhich seriously concerned locals like Boulton, who estimated that there wers about 10, 40,000 nailers locally; by 1861 this had fallen to 16,000 due to the growth of machine mede nails. Court believes that by the 1600 s nailers depended more on their trade than smallholding although pig keeping
remained connon amongst the Black Country working classes in the lat 1800 s and he quotes a 1743 advert of an 18 -acre farm plus comnon rights nailing as the staple industry in the later 1800s. Both squatter colonies like Jushroom Green and latar largely post-enclosure settlements as at

[^11]TABLE 23 - ENCLOSURE AND IMDUSTRIAL SETTLEMENTS (Cont.)

| Yea | Place | Notes |
| :---: | :---: | :---: |
| $\frac{\text { 1. Nater Power and Industrial }}{\text { Sites }}$ |  |  |
| 178 | Honley, West Riding | The petition said an act would provide inclosed sites for woollen manufacturers; an act was needed due to the small owners' opposition who used more than their share of the commons. This coincided with Lord Dartmouth (the major owner and Lord of the hanor) building 23 scribbling (carding) and cotton mills between 1779 and 1805 and building reservoirs to maintain supply. This cost him several thousand pounds and the act was part of a coherent policy of development. The act gave a secure title for the mills and allowed reservoirs to be built. The domestic weaving industry was also aided by enclosure. ilasters used allotments to keep horses in this hilly area for transporting cloth to market. In 1806 the Honley masters petitioned to protect the domestic system by restricting a manufacturer to 5 looms and 160 jenny spindles ${ }^{8}$. |
| 181 | Cockermouth, Cumberland | This provided industrial sites adjoining the town and the river as well as bringing employment in agricultural improvement. The 1791 East Retford proposal was actuated by the belief that factory sites were wanted alongside the canal, encouraged by the nearby Revolution silli. |
| 181 | Wadsley, west Riding | The 150 -acre 7 isewood Common was enclosed, which included many cottages, buildings and gardens. Those built before 1809 and for which rents were gaid were allotted to the Lords. The remainder of their $1 / 18$ was to be <br>  Hater courses could be altered if it did not harm anyone's mills, wheels or foundries. Wadsley was in the nailmaking parish of Ecclesfield ${ }^{10}$. |
| 184 | Keighley, hest Riding | wuch of Oakworth Common was enclosed "for building purposes" and to allow the orners "at small expense to convert the natural ravines into reservoirs, to supply the mill with water power in summer, which is much wanted; it rill also prevent the recurrence of encroachments by parties having no interest and afford useful and productive labour to the unemployed population"11. |
| 2. Enclosure and Dual Occupation |  |  |
| 2a Lancashire Squatters and |  |  |
| 179 | Bolton | The act allowed the colonization and settlement of Bolton Hoor by creating trustees to control the sale or letting of plots, applying the profits to the uses of an Improvement Act. Previous development had largely been on freehold land but there is evidence of encroachment in the area and the clay was useful for bricks. Some of the land was used for building immediately but other land went through an interim period of cultivation for fotatoes, oats and pasture ${ }^{12}$. |
| 1795 | Edgeworth | As in the nearby mining area of Torsley, owners sem both the need to feed the increasing moricforce and the potential profits available from farming the comons. The owners were slow to cultivate their allotments until Pogg, a 3olton manufacturer, improved over 50 acres ( $\frac{1}{g}$ ) of the moor as a neadow with potato plots (potatoes were very expensive locally) and a plantation. Pogg accepted the Society of Art's medal zather than a prize, to stimulate his neighbours. This shows that another motivation for farming wastes could be status and intellectual satisfaction, as was probably the case with Lords Iridgewater and Dudleyi3. |
| 179 | Parnworth | The moor contained some encroachments by miners and handloom weavers. The major omers, The Duke of Bridgewater's trustees, were prevented by entail from making building leases. In 1827 Barnes persuadod Bradshaw to obtain an estate act and leased some of the common for a steam spinning mill. The estate laid out wide streets and set out plots to allow good buildings. After a slow start, by 1864 the population rapidly increased ${ }^{14}$. |

$\frac{\text { TABLE 23-ENCLOSURE ATD INDUSTRTAL SETTLDPRNTS (Cont.) }}{\text { Year Place }}$

| Year | Place | liotes |
| :---: | :---: | :---: |
| 1802 | 01dham | hany of its suburbs began as squatter settlenents; by 1793 many scattered houses had encroached on Greenacres hoor due to the early success of the cotton industry; but by 1804, the act had led to so rapid a growth that it occupied $\frac{1}{3}$ of the whole town. John Lees (a factory owner) received 135 encroachments in his $1 / 14$ manorial allotment; he then sold them off. The act provided industrial and housing sites which had been rapialy built upon by 1817. The increasing value of the new enclosures is indicated by the 1826 amendment act selling the workhouse allotment on building leases ${ }^{15}$. |
| 1812 | Tonge | This was one of several acts around Eolton closely linked with industrial development rhich provided tuilding land for owners and emplojees. Sleachsters needed large areas of: land to bleach the cotton cloth until the 1800 s when chemical bleaching was introduced. In Vest Yorkshire, tentering and bleaching were allored on open cominons. At longe, several sale lots were bought by liardcastle (a cotton manufacturer) and Thomas yorris, a rhitster. Hardcastle also bought Firwood House frout the Starkiefamily in 1815. A white lead rorks was also shown on the award. There was also some encroachment, shown by a 4-acre allotment to provide Torge Hoor with a schooli6. |
| 1815 | Horwich | Early factory based chemical bleachers rere also interested in acquiring common land, like Joseph Ridgway in 1818 who bougit "a large portion of Horwich Koor" to defray expenses; why is unclear. Certainly there was a bleeching croft on the moor at the time17. |
| 2b. West Riding Woollen Irdustry |  |  |
| 1789 | Bramley | Concern about their disappearing commons and opportunities to profit by leasing or selling allotments to clothiers led to pressure from freeholders to enclose; the first bill failed in 1788 but an act was obtained in 1789. The population increased $1 / 9$ between 1795 and 1801 and an allotment was offered on a lease of over 800 years (a common practice in a building lease) with a drelling and an acre in 1798 , a year before the award. By 1806, Cooke spoke of the "jmprovements" by housing achieved by Bramley Comon's enclosure. It is notable that such developnent should de described as "improvements" and shows again that the word did not only apply to agriculture ${ }^{18 .}$ |
| 1793 | Armley | Again this act was motivated by the demand for land by clothiers and the freeholders' fears. Opponents feared the loss of the common for tenters and frames to stretch and dry cloth would increase the poor rates and costs for suck a small area ( $160-175$ acres) and would leave little profit for owners. The opposition led to the provision of $8 \frac{1}{2}$ acres for cottagers for Tentering; no buildings were allowed within 20 yards south or west of it. Two acres were given for a poor house, school house and a school master. Opposition continued with the pulling down of fences. ${ }^{\text {bowever the Tenter Ground rendered nearby land "truly desirable }}$ for Clothiers or lanufacturers". James Graham had started creating smallholdings for clothiers in 1795 when he divided his local farms into 5 to 10 acre plots with houses. He believed the same was happening on hriley's new enclosures. However terraces were now being erected. Since the 1795 arrard, Aruley had "improved considerably" with many good houses for clothiers but many others now worked in mills. Already building encroachments by Joseph Acroyd and probably Stephen Todd were excluded for the 20 year rule about encroachments. Arthur Young noted in 1793 that Gott and other factory owners were builaing houses for tineir workers; he wondered if dial occupation was wasteful as two days were lost in going to maricets and a horse was needed. Graham thought that Armley and its inhabitants had improved with better cleaner houses with more land, a Sunday school and lower poor rates. The houses had "been carried in some measure from the torn into the fields, and three or four acres laid to each manufacturer's house" since 1795. However a local man said that of the many new houses only 7 or 8 were in the fields, despite Graham's claim of three times this |

$\frac{\text { TABLE } 23 \text { - ENCLOSURE AND INDUSTRIAL SETTLENENTS (Cont.) }}{\frac{\mathrm{y}}{\mathrm{e}} \mathrm{ear} \text { Place }}$

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1793 | Armley (cont.) | number. No one lived by farming alone but only half the clothiers had smallholdings which varied from $\frac{1}{2}$ rood for a tenting croft to 3 acres to keep a cow. Despite the act releasing land, the price of land had increased from £ $3-4$ per acre to $£ 6$ per acre. The land "is now all slmost appropriated to manufacturing houses"19. |
| 1809 | Iale | Already by 1806 only one man earned his living solely by farming. The wool industry was the main employer but a cotton factory had been built in 1804 and nowcomers worked there and lived in new houses. Clothiers held encroachments as large as "7 days work" on the moor. The act was probably the product of the same mixture of pressures as at Armley 20 . |
| 1817 | Worsborough | The larger textile towns like Barnsley and Huddersfield also spread over former cormons after enclosure. This act for land near Barnsley led to the growth of linen weavers' cottages - 162 by $1840-\mathrm{as}$ well as two pit villages at Birdwell and Blacker ${ }^{21}$. |
| 2c. South Yorkshire Metal Trades |  |  |
| 1765 | lasborough | Samuel Walker set up his works in 1746 on the navigable Don where there was a foundry, forge, blast furnace and water powered bellows house by 1763. The 1763 petition said that as the village "these 16 years last past greatly increased in building and inhabitants owing to the great iron and other works there lately erected... and several collieries adjoining... and it is likely in a fér years to increase more and become very populous" an enclosure would be advantageous. Although Lord Effingham blocked this bill as Lord of the llanor, Impropriator and owner of 14 out of 48 walks, an act was obtained in 1765. The land was urgently needed. In 1764 the Walkers built four new houses with "a large shop for the fryine pan makers" on the ground floor and other shops above. By 1789 "over the river [from Rotherham] is a new built flourishing town arising from the cannon founderies [sic] and great iron works established by 4 l . Halker"22. |
| 1779 | Ecclesall | Kany encroachments had been made near Sheffield during the 1700 s and this was the first of many local acts - including Ecclesfield, Handsworth, Attercliffe and Darnall at Brightside. The award took 10 years due to boundary disputes involving Crookesmoor and Little Sheffield Hoor, an area of major encroachment, between Rockingham as Lord of Ecclesall and the Earl of Surrej as Lord of Sheffield. Until arbitration was made and secure titles offered, building leases were impossible. Arbitrators divided the moor between the claimants and assessed which encroachments were made within 40 years and granted them to the Lords ( 40 years was much higher than the norm of 20). Houses and workshops were quickly built along "The Hoor" when Ecclesall bierlow was enclosed in 1788 and by 1800 many allotments on "Little Sheffield toor" had been sold for building. A sale plan of the allotments to Fitzwilliam (who inherited from Rockingham) on little Koor (the main area of encroachment) in 48 lots was made in November 1790, shortly after the awara. His land was not developed until the 1820 s , possibly as entail provisions prevented sufficiently long leases. Water courses could only be altered if it did not interfere either with mills, like the Earl of Surrey's millpond leased to Hessrs. Lamb which was allotted to him or the water supply to James Spooner's house "Broomhall". Two inns were built on allotments 23. |
| 1788 | Brightside | Wheaiy the Duke of ijorfolk had made five or six acres of encroachments on the wicker, part of the commons to be enclosed. Although these were made within 30 years the act specifically allotted them to him. He also received all other encroachments made over 30 years for which he was paid rent as part of his $1 / 18$ of the 107 acres enclosed. After the awari for Brightside bierlow, more houses and workshops were quickly built on the wicker and by 1849 there were "handsome villas" on the occupation road fram the ricker to Grimesthorpe. This was on a hillside rising from the station ${ }^{24}$. |

TABLE 23 - ENCLOSURE and IndUSTRLAL SETTLEEETTS (Cont.)

| Year Place | Notes |
| :---: | :---: |
| 1791 Sheffield | The act gave all the valuable industrial and building encroachments made in living memory - at least 235 to the Duke of Morfolk as Lord of the Manor. This was the harshest treatment of encroachers in all local acts and was the real cause of the 1791 riots. ilany owners and residents warned in 1787 that any act "will be attended by very bad circumstances". Horfolk's agent, Vincent Zyre, requested military aid, stating the riots began as attacks on the comnissioners and then the act's promoters. Some historians think that the act only gave radicals an opportunity to register their general discontent; but they overlook how the Lord's seizure of encroachments which the cutlers had considered their own hanned their economic interest. As Eyre said, the rioters 'openly avowed their intentions of laying open the Inclosures in the neighbourhood made under the authority of several acts of parliament'. Sheffield became the nation's most feared centre of radicalisn; it was already a lawless town due to its large number of skilled cutlers. Ho JPs would hold courts there due to the riots. The government were so afraid of revolution then - the second anniversary of the storming of the Bastille - that the Home Ofifice noted the disposition of troops around the country and their marching times from Birmingham and London. Before the trial of five rioters, the Juage told the Grand Jury "in very strong and forcible language" that members of such a "lanless noo" should receive "the most exemplary punishment" and "the vengeance of government". The latter's role is shown by their undertaking the prosecution at the request of the intimidated JPs. One rioter was executed as "a solean lesson". Colonel de Lancey mrote of "the unruly spirit of the people" of Sheffield, the zost dangerous place in Britain. Such fears led the government to build barracks in northerm industrial towns soon after. hpart from seizing these findustrial encroachments, the landowners also secured the best building plots. Except for land near the town, most of the commons were used for game and for forestry 25 . |
| 2d. East :fidland Hosiery Industry |  |
| 1792 Basford, Notts. | Apart from plantations (including those on the banker Ichabod Wright's allotment which he used to extend his 88 acre mansion park) other new enclosures in this lace making and hosiery parish became new industrial settlements. Cavendish's tithe allotment became Sherwood village; Basford lings was cultivated until the settlement of New Basford oegan after 1820. Carrington was also built there26. |
| 1793 Ilxeston, Derbyshire | Again most housebuilding seems to postdate the act. On its 739 acres by 1846 there were 268 cottages mith small gardens; although miners were the main occupants there were 42 hosiery frames there. In the whole parish there were 350 stocking frames in 1812. The act was also linked to mining developnent and the building of the Erewash Canal which led to the erection of a foundry and a spinning mili in the 1790s 27. |
| 1796 Lenton and Radford, Notts. | The growth of new settlements mainly based on the lace trade as at Hysons Green, began after the act. There were no encroachments before the act probably due to the large owners' power; in 1832 four omers paid $97 \%$ of its land tax. After sluggish development with the land used for gardens and farning, new buildings were erected after 4821 . One large owner, Wright, sold 16 acres for $£ 16,000$ for building purposes which became Hysons Green. By 1844 there were 10 lace factories and many domestic stocking frames. Other iand was used for mansions by merchants escaping from the overcrowded city28. |
| 2e. Coventry Ribbon Making |  |
| 1774 Poleshill | By 1774 there were 180 cottagers, mainly composed of miners but also since 1700 of some hand loom weavers, both of whom augnented their income by smallholding. This caused the notoriously high poor rates which were a powerful factor in commons and wastes enclosures in similar areas. The expansion of these dual economies was stopped by enclosure which led to the building of rows of houses rather than separate cottages. In 1874 ribbon weaving and mining were the main occupations in the village. The act also aided the exploitation or the mines in the village's open fields 29. |

TABLE 23 - ZNCLOSURE AND INDUSTRTAL SETTLEAENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1841 | Coundon and Keresley | The Heath here was subject to large scale encroachment by ribbon weavers spreading north from Radford in the 1700s. By the 1830s the trade declined but the population did not, possibly due to residential development; however the distress was real and concern about this may have been a contributory factortogether with residential development - to the act and to the building of a church and national school on the Heath. The act largely dealt with roadside wastes and the sale prices of over 845 per acre with small lots bougit by labourers indicates the demand for land30. |
| $\frac{\text { 2f. Black Country Small i:etal }}{\text { Trades }}$ |  |  |
| 1780 | 01dswinford | This was an area of large scale encroachent; by 1699 there were at least 148 cottages on its wastes of which 103 were in Lye. Their numbers increased during the 1700 s near the Birmingham to Stourbridge turnpike. There were some pot glass works in the area which developed after enclosure, but most encroachers were nailers, with iron produced at the water-powered lye forge dating at least from 1699. The act allowed them to purchase their freehold; at least 205 did so and another 20 were paid for by the Rector. The "Hud City" described in william Hutton's History of Birmingham (1806) continued to grow after enclosure. By 1700 there were supposed to be near 2,000 inhabitants on Lye Waste, Mproverbial for their Ignorance and Profaneness and Incivility". The encroachments and plots were so small generally that they were said to have no gardens or poultry in 1832. The building of the Stourbridge Canal and the desire to extinguish tithes - over $50 \%$ being allotted to the Rector were other strong motives here 31 . |
| 1791 | Handsworth, Staffs. | In 1776 Young reported that the road across the common was "one continued village of nailers". By 1790, Boulton reported that "The Lord of the Manor hath exterminated these very poor cottages and in lieu thereof hundreds of clean comfortable cheerful houses have succeeded to them". These were allotted to Birch by the enclosure and some were destroyed to extend Boulton's paric. Although Boulton and others feared the growth of club houses in the heath, most houses were either villas or artisans' dwellings and the actions of Birch as Lord of the Lanor seems to have ended nailing encroachments here before the enclosure act 32 . |
| 1799 | Rowley Regis, Staffs. | Court cites this as an example of the growth of a nailing community from the 1500s. Due to the large number of encroachments, only 212 acres of its extensive wastes remained by the time of the enclosure and large areas of encroachments are identifiable on the award map. The act only served to accelerate development by releasing freehold land, especially roadside slips; by 1843 the population had more than trebled in the southern part of the parish in mining and various small metal trades 33. |
| 1801 | Test Bromwich, Staffs. | The same road that crossed Handisworth Heath also crossed this heath and was covered with nailers' wattle and daub huts; between 1685 and 1723 the number of cottagers increased from 71 to 99 . These frequently became "chargeable" to the parish and they were periodically thrown open by freeholders who asked the Lord to regularly collect fines. In 1772 the parish's 1,200 houses were "dispersed irregularly" with only one village at Lyndon. By the act there were over 200 encroachments and many earlier ones may have acquired freehold status due to lack of control. However the act aimed to prevent further encroachment and it allowed freeholders to profit from the increased demand for middle class housing and food. Already the ironasters held their quarterly meetings at West Bromwich and leading nailing factors like the Jessons had their mansions in the area. As nailing declined, it was villas, shops and terraces of miners" and foundry and forge workers' houses which covered the heath 34 . |

TABLE 23 - HICLOSURE AND INDUSTRIAL SETTLERERTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 2g. | rth East Worcestershire all Metal Tredes Redditch | The domestic needle making industry, attracted by the mills on the River Arrow, began here in the late 1600 s. The petition said that a 1705 agreement allowed the Lord to enclose common woods near his seat at Hewell Grenge, in return for the remainder of the commons nand all the Cottages, Houses and Buildings, then standing on the same". The remainder was now to be enclosed, with an allotment to Lord Plymouth for the common rights of land bought since 1705. The cottagers had increased by 1782 with 400 employed in needle and fish hook manufacture, working for distributive merchants like the wilwards and Hemmings who also leased the scouring mills. This perturbed the freeholders who wished to obtain an equivalent for their rights before they became valueless. The; act was opposed by the Redditch squatters who rioted and pulled fences aomn. The act however allowed the freeholders to profit from the industry by selling or leasing suitable plots to domestic manufacturers. In 1784, new small enclosures of arable and pasture at Ipsley Green on Redditch Common were sold with both new and old houses and a new needle scouring factory. The new buildings were probably on new enclosures 35 . |
| 1799 | Belbroughton | This was an area of scythe making since Tudor times. There was apparently some encroachment on the sheep and cattle pastures at Bell Heath by nailers; for although the 1803 award had no map, by the 1840 tithe map many nailers lived on the enclosed common and by 1883 more plots were subdivided and built upon. A previous petition failed in 1774 and the increasing poor rates (from 5245 in 1776 to 2676 in 1803) may have been a motive for the act. Wildmoor produced excellent oats and potatoes after the act which cost 28 per acre ${ }^{36}$. |
| 1799 | Bromsgrove Lickey | These hills were encroached upon by the Lord for a warren and more successfully by squatters from both within and outside the parish. A 1773 attempt to throw open encroachments was linked to the belief that the commons could be improved from a boggy marsh for 4,000 sheep to a rich arable and add to fears about the growing poor rates which supported the nailers and other manufacturing workers. The act increased the parish's rateable velue vinich thus reduced the poor rate in the $\mathcal{L}$. Despite concerns about squatters, "Established cottagers... were confiried in possession". The ect was a success except where over-tillage led to many weeds. There were many good cottages before the act kith gardens, potato grounds and pigs and fuel collected from the common. There were 20 cottagers at Bourn Heath alone whose land was enfranchised. One squatter sold his cottage when accused of sheep stealing in 1802. Nokes believes that the growth of nailing cottages postated the ect. By 1800 three purpose built cottages with a nail shop were offered to let and by 18681,400 persons lived on what bad been a thinly populated waste. Nailing however was already an important trade amongst the poor since the 1660 s throughout the comions, especially when the worsted and linen trades declined and nerly erected factories failed around 1800. Host nailers lived at Catshill and Sidemoor within one mile of their factors 37. |
| 1810 | Bonehill | This included land at ifildmoor adjoining that already enclosed at Belbroughton. The smaliness of allotments encouraged owners to sell and cottages with nail shops were built upon ther. Nokes infers that the development of nailing here largely postdates the enclosure which created suitable plots for cottages with smallholdings. Although the act aimed to profit from the growing demand for plots generated by the expanjing nailing trade, the tining was occasioned by the sale or the manor with the Coftor Hall estate in 181038. |
| 1816 | Feckenham | Astrood Bank in this manor's wastes adjoined Redaitch and was well known for fish hooks and needies by 1790. The act was probably motivated by the freeholders hoping to gain an equivalent for their disappearing rights and profit either from the erowing local demand for food or by selling and leasing suitable plots to domestic manufacturers. Nakes notes how well over 100 such plots were sold by the commissioners under this act and how they were quickly built over between the 1832 anard and the 1840 tithe award. The commissioners advertised sale plots and commented on their eligibility for gardens or houses 39. |

TABLE 23-ENCLOSURE AND IIDUSTRIAL SETTLEAENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1817 | Studley, Warks. | This was near Redditch and Martin noted a similar pattern here without seeing a causal relationship between industrial encroachment and the freeholders' desire to 'enclose to preserve their rights. Needle making had begun by 1695. By 1806, the freeholders agreed to ofen all encroachments "to preserve our rights... and to consider on any other method which may be advantageous to us in preserving our rights". The method chosen was an act. $\begin{aligned} & \text { artin parallels this to the Coleshill and Alcester awards which had many allotments of under }\end{aligned}$ an acre to cottagers with 20 years' uninterrupted residence. Many such allotments were apparently purchased by Robert Knight, the Lord of the Hanor; 40 small lots were sold to derray expenses. Between 1801 and 1851, Studley's population doubled due to the use of steam power in the needle industry pioneered at James Pardor's mill after 1800; by 1850 this mill alone employed 250 people. The population increase mas made possible by the release of land suitable for building without legal dispute or opposition from freeholders. By 1850 Studley was half-town half-village with outlying artisan colonies at Green Lane and Thomas Town 40 . |
| 3. Industrial Development as part |  |  |
|  | Cannock Chase Industrial Development and Enclosure |  |
| 1837 | Ogley Hay | In the Chase, many industrial villages were either squatter colonies like the colliery villages of Cheslyn Hay and Pelsall, or the result of enclosure and development like Chase Town. However, industrial development took a different direction here. C F Cotterill of Cannock and former mayor of falsall bought this manor, an empty waste adjoining the growing mining and nailing commuities of the South Cannock plateau and immediately obtained an act, receiving $92 \%$ of its $c .1,000$ acres by purchase etc. The wyrley and Essington Canal built lime kilns on the common to help cultivate the land. He leased large areas for farming (with the largest farm at "Farren House being let to Stuobs), market gardening and plantations and laid out roads for housing development near the Bromhills Colliery and the lichfiela to falsall turnpike. The latter was more successful at first with a small Lethodist Chapel opening in 1844 at the snall settlement at Springhill. He also built a steam flour mill adjoining the canal. The farms failed in the short term and Cotterill, blaming "the mode of effecting the enclosure" - by which he probably meant the legal costs - twice with little success offered 500 acres including the houses and farms for sale cheaply in 1841. He then decided to convert the steam mill to a foundry and steam engine factory, aided by the building of the South Staffordshire Railway after 1846. He belonged to its provisional committee. He had already advertised a quarry of casting sand which now supplied the works. However in February 1847 all this was offered for sale or lease together with 12 new houses when he and his partner Hill were declared bankrupt due to unpaid debts caused by the River Plate blockade, and his remaining land, works and houses were sold. One of the lots offered in 1850 surrounded the new chapel and national school for the growing mining settlement of Ogley Hay. This grew along the streets planned by Cotterill and became the modern tom of Brownhills. Cotterill became a stockbroker and published pamphlets about railways and agricultural distress. With the Cannock enclosure and associated mining developments in the 1860s, he again became involved in the Chase's development. He was the moving force behind the Cannock and Ogley Hay Land Company. fie also took over the Cannock Waterworks Company and made a success of the undertaking until his death in 1876. His career mirrors on a small scale improvers like Lord Hatherton, Knight and ladocks; he tried to bring about ordered development and improvement in an area where encroachment and piecemeal development had previously predominated ${ }^{41}$. |

TABLE 23 - ENCLOSURE AKD INDUSTRIAL SETTLEMENTS (Cont.)

Footnotes


> A Coal and Iron Community in the Industrial Revolution (196)
> $\begin{aligned} & \text { pporer and } \\ & \text { Roger Newate's Diary } 15 / 3 / 1763 ; \text { JHC XXIX, } 10 / 2 / 1763,446-7 .\end{aligned}$
> 23 Davia Hey, Yorkshire from AD 1000 (1986) p.195; 'A Brief. Account of
> $\begin{aligned} & \text { Little Sheffield', Sheffield City Library Local History Leaflet X } \\ & \text { (1962); SCL Ecclesall Enclosure Act 1779; Carolus. Paulus, History of }\end{aligned}$
> Ecclesall (Sheffield 1927) pp.46, 91 and 111; PJ Nunn, 'The Landed 1985, p. 425.
24 SCL 28 Geo. III c44 Brightside Enclosure Act 1788; Hey, op cit, p.195; Rodgers, op cit, p.53; B Hammond, 'Two Towns Enclosure', Economic 25 Leeds Intelligencer $27 / 6$ and $2 / 8$ p. 3 c. 3 and 23/8/1791; Sheffield to H Dundas $1 / 8 / 1791$; H $042 / 2069$ and Colonel de Lancey 13/6/1792 and passim F K Doneliy and JI Baxter, 'Sheffield and the English Revolutionary Tradition 1791-1820', International Review of Social
History XX (1975) 398-423; see Chapter 7 .
26 R Mellors, 01d Nottingham Suburbs: Then and Now (Nottingham 1914) pp.111-2, 142-3 and 148-9; $\forall$ white, Notts. Directory (1844) pp.468-9. 27 S Ragshaw, Derbyshire Directory (1846) pp.187-8; S D Chapman, The 28 Dennis $\mathbb{R}$ kills, Lord and Peasant in Mineteenth Century Britain (1980) p.72; R Mellors, op cit, ch.1 and p.36; white, Notts. Directory
(1844) pp.507-9; S D Chapman, 'Horking Class Housing in Nottingham during the Industrial Revolution, Transections of the Thoroton and Politics in Notts. 1824-35' PhD, University of Oxford 1978, p.223. New Radford was apparently not on new enclosures, J Blackner, History of Nottingham (1815) p. 391 .
29 See Chapters 3 and 6; VCH Warks. VIII (1969) 63-5 and 68-9; at wite, Warwickshire Directory (1874) Pp.614-20.
30 VCH Warks. VIII (1969), 82; JaRO QS $75 / 36$

TABLE 23 - ENCLOSURE AND INDUSTRIAL SETTLERENTS (Cont.)
Pootnotes (Conte)
12 See Chapter 5 and Table 24; J Holt, A General View of the Agriculture
of Lancashire ( 1795 ) pp.102-3.
13 See Chapter 3; Transactions of the Society of Arts 19 (1801) xiv-xy and 105-116.

14 B T Barton, op cit, pp. 304-5.
15 Edwin Butterworth, Historical Sketches of 01dham (01dham 1856)
16 C Southern, The Changing Face of Bolton (Nelson. 1975) p.25; Stro D1287 Tonge Fith Haulgh Award 1818; B T Barton, ed. Historical.
Gleanings of Bolton and District II (1882), 163.

17 T Hampson, Horwich and its History, Legends and Church (irigan 1883)
18 Minutes of Comnittee on Petitions relating to the Woollen Trade Evidence of James hebblethwaite, Leeds merchant; Daniels, op cit,
 ii Comm. University of Leeds $1952 \mathrm{pp} \cdot 106-7$ and Appendix; Leeds Intelligencer 17/9/1798 p. 2 c. 6.

19 J L and B Hanmond, The Village Labourer 1760-1832 (1911) pp.51, 59, 29/4/1793; Leeds Intelligencer 29/2/4796; 20/6/1796p. 3 c. 5 and p. 4 c .4 , and $27 / 6 / 1796, \mathrm{p} .3 \mathrm{c} .5$; Winutes of Committee on Hoollen Evidence of J Walker p.182, and p. 444 Evidence of James Grahem; Annals of Apriculture XXVII (1797), 311.

20 Leeds Intelligencer $11 / 7 / 1796$ p. 3 C.3; the Hoollen Industry (P P 1806 III) Evidence or (Bradam 1970 ) p. 38.
$21^{\circ} \mathrm{C}$ Goodchild, Enterprise in the Barnsley Linen Industry in the Eighteenth and Nineteenth Centuries, Textile History ${ }^{\text {I }}$. The Victorian Countryside I (1981), 362 .

31 Nash, op cit, II, 207, 211-2 and App. 57; Society of Antiquaries,
Prattinton Collection, XXX; i, 8; Wisc.. II, 40. HRO S143/21.
(1806); Lewis, Topographical Dictionary of England III (1848), 199;
Scott, Stourbridge and its Vicinity (Stourbridge 1832) pp.93-5; Tithes.
32 RRL Boulton Kss A.O. Letter Book Q Boulton to Hawkesbury, 17/4/1790;
33 Midland Mining Commission (P P 4843, XIII) clii; Dudley Public
Library. Rowley Regis Enclosure Amard Map 1807.

| 34 VCH Staffs. XJII p. 28; LIRO, B/V/5 1772 Staffs. Primary Visitations; |
| :--- |
| J Reeves, History of West Bromwich (1836) p.56; Table 19; Staffs. | Advertiser $29 / 9 / 180_{4}$.

35 N Land, The History of Redditch and Locality (Redditch 1986) pp.22-3, , 1 , Sper Chapter 7 re parks and timber; Plymouth's plantations were "very extensive" in 1813, iv Pitt, A General View of the Agriculture of park, landscaped by Repton in 1812 with a 230-acre home farm, YCH Worcs. III (1913) 244 ; G Carter et al, eds. Humphry Repton, Landscape 30/4/1772 p.3 c.4, 14/5/1772 p.3 c.4, 29/3/1781 p. 2 c.2, 9/12/1784 Sheward - Aris $7 / 2 / 1785 \mathrm{p.1} \mathrm{c.4}$; Nash, op cit, II, 404.
36 Nokes, op cit, pp.132-3; Aris Gazette 22/5/1786, p. 4 c. $2,26 / 6 / 1786$, 28/2/1774, 513; : Pitt, op cit, p.59.
37 R C Gaut, Worcestershire Agriculture (Worcester 1939) pp. 84 and 154-5; pp.22, $37,52-3,59,78,278$ and 287 ; NNokes, op cit, pp. $89,123-4$ and


[^12]
## TABLE 23 - ENCLOSURE AID INDUSTRIAL SETTLENENTS (Cont.)

## Footnotes (Cont.)-

TABLE 24 - ENCLOSURE AS A COMUNNTY RESOURCE
Common lands had long been appropriated for local community use by agreement between the lord of the manor and all the common right owners. 1
Later, individual acts were obtained.: solely to approve such uses and to regulate the institutions that they established. Acts mainly intended to enclose common land could also include clauses allotting land to specific local uses or to alter the management of such trusts. 2 Even if the act had omitted references to appropriating land for community uses, the freeholders could request the commissioners to make such an allotment if for their common rights or in lieu of their open field estates; these must not be confused as being new endowments. 4 'Community' could establishing military bases or television masts.

## 1. General Acts to Allow Enclosures for Local Uses

General acts often allowed the appropriation of common land for community
uses and their importance has been generally ignored or overlooked. They uses and their importance has been generailyons.
often involved only small parts of the commons.

## 2. Enclosures to benefit Local Community Groups

In a fer towns, part or all of the commons were regulated by acts either to benefit burgesses or the whole community. Such acts were restricted to towns because there were generally no large and powerful interest where this power was left to commissioners, as at Leek, this could cause problems. The use of cormons to deal with the problems created by poverty will be dealt with in Table 25 and Chapter 6.

## 3. Enclosure and Recreation

Such common land was converted by local improvement acts or under the power of various general acts apart from the 1845 and 1876 General are doubtful examples of enclosure acts. Although all required the consent of the lord and conmon right omers, involved change in the common's administration and use and many had an award, some of the did not involve physically fencing the land. A few enclosures did involve issues of the morality of leisure pursuits and the contemporary or immoral working class activity. Some commons are now unregulated open land which the lord uses for profitable recreational pursuils.
TABLE 24 - ENCLOSURE AS A COMMUNITY RESOURCE (Cont.) N. B.: Entries marked $*$ are enclosures without an act either by agreement or by a single owner.

1. General Acts to Allow Enclosures for Local Uses 8

| Year | Act | Notes |
| :---: | :---: | :---: |
| 1601 | Poor Relief Act | Common land could be enclosed by the lord and the majority of the overseers for poor houses. |
| 1776 | Clergy Residences Repair Act | - |
| 1782 | Poor Relief and Employment Act | Up to 10 acres of waste adjoining a workhouse could be enclosed by agreement to build upon or oultivate for the poor house's benefit. |
| 1811 | Gifts for Churches Act | This facilitated the donation of common land to endow a church. |
| 1818 | Church Building Act | See section 4, 'The Million Act'. |
| 1831 | Poor Relief Amendment Act | This amended the 1819 act for the reilief and employment of the poor. Up to 50 ecres could be enclosed by consent of the lord and the majority of commoners for cultivation. |
| 1831 | Crom Lands Allotment Act | 50 acres of Crown waste and forest could be enclosed for the poor to cultivate. |
| 1832 | Enclosure Allotment Act | ...to authorise (in parishes enclosed under act of parliament) leasing the poor allotments to industrious cottagers. |
| 1838 | Union and Parish Property Act |  |
| 1841 | School Sites Act |  |
| 1845 | Lands Clauses Consolidation Act |  |
| 1854 | Literary \& Scientific Institutions Act |  |
| 1875 | Public Health Act | This allowed local authorities to take over common lands by agreement for recreation to improve public health as at Bloxwich; see section 3 re Bloxwich. |

[^13]TABLE 24 - LNCLOSURE AS A COMMUNTTY RESOURCE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1805 | Leek, Staffordshire | Here there was already in existence town lands immemorially let "for the public purposes and benefit of the said freeholders and inhabitants of Leek and Lowe" but there were no trustees to administer the properties. The commissioners were not only empowered to make an allotment in lieu of the common rights pertaining to the Town Lands but also to appoint seven trustees "under such rules and regulations as the said commissioners shall in and by their said award direot and appoint". The award nominated the trustees but by 1841 there were problems because the commissioners had made no mechanism for appointing new trustees and under an act of William IV, no new trustees could be appointed until all the others died. A freeholders' meeting decided that a new act was required to allow new trustees to administer the lands, then worth 285 per annum; however the cost of a new act delayed any changes and by 1854 the heir of the last surviving trustee ran the estate. No new act was apparently obtained as the trustees still existed in 1923 and the new 1855 improvement act did not refer to such lands and there is no subsequent reference to the lands in directories. ${ }^{11}$ |
| 1823 | $\begin{aligned} & \text { Nantwich (Beam Heath), } \\ & \text { Cheshire } \end{aligned}$ | 89 acres were enclosed, improved and managed by trustees for the benefit of natives, persons who had served seven years apprenticeship and inhabitant householders of seven years standing. The widows of such persons were also entitled to a payout, which occurred every time the funds reached $£ 500$; this amended an 1803 act to enclose the entire 400 acres which was so heavily opposed locally that it was never put into operation. 12 |
| 1850 | Nottingham, Notts. | Under the 1845 enclosure act, the management of the burgesses' allotment was vested in trustees. A Freemen's Rights Comittee campaigned to control the management of the allotment and in 1850 obtained the Freemen's Allotment Act. Despite amendments in committee due to the Corporation's opposition, this gave them effective management of the allotment. 13 |
| 3. Enclosure and Recreation |  |  |
| 1840 | Allerton, Bradoord, W. Riding | This dealt with six small commons near Bradford. One of these was Fairweather Green, the 'usual place resorted to by the lower-classes'. The land was unsuited for building but the largest owner, Lister, obtained an enclosure act. This was unpopular amongst the poor but Lister was influential and the ground had "been latterly used by the Chartists and has got into bad odour". However Ellison felt that this was a bad reason to enclose; Chartism was declining but "if the lower oriers have not places where they can engage in sports, it is the very thing to drive them to Chartism; there cannot be a better thing than to keep their minds engaged in matters of that kind". This may have encouraged Salt to build the model village of Saltaire and to subscribe to the 61-acre Peel Recreation Park. 14 |
| 1841 | Blackburn, Lancs. | The 1618 Town Hoors agreement allotted one acre as a public recreation area. This enclosure act allowed its sale in 1845 to a railway company for 84701 which was used to help purchase the Corporation Park in 1855.15 |
| 1853 | Battersea, Surrey | As early as 1772, an act for Battersea pields had "been long talked of" but the same lack of local determination that delayed the butlaing of the Battersea bridge for five years led to the field's continued use by local distillers for fattening cattle. The sale of small building plots in this low-lying marshy area and the plans to erect houses in 1843 "considerably below the level of high water and without any possibility of drainage" led to opposition from the public health lobby. After acts in 1846 and 1848 to raise capital, the Commissioners for woods and Porests bought the fields under this act (accepted as an enclosure by Tate and Turner) which ended common rights on the 320 acres. An embenkment was built and 198 acres laid out as a park by 1858; the remainder was resold as building lots to pay for the scheme. 16 |

TABLE 24 - ENCLOSURE AS A COMKUNTTY RESOURCE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1857 | Petersfield Heath, Hants. | Seven of its eight acres were given for recreation by a scheme under the 1844 General Enclosure Act; an award was made in 1863.17 |
| c1862 | Woodhouse Moor, Leeds, <br> W. Riding | This moor of under 90 acres was considered of little use unless enclosed for building land in 1833. There is no reference to its enclosure in Tate and Turner; however in 1862 Leeds Tom Council debated fencing the moor which had been bought for 23000 from the lord of the manor as a People's Park under an act. Some feared difficulties with commoners, whose pasturage rights were protected by the act. A football club, "Leeds Athletic Club", met on the moor regularly in mornings from 1864. This was probably part of an improvement act; there are probably several such acts which enclosed commons for public parks which are not listed as enclosure acts; but many are such, as they obey the criteria established in Chapter 1 about consents, change of ownership and fencing the land. 18 |
| 1862 | Langton Wold, E. Riding * | This 700-800 acre Jürassic hill was owned by Major-General Norcliffe Norcliffe (1792-1862). His tenants were allowed to-graze sheep there in sumer and it was also used for military manoeurres and for cricket matches. But its main use was for Malton races. The local horse trainers depended upon it as a galloping ground for 100 horses at 2 guineas a head yearly. Norcliffe's heir was his niece, who was strongly influenced by her son, the Rev. C B Norcliffe. She stopped the horse riding on the Wolds and had the grandstand demolished. This was reputed to be due to the moral objections of the Noroliffes who were supposed to be supporters of Dean Close. However the potential of the Wolds for very profitable arable farming was a powerful inducement. The enclosure also stopped up paths across the wolds close to langton Hall; the desire for privacy and for a cultivated landscape instead of a vista of horses and military manoeurres might have been another motive. The land was ploughed by a steam engine, ancient rights of way ended and the land enclosed by the tenants. The paternalist owner refused any accommodation with the trainers. As their sole property, the enclosure (accomplished without an act) was uncontestable legally although fences were destroyed. However the closing of public rights of way were contested by local magistrates who broke down the fences and rode across the growing crops. It seems that the rights of way were re-established but the economy of Malton was probably harmed by the stables which apparently had to close. ${ }^{19}$ |
| 1865 | Bradford, W. Riding | This allowed the corporation to lease the Lady of Yest Curdworth Manor's property and rights for 999 years. They turned much of the moor into a park whilst apparently selling the rest probably as building land. Other commons on the borders of Hunsworth and Tong passed into the hands of public authorities and were used variously as park land and a cemetery. 20 . |
| 1868 | Skircoat Yoor, Halifax, <br> W. Riding | Daniels states that this cattle pasture was used for "activities that seemed to reformers at best rulgar and at worst subversive - gambling, prize fighting, revivalist gatherings, populist political meetings". In 1839 it was the centre of local Chartist activity. The lord allowed some encroachment as for Crossleys' (the carpet manufacturers) "Manor Heath" mansion in 1852 and their orphanage in 1855. In 1863 the Orenden ratepayers, including Prancis Crossley and many of the employees at his Dean Clough $x i l l$, petitioned the House of Lords to convert most of it to a public park. Much dispute ensued between the corporation who wished to enclose and lay out the area as a park and the freeholders who would give up their rights cheaply so long as the yoor remained open. In 1865 a judge complained of the nuisances of cattle to momen and children and of gambling. In 1866 the Lord, Henry Savile, sold his rights there worth 840,000 - for $£ 100$ to the corporation. The freeholders in 1867 agreed to accept E 201 for their cominon rights, valued at $£ 12,320$, so long as it remained an open recreation ground - not a park. The agreement was embodied in the 1868 Halifax Corporation Waterworks and Improvement Act. 21 |

table 24 - enciosurs as a conauntty resource (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1879 | Bulwell, Notts. | After much local agitation about the loss of recreation land by the lord's encroachment, the Nottingham Improvement Act enclosed some waste land in Bulwell and Bulvell Forest. The interests of the lord of the manor and the toftstead owners were bought out for $£ 7,594$ by 1883 . 50 acres set out as a park and 90 acres for a cemetery and additional gas works - although much of the land was eventually sold to railway companies. 22 |
| 1879 | Bath, Somerset | An improvement act vested the Freemen's Common in the mayor and aldermen, compensating the citizens and authorising its use as a public park. 23 |
| 1880 | Clent Hills, Worcs. | This common was regulated under the 1876 Commons Enclosure Act under a Board of Conservators including freeholders and the representatives of the sanitary authorities of six Black Country towns. 24 |
| 1881 | Low Yoor and Wibsey Slack, <br> W. Riding | Threequarters of this area near Bradford were encroachments of buildings and spoil heaps of the Low Hoor Company. 66 acres were given for recreation including a 6 -acre reservoir and 22 acres were planted as a public park. Other land was used in an exchange for a cemetery. 25 |
| 1881 | Shenfield, Essex | The 38 -acre common was subject to an award; the commissioners granted recreation over these commons. Tate and Turner consider such an act under the 1876 Commons Enclosure act was "not rightly an enclosure" or they comment that "perhaps it should not be considered as an onclosure". Apart from Essex, the county which seemed to have used such facilities most is Lancashire with fire such regulations apparently under the 1876 and subsequent acts. 26 |
| 1887 | Laindon, Rssex | Its 26 acres were dealt with as per Shenfield. 27 |
| 1887 | Ewer Common, Alverstoke, Hants. | Its 28 acres for walking and playing games. Tate recorded this as a regulation rather than an enclosure as per Shenfield. 28 |
| 1888 | Therfield Heath and Greens, Herts. | Its 431 acres were dealt with as per Shenfield. 29 |
| 1888 | Bloxwich, Staffs. | The remaining commons and wastes were enclosed by Walsall Borough Council under the 1875 Public Health Act; Lord Bradford's manorial rights had previously been bought in 1878, funded by selling five of the 18 acres. 30 |
| 1890 | Cleeve Common, Bishop's Cleeve, Gloucs. | Its $1,100^{\circ}$ acres were dealt with as per Shenfield. The amard named 12 conservators to regulate its use and maintain its "ancient earthworks". 31 |
| 1893 | Henfield, W. Sussex | 75 acres dealt with as per Shenfield. 32 |
| 1893 | West Tilbury, Essex | Its 105 acres were dealt with as per Shenfield. 33 |
| 1893 | Tebay Foll, Westmorland | Six acres of the fell were enclosed under the 1893 Commons Amendment Act for recreation. 34 |
| 1895 | High Road Well Hoor, Halifax, \#. Riding | an 8-acre moor was converted to a public park, maintained by Hallfax Corporation. 35 |
| 1899 | Baildon Moor, etc., <br> W. Riding | Bradford Corporation promoted a bill to override the 1876 Commons Act; it would buy the lord of the manor's interest for $£ 7,000$ and 50 of its 755 acres. The Commons Preservation Society, fearing the Corporation's intentions, had the bill amended to ensure it all remained open under a regulation scheme. This allowed public access limited by the existing common rights. It is doubtful whether the anended act qualifies as an enclosure. 36 |

TABLE 24 - ENCLOSURE AS A COHMUNITY RESOURCE (Cont.)

| Year | Place |  | Notes |
| :---: | :---: | :---: | :---: |
| 4. Enclosure and the Church |  |  |  |
| 1604 | Radipole, Dorset |  | This first recorded enclosure act established a church and graveyard on waste land near Helcombe Regis and Heymouth. It was needed due to inadequate provision and fear of sea attacks if inhabitants had to go too far afield for services. 37 |
| 1669 | Morley, Cheshire | * | The Quakers had been allowed to build a graveyard and meeting house by-ancroachment on the common. This was sold in 1669 and Trafford, the Lord of the Manor, granted the Quakers an encroachment of a few acres where their present meeting house now stands. 38 |
| 1674 | Chelsea | * | Common land was enclosed by agreement for 21 years to defray some of the costs of rebuilding the church. 39 |
| 1707 | Tettenhall Wood, Stafis. |  | As the stipend was inadequate to attract a resident minister, the lords and owners of the manor of <br>  and a parsonage were vested in trustees and any new minister had to be approved by a majority of the lords and owners. Otherwise the money was to be paid to the poor; by 1806 this land was worth 880 p.a. The former owner of the parsonage received four acres from the common and the pews, which went with the house. Another owner was allowed to enclose some of the land adjoining his stables. 40 |
| 1713 | Hest Riding |  | Due to the many large and populous parishes here, many chapels of ease had been built without adequate stipends. As there were often large commons and wastes of little benefit to the owners, this act let churchrardens (with the consent of the lord of the manor and threequarters of the owners in number and property) to enclose $1 / 6$ of a parish's commons and wastes up to 60 acres to vest in trustees who could offer 21 -year leases to augment benefices of under $240 \mathrm{p} . \mathrm{a}$. The petition came from a Quarter Sessions. Land was so enclosed at Darton (parish), Barugh Manor, Hunslet, Pannal, Bolsterstone and Tankersley. Arthur Young, a convert to Evangelicalism, cited this act to show that a General Enclosure Act was shown to be viable. It was especially of interest in areas winch "abound with waste lands and small lirings". Some Yorkshire curacies, only worth 210-12 p.a. in 1700 "have, partly owing to this act, been augmented to near ten times that sum". In an expanding manufacturing district suchian increase nas perfectiy possible, Despite the lower than normal level of consents, there were no disputes about the enclosures. 41 |
| 1717 | Betley, Staffs. |  | The Lord, \#illiam Powlett and others added 20 acres of common to a grant of $\varepsilon 200$ Prom Queen Anne's Bounty to augment the living. No act was needed to confiril this, apparently as there was unanimity and no trust estates involved. 42 |
| $\begin{aligned} & 1753 \text { a } \\ & 1787 \end{aligned}$ | Portsea, Fiants. |  | These acts allowed chapels to be built on Portsmouth Common Field whose population was growing rapidiy. Acts were needed to suspend common rights over the arable strips. 43 |
| 1768 | Mexjorough, त. Riding |  | This bill was lost due to the opposition of Dr. Pyle, the glebe's owner. In 1774 he claimed "he was still not opposed to enclosure but wished to see the chancel of the exexborough church repaired first". It seems he used his consent to a bill as a bargaining ploy to obtain his new chancel. 44 |

TABLE 24 - ENCLOSURE AS A COMMUNITY RESOURCE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1772 | Stoke Prior, Worcs. | This act for two commons, Stoke Heath and Finstall Heath ( 384 acres) gave 5 acres adjoining St. Godwall's Chapel, Finstall, as an endowment. This daughter chapel was rebuilt in 1773 apparently to serve the growing population in this northern part of the parish which adjoined the developing industrial town of Bromsgrove. In 1563 there were 49 families in the parish whereas in 1776 there were 110 . The manorial allotment : of nearly 20 acres included and extended an existing plantation. The vicarial tithes were commuted for over 97 acres and were added to the vicar's glebe allotment. These were situated adjoining the rectory to form the glebe farm worth 2300 per jear by 1848. The originators of this drive to improve the general value and appearance of the parish, as well as to improve the endowment and the provision of the local established church, were the lords of the manor and impropriators, The Dean and Chapter of Worcester Cathedral. 45 |
| 1774 | Clapham, Surrey | By the 1680's this had become an elite London suburb; the drainage and pianting of the common by Christopher Baldwin led to the growth of villas nearby. The existing parish church became too smail to accommodate the existing population and so 2 acres and 15 roods of the common were agreed to be enclosed by the lady of the manor and the freeholders as the site for a nem church to be built by a rate. Howeyer due to Sir Richard Atkins' will, parliamentary approval mas needed to make the conveyance effectual. 46 |
| 1778 | Siddington, Gloucs. | The enclosure act allowed the demolition of one of the two parish churches and the sale of its furniture to pay enclosure costs. 47 |
| 1784 | Launceston, Cornwall | The first local act of 1755 was "for the better relief and employment of the poor"; this amending act vested the aftermath of certain lands which had belonged to the burgesses in the corporation. It was first let at $£ 61$ per year and then sold after 1828 for $£ 1,506$ which was invested in 30 consols. The proceeds were used for church repairs. 48 |
| 1790 | Wortley, W. Riding | John Smyth of Holbeck, the Lord of Wortley, had buillt a commodious chapel" and graveyard on the Green because of its population growth with "the great increase of the woollen manufactory" and because of the smallness of Leeds church and Armley chapel. He wanted an act, promising an ondomment in return for the right of nomination and the vesting of the chapel's site in him and successive lords. There were two:counter petitions - one from the patrons and the vicar of Leeds parish church complaining that their consent was needed and that they should have the right of presentation; the other from several freeholders in Wortley, complaining that "the vesting the said common and waste land in the said John Smyth" would damage their interests by "destroying their Right of Common". The bill failed, but the chapel had been used since before 1786 when the two townships of Armley and Wortley were separated. The problems of. patronage led the chapel members to be "under the necessity of declaring themselves Protestant Dissenters" but they wanted anglican services performed by any cleric who wished to minister there. 49 |
| 1794 | Skelton in Ripon, Yorks | The curate's living was to be augmented by 2 acres and part of the lord's $1 / 48$ so that its value reached E200 (unless augmented by Queen Anne's Bounty). 50 |
| 1796 | Ettington, Warks. | The enclosure act also allowed the lord to take over the site of the existing church whose stones were to be used in the buiaing of a new church near the village. This ruined church was to be a masoleum for the family and a romantic feature of his park. 51 |
| 1801 | Needwood Forest, Stafis. | Under an 1805 act, Christ Church was erected and endowed from the Crown's allotment with 10 acres for the site and 150 acres for the support of the minister. The church was apparently built at the instigation of Rev. Thos. Gisborne, Prebendary of Durham, who owned nearby Yoxall Lodge. 52 |

TABLE 24 - ENCLOSURE AS A COMNUNITY RESOURCE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1808 | Charnwood Forest, Leics. | One local Victorian historian, Potter, believed such waste enclosures had many motivations including the development of the area for settlement and to improve morals. Babington, a proprietor and Leicestershire MP, together with the Bishop promoted clauses to build and endow four churches with 200 acres. The other owners accepted the amendment. Similar clauses were found in the Wild Moors Fen Enclosure of 1801; elsewhere tithe allotments were so used. Funds had to accumulate before the churches could be built eventually three of the four churches were built. 53 |
| 1814 | Ombersley, Worcs. | The moving force behind the 'spirit of improvement' which swept this parish at the time was the Yarchioness of Down who owned the manorial estate from 1797 to 1836. She was already making considerable changes to her residence, Ombersley Hall, when she obtained two separate acts. The first allowed the old church to be added to the park and pulled dom except for the eastern portion of the chancel which became the family's mortuary chapel. A new church and a workhouse were to be erected, paid for by a rate of $3 /-$ in the $\mathcal{E}$ shared equally between owners and tenants. However the church trustees resolved not to proceed with the church building until the award under the second act, an enclosure, was complete. This was probably due to the costs of enfranchizing copyhold and tithe payments to the lady of the manor on old enclosures which amounted to $\& 35,966 / 1 / 1$. The main purpose of the enclosure appears to have been to end these anachronistic dues as $68.2 \%$ of the commons were allotted to end vicarial tithes throughout the parish and to onfranchize allotments from copyhold payments and impropriate tithes. A subsidiary motive was to facilitate the consolidation of estates; 33 exchanges ( 21 involving the Yarchioness's settled estate) were made. However none of the exchanges nor the allotments involved the extension of the Marchioness's park. She thus gained a consolidated end extended estate with the funds to make improvements. Thus she drained oldfield Common which was almost entirely allotted to her under the terms of the act. She had oldfield Common drained on the vicar's allotment. In 1825, once the enclosure was complete, the church was rebuilt. Although the church trustees wrote that the enclosure was "a subject quite distinct from that of the church act" (unlike the single 1795 Ettington act for both enclosure and church rebuilding) the two acts seen to have been part of an attempt to generally improve the parish. The building of a workhouse and now church, the alterations to the hall, the enclosure and the ending of anschronistic dues (which improved the vicarial income and provided funds for land improvements whilst extending and consolidsting the manorial estate) together with the building of a bridge over the Severn in 1826 by local act all formed the Larchioness's vision of improvement. She wished to create a suitable 'improved' environment for her home estate and 'country'. 54 |
| 1815 | Exmoor Porest, Somerset | As in many other forest acts, provision was made for an allotment for the site of a church and land for its endowment. In this case 12 acres were reserved for a church, churchyard, parsonage and homestead should the Forest become inhabited; if so, the extra-parochial forest would become the distinct parish of Sxmoor (as happened in 1856). 55 |
| 1816 | Threapwood, Plints. ${ }^{\text {a }}$ | The Crown agreed to give a site on this extra-manorial waste on the English-welsh border for a new church to serve this notoriously lawless squatter settlement. 56 |
| 1816 | Borough Fen, Northants. | The 1816 Fen Chapel Act provided for building chapels in villages being established in the Borough Fen and 400 -acre Common drained by an 1812 act. The act was amended in 1819 and the 1830 Newborough Church act provided for the creation and better endowment of a new parish and the construction of a ner church and parsonage on sites to be anarded to the Bishop of Peterborough. Such acts indicate the amareness that by enclosure of waste lands what was happening was that a community was being formed as at suburbs like St. John's at Wakefield or St. George the Kartyr at Tunbridge Wells. 57 |
| 1818 | The Killion Act | This gave $£ 1,000,000$ to erect churches in settlements of over 4,000 ; the act stated that conveyances by the lords of manors containing such settlements of appropriate sites on the commons and wastes to the Ecclesiastical Commissioners were to be adequate titie. 58 |

TABLE 24 - ENCLOSURE AS A COMMUNITY RESOURCB (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  |  |  |
| 1829 | 0ldbury, Shropshire | Oldbury chapel was dilapidated and inadequate for the growing mining population and grants had already been promised by the Church Building Commissioners and the Church Building Society. Mining had developed locally due to the exhaustion of shallower pits and the upturn of the trade cycle after 1823 and 01dbury Green was "much encroached upon". The remaining 7 acres were extremely valuable for mining and building. This act aimed to remedy all these problems. The common was to be enclosed and sold with encroachments under 20 years to be offered to the encroachers at a valuation. After defraying the act's costs, the proceeds were to be divided equally between Parrott (the Lord of the Manor) and the trustees for building a new church. The Green was improved by an exchange to make it more suitable for building plots; two lots sold at over £700 an acre to a local builder but other lots were apparently unsold. The act seemingly failed to generate any funds for the church and in 1836 a fresh appeal was made for a subscription. 'Christ Church' was opened in $\overline{184 i}$ with the aid of $£ 3,500$ in grants and "cost about $£ 5,700$, about $£ 1,500$ of which was raised in the neighbourhood, but not $£ 300$ in the parish". The expedient of the act had been tried due to this inability to raise funds locally. This confirms the Yidland Mining Commission's criticisms of the local middle classes' lack of leadership and philanthropy. The local canal and ironasters could easily have met the cost of the church between them. In the absence of their philanthropy and with the alliance of many of their leaders with the working classes on issues like chartism, aristocratic philanthropy was vital in preventing social dislocation and preserving traditional institutions. 59 |
| 1834 | Alstonefield, Staffs. | Sir George Crewe was appalled at the poverty and backwardness of his estates here. He built.an agent's house and then undertook the improvement of these estates even though his debts obliged him to live away from his home at Calke Abbey. His private day books show that he felt he was God's custodian for his lands and had to improve the lot of the poor (both by personal example on his estates and his political opposition to the 1834 Poor Law Amendment Act) to prevent the spread of democracy. Therefore, as Lord of the Manor, he obtained an enclosure act for the moorlands; he felt the enclosure roads would bring civilisation to this remote, impoverished and demoralised parish. To aid in this task of moral improvement, he made philanthropic gifts to the poor and built churches, schools and parsonages on his estates. He took care in the appointment of clergymen to the livings. $60^{\circ}$ |
| 1841 | Coundon and Keresley, Warks. | The act gavo powers for allotments to be given up to help endow the new church living. However despite the prime mover's belief that the leading freoholders had agreed to do this, his premature death led many to back out and only a small amount of the land enclosed was so allotted. 61 |
| 1850 | Little Drayton, Shrops. | In 1845, the lord's trustees allowed an encroachment for a church to be built on this growing squatter village's comon adjoining Market Drayton, confirmed by the 1850 enclosure act which was intended to help improve this suburb. 62 |
| 1852 | Fradavell, Staffs. | An 1850 advert asked for subscriptions to build a parsonage for this heath which had a church but no resident clergyman and was said to be a notorious den of iniquity; however the immorality of the villagers was questioned by a previous incumbent. The church was restored and enlarged in 1852 when an enclosure petition was authorised by the natinnal commissioners "to render the land more productive". After several fund raising attempts like a bazaar in 1854 , in $100^{\circ} 0$ the Earl of Licheield's comuted great tithes were bought by subscription and used to build a parsonage and add to the living. Earl Perrers gave land for a national school adjoining the parsonage in 1854. The enclosure rormed part of a wider drive for improvement, not just in morality but also in preventing further encroachments and in improving the decayed manorial estate. 63. |

Table 24 - enclosuri as a communtty resource (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 2. Enclosures for Institutional Uses |  |  |
| 5a Barracks and other military uses |  |  |
| 1785 | . Southsea Common, Hants. | The marshy common was enclosed as part of an act but remained undrained and unused. Then in $180 j$ at the height of fears of a Prench invasion, the government bought the manorial allotment and fortified it to protect the adjoining naval base at Portsmouth. Later it was drained, levelled and used as a parade ground. The remainder of the common was eventually drained and used for the western part of the growing holiday resort of Southsea by 1848. The enclosure, by a Board of Ordnance order, of Laboratory Field, Portsea, seemed to have similar motives. 64 |
| 1804 | Horsham, Sussex | A depot for 10,000 stand of arms was to be built on the north part of the common by the Board of Ordnance to arm the peasantry in case of emergency. This was an encroachment by agreement. 65 |
| 1812 | Sandhurst, Berks. | The area does not seem to have been useful for anything but rough grazing and turbary. There was a long history of dispute about the common in this manor between the lord of the manor who claimed the right to dig peats and turves and sell them outside the manor and the commoners who claimed that this damaged their grazing. An act to rationalize the situation by allowing the lord to dig limited areas each year failed in 1772 and the lord lost a later court case. The local poor had supported the compromise due to the high price of fuel in the area. As part of Windsor Porest, the verderers also opposed the cutting of turres as it harmed the deer grazing; therefore all parties were happy to allow the government to take over the land for the famous army camp in 1799. To authorise the encroachment for the buildings and a new road over the common, the Crom bought out the lord's and all the other common rights on its 210 acres. This needed an act of parliament - which was effectively an enclosure act. 66 |
| 1854 | Aldershot, Hants. | There were several cottage encroachments in 1801 which reduced the poor rates. By 1851 the tomnship had 875 inhabitants but its heaths were too poor for agriculture. In 1853 an enclosure was authorised of 2,715 acres with large recreation allotment, 10 acres for the labouring poor and 15 acres to endow a national school. It was stated that it "will lead to the reclamation of a large tract, now almost useless" but in the next year the government purchased the heath, both to provide sites for army camps and suitable lands for manoeuvres. It was near the Channel in case of invasion. In 1855 the first two camps were opened and an award was exacuted in 1856.67 |
| 1879 | Whittington Heath, Staffs. | 338 acres of manorial waste were bought by the War Department after a lengthy negotiation and arbitration probably about dividing the proceeds between the Lord, the Marquess of Anglesey, and the frecholders; 40 acres were used for a barracks but Lichfield Races continued to be held on the heath and the remainder was still a sheepralk. Eventually the Grandstand became part of the barracks and the common is now a golf course. The remaining small portions of common land were enclosed under the 1876 general act; the 1882 award makes no reference to the sale of the remainder to the War Department. 68 |
| 1898 | Donyland Heath, Essex | This was acquired by the War Department as a rifle range under the kilitary Lands Act of the same year. The CPS were too late to prevent this but were able to get a schedule of its use so it could be public open land at other times. 69 |
| 1908 | Woolwich Common, Kent | 20 acres of this 158-acre common were enclosed under a forgotten act of 1803 which enabled the military authorities to better use it for training troops. This was intended to be used by troops on manoeurre but not to prevent public recreation. The War Department used the act to build houses and a polo ground for the Royal Artillery Officers Riding School. Threats of removing entire establishment led to the borough council withdrawing its opposition. 70 |

TABLE 24 - ENCLOSURE AS A COMMUNITY RESOURCE (Cont.)

| Year | Place |  | Notes |
| :---: | :---: | :---: | :---: |
| 1941 56 Sc | Lakenheath, W. Suffolk aols | * | In 1941 the Air Ministry served a requisition order on the Lord of the Manor, Lord Iveagh, for part of the 2,000-acre Lakenheath Warren. This prohibited the exercise of rights by commoners. After the airfield's enlargement in 1944, only half remains as sheep grasing.? 7 . |
| 1600 | Newchapel, Montgomery | * | A free school was set up here in the early 1600s originally endowed with lands, "but when the enclosure of waste lands took place, about 60 acres were allotted for the maintenance of this establishment and the estate previously bestowed was returned to its original proprietors". 72 |
| 1718 | Aldridge, Staffs. | * | $65 \frac{1}{2}$ acres of waste were enclosed by the $\frac{10 r d}{}$ of the manor and the frecholders to endow a free gramar school with 16 freeholders as trustees. 73 |
| 1745 | Church Broughton, Derby | * | A school was founded by subscription c. 1745 by the Duke of Devonshire, the Lord of the Manor, as chief contributor. He and the freeholders endowed it with common land. In the 1775 enclosure award, 19 acres were allotted and in 1826 were let for $£ 30.74$ |
| 1766 | Snelson, Cheshire | * | A moss room of $\overline{2} 8$ acres was enclosed by agreement of the freeholders to maintain a school donated by the Mainwarings of Peover. 75 |
| 1776 | Norton Canes, Stafis. | * | The lords of Norton and Little Wyrley and the freeholders enclosed 55 acres and conveyed it in trustees to endow a school house for the poor, which they had built, and to support the curate and schoolmaster. 76 |
| 1780 | Waterfall, Staffs. | * | The free school here was built by subscription in 1780 and was endowed at enclosure by an allotment of <br>  |
| 1807 | Warslow, Staffs. |  | 10 acres of waste were enclosed by Sir H H Creve with the freeholders' consent to pay for the tuition of 15 free scholars in this moorland village school. 78 |
| 5c Poor Children |  |  |  |
| 1707 | Chelsea | * | The parishioners petitioned that the common be enclosed to clothe, educate and apprentice the children at the charity school. 79 |
| 5a Materworks and Reservoirs |  |  |  |
| 1735 | Cannock, Stapfs. | * | Dr Birch gave the village use of a copious spring on his estate at Leacroft. 30 acres were later enclosed by the Earl of Uxbridge at the local owners' request to support a subscription to repair and improve the waterworks. 80 |
| 1837 | Quay Dukinfield, Cheshire |  | This award was for an act to enclose common lands for Quay Dukinfield Waterworks, near Manchester. 81 |
| 1878 | Thirlmere, Cumberland |  | Manchester Corporation wanted to use Lake Thirlmere as a reservoir with a good deal of common land. CPS got clauses to protect public access. 82 |
| 1892 | Elan Valley, Radnor |  | Birmingham Corporation, led by its former mayor, Joseph Chamberlain, tried to enclose 50 square miles by purchase. The CPS felt the common rights were vital to the small farmers' economy and got clauses safeguarding the commoners' rights and securing public access. Theso clauses were a precedent for future acts. 83 |
| 1898 | Keighley, W. Riding |  | This dealt with 1,015 acres on Stainbury Koor under the same restrictions as the Elan Valley act. 84 |
| 1900 | Holne Moor, Devon |  | The Paignton Urban District Water Act dealt with this 718 -acre Dartmoor waste under the same restrictions as the Elan Valley. 85 |
| 1901 | Roomer, W.Riding |  | The Leeds Corporation Water Act was to have dealt with 871 acres including Roomer Common; however clauses |

TABLE 24 - ENCLOSURB AS A COMMUNITY RESOURCE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1902 | Llansantffraid-Cwmdenddwr, Radnor | Birmingham Corporation tried to acquire 1,691 acres of common land; the CPS got the same restrictive clauses as at Elan Valley. 87 |
| 1907 | Birkenhead, Cheshire | The Corporation's water bill was amended to include 173 acres of common land in Denbighshire. 88 |
| 5 e Harbours |  |  |
| 1833 | Rye, Sussex | The harbour had silted up since the 1700 s and the parish had grom considerably by the deposition of Romney Marsh. Those marshes within ths borough were manorial wastes, inundated at high tide. Therefore neither the freeholders, the corporation, nor the town generally gained any economic benefit from them whilst Rye's function as a port declined. The landowners adjoining Romney Harsh outside the borough, led by the Duke of Newcastle, obtained an act to drain the land. Then, as Comissioners for Severs of Romney Marsh, they built a sea wall which further harmed the harbour. Therefore it was destroyed by the Commissioners of Rye Harbour who felt the act "had made the harbour subservient to the purposes of drainage". The landowners brought a series of court cases to gain damages. During the 1820s, the corporation's control of this rotten borough was attaciced by the inhabitants especially when the mayor refused to count the votes of those paying scot and lot in the 1826 election. 'The Men of Rye' petitioned successfully for their enfranchisement and their representative was elected. This victory, albeit only temporary, allowed them to have clauses inserted in the harbour act to give them more influence over the harbour trustees. $£ 10$ householders, landowners and shipowners elected 12 trustees each, with the mayor and the 12 jurats or aldermen making up the rest. The act improved the harbour and navigation with an embankent which also protected the salt marsh in which the landowners and the corporation were interested. This was paid for by a rate levied on all the owners according to their section's improved value. This was to be stated by the commissioners in an award wich also would record who owned the various sections of the marshes. There was a precedent for using rents from marshlands when in 1730 land was bought in the Presh Marsh (adjoining other corporation property) whose rents were to pay for the town's paring, lighting and water supply. 89 |
| 5f Public Buildings |  |  |
| 1761 | Pool, Montgomery | Xuch of the land was vested in the corporation and let for 21 jears; it could borrow upon mortgage at $3 \%$ and apply profits in repairing and rebuilding the borough's public buildings. At the committee stage, Richard Edmunds orored the allegations that all the proprietors had consented, as had the corporation and the Earl of Powys. The surplus was to be paid to the relief of poor burgesses, but very few payments ever occurred - the last payout was $E 20$ in 1824 before large-scale spending on new buildings. The Yunicipal Corporations Report 1835 inferred that half the land had been misappropriated by then. However it appears that some of the land was sold and the profits vere invested with the interest being paid to light the town until the bank's bankruptcy. Some work on improvement to buildings had taken place - money had been borrowed in 1796 to repair the tom hall, in 1824 to extend the town hall and in 1825 to build a larger assize court house. Around $£ 19,000$ was spent (partly on the security of this land) to build Assize Courts, Smithfield, Jown Hall and Market. 90 |

TABLE 24 - ENCLOSURE AS A COMMUNITY RESOURCR (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1764 | Newport, Salop | The Marsh was given to the burgesses in 1292. In 1749, parts of it were vested in trustees to repair a bridge, the tom's roads and the Town Hall and Karket House, subject to limited common rights for the householders over the remainder. In 1763, the burgesses petitioned the lords of the manor to enclose the Marsh to increase the income (overgrazing had become a problem) due to problems caused by repairing the roads caused by heavy coal waggons. The grazing rights, it was believed, had increased the poor of the town by attracting such people into Newport. The economic importance of the Marsh to them is illustrated by a riot of poor burgesses when they tried to exercise grasing rights - much in the same pattern as the later Burton-upon-Trent riots. The act increased the powers of the trustees to establishia manufactory in the town and apprentice the poor children. Some attempts to use the money in this way were mdertaken. In 1787 a Sunday School was set up. In 1790 a stocking manufactory was built. Its failure led to a 1796 windmill to reduce the price of grinding corn. This was abandoned in 1801 and the money was applied to maintaining the streets and the supply of spring water to the town. Disputes about the election of trustees, the need to combine the Marsh Trust with the Bridge Trust and the desire to extend the trustees' powers to thosé of Improvement Commissioners led to a new act in 1854.91 |
| 1769 | St. George's Fields, Southwark, Surrey | In 1758, a charity was set up to establish a reformatory for penitent prostitutes by subscription. But the house was ruinous and too small and a fresh subscription had been raised for a new house. Two trustees had 6 acres of open field_strips here which they wished to exchange to make one consolidated plot freed of common rights for the site of a new reformatory. An act was needed to authorise the exchanges and enclosure. 92 |
| 1772 | St. George's Fields, Southwark, Surrey | Surrey Quarter Sessions decided a new prison was required as the old prison was too small and had no separate rooms for males and females or for disorderly apprentices. The most convenient site was on lammas land called Hangman's Acre which belonged to the county. This adjoined the King's Bench Prison in Dirty Lane and the old prison could be sold and so this would cost the county very little. The act was required to end lammas rights on the land and on adjoining land which Oliver Baron would allow the county to have. This was a growing suburb and one proprietor refused consent unless he knew where on the plot the building was to be erected. The remainder of the marshy common was apparently enclosed and drained in 1810 by act and covered with "civic villas". 93 |
| 1775 | Llanfyllin, Xontgomery | Its Market House was in such a ruinous condition that it was demolished so that by 1789 "the resort to the markets and fairs had considerably deoreased, and was still decreasing to the considerable injury of the owners of lands in the town and neighbourhood". Also the bridges needed repair, the streets were narrow and out of repair with buildings jutting out into them and the churchyard was too small. The noted land improver, Bell Lloyd of Bodvach, "was the chief promotor of procuring an Act for the enclosure and sale" of 125 acres of commons and wastes in the townhips of Globwch and Bachiau; the profits were to be applied to rebuilding the market house and other improvements like street paring, widening and cleansing. The market house was rebuilt but little else was done as in 1793 the town was "a wretched place". The Yunicipal Corporations Comissioners found that nothing was known either about the street cleansing provisions or an allotment specified by the act to be made for the poor. A bill agreed upon for commons in Lhanfyllin and Llanfechan was discussed at a meeting about Llandrinio Bridge and local turnpikes (which indicates the breadth of the notion of 'improvement' in which enclosure could be part) but made no progress. 94 |
| 1801 | SS. Botolph, Andrev the Great, Benedict and Hary the Less (ps), Cambridge | This was a parallel act to the Downing College Site Act. It extinguished lammas rights over 40 acres and enclosed the new site of Doming College. This was exchanged for the Dolls Close site previousiy purchased and found to be unsuitable. 95 |

TABLE 24 - ENCLOSURE AS A COMNUNITY RESOURCE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1808 | Croydon, Surrey | A new Tom Hall was paid for by the sale of lots apportioned to the tom (under the 1797 enclosure act) for $£ 8,000.96$ |
| 1808 | Kingston-on-Thames, Surrey | The corporation was empowered under the Kingston and Imworth Enclosure Act to sell the burgesses' tro allotments to erect a new Court House and Market House. In $1812-3$ this raised $\mathbf{\varepsilon 2 , 0 2 7 . 9 7}$ |
| 58 Undefined Local Purposes |  |  |
| 1854 | Boughton Heath and Dee Banks, Great Boughton, Cheshire | This land adjoined Chester. "The object of the promoters... is to sell the land, which is at present a nuisance to the locality, and to apply the proceeds in some public work or otherwise for the general benefit of the township." Although directories do not refer to the disposal of the funds, by 1923 most of the high status houses in Great Boughton, an eastern suburb of Chester, were in the Dea Banks. 98 |
| 1860 | Bromsberrow Heath, Gloucs. | "provent continual trespasses which are gradually destroying land, which it is proposed to sell with a view to the proceeds being applied to some public purpose."99 |
| 1864 | Nantwich, Cheshire | The 34 acres "when enclosed will become available for various useful public purposes". 100 |
| 5 h Post War Enclosure Acts ${ }^{101}$ |  |  |
| $\begin{aligned} & \text { Post } \\ & 1945 \end{aligned}$ | North Hessary Tor, Cornwall | Part was enclosed for a television mast. |
| Post 1945 | Pairwood Common Glamorgan | Taken over by Swansea Borough Council in an act to establish an airport and golf course. |
| 1950 | Town Trewan, Anglesey | 700 acres was given by act for the use of the Air Xinistry, the remainder to be a golf course. |
| 1957 | Winfrith Heath, Dorset | An act established a nuclear porer station. |
| 6. Enclosure and Improvement icts |  |  |
| $\frac{\text { 6a Pailed Enclosure and Improvement }}{\text { Bills }}$ |  |  |
| 1787 | Nottinghan, Notts. | In 1783 an Inhabitants' Committee proposed a scheme to watch, pave and iaprove the tom and the corporation was asked to make a finanoial contribution. It only offered $£ 50$ and that 30 long as any rate mould not be too great a burien on the town. In 1787, the Common Council received a Report of a Comittee to take into consideration the mode of raising a revenue to be applyed to the Inprovements of this town which revenue was principally to arise from the Inclosure of the Fields'. In the subsequent vote 14 of the 18 present voted against the idea and the other 4 recorded no vote. The voting power of the burgesses in parliamentary elections prevented any enclosure until the 1840 s .102 |
| 1793 | Stamford, Lincs. | The petition to enclose the Tenter Meadow to let on building leases to pay to pave, light, cleanse and watch the borough does not mention Lord Bxeter, the lord of the manor. Hugh and George Jackson gave evidence to support the petition and no toll or rate was to be levied. This and a separate petition to onclose some of the open fiolds failed probably due to Exoter's opposition which prevented any enclosure until 1870. This would fit Hoskins' Fier that Exeter did not want an enclosure to jeopardise this pocket borough by the building of houses carrying the franchise which he did not own. This inhibited Stamford's growth and (in this case clearly) improvement. 103 |

TABLE 24 - ENCLOSURE AS A COMMUNITY RESOURCB (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1796 | Bridgnorth, Shropshire | The example of both Newport and Ludlow in Shropshire and the prevalence of similar acts in boroughs in the Welsh borders may have led to this proposal to build a new town hall and market house and establish commissioners to pave, clean, watch and light the tom, etc. This was to be funded by inclosing and selling the 'Copy-foot', part of the Common of Morfe which lay within the liberties of Bridgnorth. The spirit of improvement seemed to be abroad in Bridgnorth because there was also a proposal to-rebuild the bridge over the Severn by means of an act. However the enclosure proposal failed. The whole Forest of Yorfe was enclosed by act in 1806.104 |
| 1815 | Tammorth, Staffs. | Tamworth's burgage owners enjoyed voting rights in parliamentary elections and stinted rights to depasture stock on Staffordshire and Warwickshire Loors. The 1815 Improvement act at nearby Lichfield (together with the 1812 Burton Enclosure Act) seems to have led Tamworth to apply for both an Improvement Act and an Enclosure Act to sell its commons to fund it. However as the burgage owners apparently regularly oxercised their rights, the bill did not proceed beyond notices being issued in the county paper. Warwickshire Moor is still open although Staffordshire Moor has been enclosed since 1945 for an industrial estate. The burgage owners organised committees to manage the commons in the 1800s and in the 1860s resisted neighbouring farmers depasturing stock. Without an improvement act, improvements depended largely on the 'philanthropy' of its XPs - in 1807 they headed a subscription to pave the streets. With the Peel's dominance of both seats for much of the 1800s, they had to take a leading role in such subscriptions. 105 |
| 6 b Successful Enclosure and |  |  |
| 1767 | Kendal, Westmorland | The town's growth depended on the wool trade; burgages provided space for workshops and the fell was used for tentering, grazing and as a limestone quarry for building stone. The fell was only used for housing after 1861; previousiy new streets were laid out over burgage gardens. This growth caused problems with the recovery of small debts, an increased number of poor people and the streets needed lighting and paving. 44 persons subscribed for a bill to build a workhouse and light and pave the tom and the lords agreed to the measure. The corporation petitioned for an act claiming the commons were of little use or profit. The bill was amended due to the omers of the Park and Castle Lands, who claimed common rights and wanted the act to rendor effectual a Chancery decree (after a vexatious suit costing over $£ 6,000$ ) stating that these owners should pay $1 / 10$ of all rates. The lighting and paring was paid for by a rate and the trustees (as in all such acts) employed contractors to do the work under the act; thus the modern trend towards contracting public services is not a case of 'Victorian values' but of 'Georgian values'. The workhouse with 35 lodging rooms was built in 1769 but the poor rates still increased although perhaps not so much as if it had not been built. The 1861 Kendal fell Act allowed the trustees to make sales and 99 year building leases whilst leaving some land for recreation and tentering. The 1767 act represents a mixture of motives - local improvement and reduced poor rates - and therefore could easily be included in Table 25; this illustrates the need to examine the individual circumstances of each act before draving general |

TABLE 24 - ENCLOSURE AS A COMMUNITY RESOURCB (Cont.)

| Pear Place | Notes |
| :--- | :--- | :--- | :--- |
| 1768 Derby, Derbyshire | The rapid growth of the silk trade in the late 1700s led to a new elite of merchants and mill owners chal- |

1774 Hereford, Herefordshire The largest political interest in this corporate city belonged to the Scudamores. Viscount Scudamore about 1680 left 5400 to employ the city's poor which by 1763 amounted to 21,320 . Such charitable acts were proceeds to kelp the poor despite a 1764 Chancery decree. $£ 500$ was given to a clothier in 1772 to teach the poor to spin wool "but this design failed through some mismanagement" so new powers seemed necessary. The expenses caused by the "numerous poor" and the lack of revenue from leasing some common land to fund street an act to enclose the commons. After illotments for tithes and to the owners in Holmer manor; the remaining common was leased as meadows to fund improvements. The racecourse was left intact. Also the trustees (or Surprisingly, the county paper did not mention the act until a letter was sent by 'Ingenuus' in January
TABLE 24 - ENCLOSURE AS A COMAUNITY RESOURCB (Cont.)

TABIE 24 - ENCLOSURE AS A COMRUNITY RESOURCE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1793 | Ludlow, Shropshire | Lechmere Charlton's Ludford House was hemmed in by a turnpike and Whitciliff common which overlooked the town and the R Teme. In the early 1700 s , locals had pulled down the park's walls, claiming that part was an encroachment. Charlton, Lord Clive and the Corporation petitioned for an improvement act; 78 acres of the common were to be sold to pay for the improvements. Charlton was allowed $1 / 14$ as Lord of the Manor "to be set out next to his Park Wall or in such other place as he shall... require". He could also demand the sale of 31 acres adjoining this plot. No records of the commissioners survive. The funds proved insdequate but attempts to amend the act by lexying rates or enclosing the remaining common failed. An 1820 bill to enclose 52 more acres failed due to a counter petition of 600 persons. Despite legal attempts to stop him, Charlton made further encroachments and planted shrubs and trees. An act was used to divert the turmpike away from his paric and he closed off a nearby public walk. 111 |
| 1808 | Leominster, Herefordshire | Leominster was a 'scot and lot' borough which gave its inhabitants great influence in national elections although its corporation was closed. This probably delayed the enclosure of its marshy commons although the landowers and the corporation had the legal right to enclose without reference to the burgesses and inhabitants. Riots had led to the abandonment of a 1785 bill. News of both these disturbances and those connected with the eventual act was suppressed in the local paper; but the vicar, Jonathan Williams, who was writing The Historical and Topographical View of Leominster, mentioned a "violent and expensive opposition". A counter petition was presented in April 1808 and 160 persons pledged themselves to oppose the act. Williams saw an improvement act was needed but sympathized with the opponents who argued that: 1, existing laws were adequate to deal with nuisances; 2 , the lands were originally given to all residents and so the act was unjust; 3 , it would increase the rates by stopping the poor keeping stock; 4 , it would only benefit the solicitor and the commissioners; 5, it was impolitic, as it ruined the independent tenantry who thus had nothing to fight for in the Prench wars; 6, it was unscriptual according to Isaiah 5,8. Williams,hoped for reconciliation and that "The projected improvements... Will... render Leominster as desirable a place of genteel residence". The act also improved drainage paid for by rate on benefiting landowners. After sales and allotments to owners in nearby Luston, the remainder was vested in trustees to pay for local improvements. The act covered 150 acres ( 35 of which were in luston) and cost $£ 3,132$ ( $£ 3,578$ including the drainage rate) raised by selling about $\frac{1}{3}$ of the land. Despite the Earl of Essex giving his manorial allotment to the trustees, there only remained 55 acres to be let for town improvement. Put simply, the tomaspeople lost common rights on 115 acres whilst the trustees gained 55 acres of drained and onclosed commons for $2445 / 19 / 11$ to fund improvements. The corporation records do not refer to the act although most of the capital burgesses were trustees and no records of the improvement comissioners survive. The town does not appear to have gained better streets from the bargain; in 1830 Leominster "appears to be in more of a state of decay than improvement" and in 1835, its "streets are indifferently pared and lighted, but considerable improvements are in contemplation". The high costs confiril the opponents' prediction that the solicitor and commissioners mould gain most from the act. 112 |
| 1813 | Ledbury, Herefordshire | One motive was concern about squatters on Wellington Heath. The act rationalised the situation by giving them thoir plots as freehold, even if only 10 years old, if licensed by the lord. The remaining 63 small allotments were sold to pay the act's costs. The major motive was to vest the town's common in trustees to pay for "cleansing and otherwise improving" the town. Some improvements were made. Lord Somers was building a mock medieval castle and planting and ornamenting his park at nearby Eastnor. His specified allotment was planted and extended his park and estate to the turnpike. Roads across his land were elosed. Somers and the other main owners also used this act and one at Eastnor to make exchanges to consolidate their estates. Somers' plan to enclose and probably plant the adjoining Halvern Hills to extend his estate failed. 113 |

Table 24 - Enclosurs as a comuntty resource (Cont.)

TABLE 24 - ENCLOSURE AS A COMMUNTTY RESOURCE (Cōnt.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1845 | Wallasey, Cheshire | Wallesey grew rapidly as a holiday resort; its population rose from 663 in 1801 to 8,339 in 1851. This improvement act appointed 21 comissioners who could sell common land to raise funds. After six years their inactivity led to their replacement by a local board of health. 119 |
| 1854 | Cardigan, Cardiganshire | In the early 1800s, the Corporation exercised manorial control over the common through a court leet to amerce encroachments and to receive fines from owners of trespassing cattle..An enclosure had been mooted in 1794 but disputes made an agreement impossible and an act potentially expensive. A lanyer advised an 1809 enclosure and improvement bill would be liable to double fees; he advised that if an enclosure without an act went unchallenged, to proceed with an improvement act. An enclosure bill would encourage opposition as it rould tacitly question the burgesses' sole rights on the common. From 1820 the buyer of the Priory estate; Kiles, resurrected the estate's claims of manorial rights by destroying encroachments. By 1842 the Miles family had established their rights and the Corporation recognised that wiles' consent was needed for an enclosure. The land's potential value as improved pasture and arable was well known and the Corporation's attempt in 1836 to gain powers for 99 -year leases shows its building potential. However the opposition of the old burgesses (who claimed special rights) and the Corporation's poverty prevented any act. The Corporation's only property was its burgesses' common rights and to pay for desperately wanted improvements it needed to enclose and lease or sell the common. Also an act was "the most effectual mode of abating encroachments". Legal problems and the old burgesses' opposition were overcome and an agreement made to give $\frac{1}{4}$ of the comons to the freeholders to include the lord's $1 / 20$ of the whole. The Corporation received the remainder; it sold 10 acres to kiles for $£ 415$ to pay its $\frac{3}{4}$ share of the costs; 11 acres were allotted for recreation, fuel, gardens and a cemetery. The remaining 120 acres vere leased and mortgaged with future market tolls to fund an 1857 improvement act to build a slaughter house and market hall. The rising cost of the improvements $(£ 8,000)$ led to the sale of much of the Corporation's allotments which later became valuable building land. However the development of large steamers and railways destroyed the tom's sea trade; so, despite the improvements, the town's population remsined static between 1821 and $1931.120^{\circ}$ |

[^14] (1797; 1928 ed Rogers) clxix and cxcili.
TABLE 24 - ENCIDSURE AS A COMRUNITY RESOURCE - Pootnotes (Cont.)

TABLE 24 - ENCLOSURE AS A COMAUNITY RESOURCE - Pootnotes (Cont.)

## 53 T R Potter, History and Antiquities of Charnwood Forest (1842),

pp. 37-40.
54 J A Yelling, 'Enclosure in E. Worcs. 1540-1870", Transactions of the Institute of British Geogrephers XLV (1968), 160; VCh Worcs. Ill Houses III (1980), 221-2; WRO AP s143/56 (307), Ombersle: Enclosure Award, $1827 ; 705 / 56$ Bulk Acc No 4476 re Ombersley Enclosure and No 3972/6 re Ombersley Church Trustees; J West, Town Records (Chichester
1983) D. 183; see also Table 27 Enclosure and Improving Landlords.
$55 \mathrm{C} S$ Orwin and $R \mathrm{~J}$ Sellick, The Reclamation of Exmoor Forest (Newton Abbot 1970) pp.42-3; cf 10 acres $\mathrm{K} J$ Rawle, Annals of the Ancient
Royal Porest of Exmoor (Taunton 1893) pp. $103-8$ quoting cl. $70-9$ of
56 Lord Hanmer, A Memorial of the Parish and Family of Hanmer (1876) p.278-80 re concern about the 27 cottages and 150 inhabitants in this 'no man's land' in 1753; W Davies, General View of... N Wales
$(1813)$ p.266; Lewis, Topographical Dictionary of Wales II (1848) 398 ; C R Pay, Huskisson and His Age (1951) P.216. 1 Wr. IV c 59 Newborough Church Act; M Reed, The Georgian Triumph
$1700-1830$ ( 1984 paperback) p. 448 . .
58 Shrowsbury Chronicle $1 / 5 / 1818$, p. 4 c.4; see below re Little Drayton. 5910 Geo IV c $2 j$; Wolverhampton Chronicle $19 / 2 / 1823 \mathrm{p.1} \mathrm{c} .1$, 13 acres
of ungotten coal of Turton and Penn bankrupts at Rounds Green, Oldbury; ibid 18/2/1824 p. 3 c.4, 33 acres ungotten coal at Rounds Green adjoining sevoral working collieries at oldbury "and pits
nearly finished sinking within 150 yards thereof"; WRO, Bulk Acc nearly finished sinking within 150 Yards thereof"; wRO, Bulk Acc
$1002705: 133$; Bulk Acc 1674 899:123; Hackwood, oldbury and Round About p. 97 states cost at $£ 4,500$ of $£ 5,700$; Kidland Mining Comission (P P 1843 XIII) Appendix p. 37 Evidence of Rer. Geo. Sproston, Vicar of oldbury; see Chapter section 2; R Trainor, in the Black Country, c. 1810 to 1914', in D Cannadine, ed. $60 \frac{\text { Patricians, Power and Politics }}{\text { DRO D2375 w/44/1 Journal of visits to Staffs. Estates } 1831-40 \text {; }}$ $\mathrm{m} / 40 / 7-14$, Day Books 1830-42; H Colvin, Calke Abbey (1985) pp.57-63;
J : Robinson, Warslow Hall, Staffordshire', Country Life 1/6/1989 pp.168-71; Sir $G$ Crewe, A Word for the Poor and against the present poor law both as to its principle and practice (Derby 1843); Staffs. See Table 23.
See Chapter 4.

[^15]60

TABLE 24 - ENCLOSURE AS A COMNUNTTY RESOURCB - Pootnotes (Cont.)

 xVr (1961-7); 120-2;
(undated) $17-22$; ShRO 1900/1/2-3 Minute Book of Nemport Burgesses 1668-1857; JHC XXXX, 26/1/1764, 739; Staffs Advertiser 29/1/1848,
 ${ }_{93} \frac{1}{50 b 1 i c}$ Advertiser $20 / 1 / 1772$ p. 3 c.1; JHC XXXIII, 20/2 $492-3,13 / 3$ Turner, op cit p. 323; A Davies, The Yap of London Prom 1746 to the
Present Day- (1987), pp. $54-5$ and $59 ;$ A $G$ Parton, 'Parliamentary Enclosure in Nineteenth Century Surrey- Some Perspectives on the Eraluation of Land Potential', Agricultural History Review XXXIII (198), improved drainage by the existing Cominissioners of Sewers.







102 Gray and raiker, op cit VII 1760-1800, pp.205, 223 and 226; see
103 JHC XIVIII, 28/1/1793 100, and 5/3/1793 340, see Chapter 4 and
104 Tablo Edomes Journal, $7 / 9$ and $14 / 9 / 1776$.




## D. 315 .

TABLE 24 - ENCLOSURE AS A COMAUNITY RESOURCB - Pootnotes (Cont.)
108 Namier and Brooice, op cit, I, 303-4; Brayley and Britton, $A$
 op cit, $1,30 / 6 / 1784,128$; HRO, Hereford Paving and Lighting Amendment Act, 1816 ; J Duncumb, $\frac{\text { Collections towards the History... of }}{\text { the }}$ County of Hereford 1804 ) 383 and 412 and General View of... Herefordshire (1805) pp.149-50; Hereford Journal 20/1/1774, Ingenuus letter; Eden, op cit, I, $204-5$. 2 and 11/3, 11/5/1785;

D1287 Bradford bdle 1; Heaton to Wa Hobson 19/9/1791 and Horridge
to Rakes $1 / 4 / 1789$; JHC XLVII $1 / 3458-9,19 / 3570,27 / 3608,27 / 4 / 1792$ 739. J Aikin, A Description of the country from 30 to 40 miles round Vanchester (1795) pp.261-2; J L and B Hammond, The Age of the Chartists $4832-1854$ ( 1930 ) pp.111-2; J Scholes, History of Bolton
(Bolton 1892) pp. $402-8$; Bolton P L, 32 Geo III c79, 47 Geo III c lix and 57 Geo III c 57 and TGB (Records of Greet-Bolton Trustees); WE E Brown, Robert Heywood of Bolton 1786-1868 (1970) pp.20-1; J H Long-
worth, The Cotton H ills of Bolton 1780-1985, A Historical Directory (Bolton 1987) pp.14 and 100; A Dingsdale, 'Bolton: A Study in Urban Growth 1793 to $1910^{\circ}, 5 A$ Univ. of Durham 1967; Lewis,. Topographical
Dictionary of Eneland I. (1848), 299; Holt, op cit pp.102-3. 111 E Jones, 'Whitcliff Common' (1913 pamphlet); JHC XLVIII, $31 / 1$ 118, Minutes, Oct. 1826 and 1827 ; H T Weyman, 'Ludford', Trans. Shrops. Arch. Soc. $\dot{\text { XIIIX (1937-8) 233-8; Shrewsbury Chronicle 18/9/1818; }}$ Eddowes Journal 30/8/1820; Hereford Journal 31/3/1824; p.3; see 112 Namier and Brooke, op cit,

112 Namer and Brooke, op cit; $I_{2} 304-5$; Newspaper cutting of a letter 3762/8b vol 3, p. 248 [not from the Mereford Journal]; JHC April 1808, 259; J Williars, The Historical and lopographical View of Leominster quoted in $J$ and $M$ West, A History of Herefordshire (Chichester 1985) p. 60: Lewis's Topographical Dictionary of England III (1835); HRO, Journal minute book 1769-1814; N C Reeves, The Town in the Marches (Leominster 1972) Pp.11/8; \%.3 c. $15 / 12 / 1813$ p. 2 c. 3

113 Littlebury, Herefordshirs Directory (1807); Hereford Journal
8/2/1815; J Hillaby, The Book of Ledbury (Buckingham 1982) p.130;
HRO B4/ 1813 Enclosure Act and Award; A $55 / 175 \mathrm{~S}$ T Madden,
'Rastnor and its Environs', unpublished typescript article; Her
Journal 9/9/1812, p. 2 c.3; 27/10 p.2 c. 3 and 22/12/1813 p. 3 c.2, 8/2/1815; see Chapters 6, 7 and Table 26 .
TABLE 25: SECTION 1 - ENCLOSURE AND THE POOR RATES

Excluding spending on Iitigation and

+ Total raised by Local rates


| Year | $\text { Englamd } 2 \times \text { Wales }$ | $\begin{gathered} \text { Worcs. } \\ \underset{\Sigma}{ } \\ \hline \end{gathered}$ | $\underset{\Sigma}{\text { Staffs. }}$ | $\begin{gathered} \text { Leics. } \\ \Sigma \\ \hline \end{gathered}$ | Caerns. £ | $\underset{\Sigma}{\text { Anglesey }}$ | $\underset{£}{\text { Denbigh }}$ | Montgom. $£^{\circ}$ | Devon $\boldsymbol{\Sigma}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1640 |  |  |  |  |  |  |  |  | c9,000 |
| 1682 | 532,000 | 10,640 |  |  |  |  |  |  |  |
| 1685 | 665,362 |  |  |  |  |  |  |  |  |
| 1688 | .Nearly 700,000 |  |  |  |  |  |  |  |  |
| 1698 | 819,000 |  |  |  |  |  |  |  | 38,991 |
| 1701 | Nearly 900,000 |  |  |  |  |  |  |  |  |
| 1714 | 950,000 |  |  |  |  |  |  |  |  |
| 1748-50 | 689,971 |  |  |  |  |  |  |  |  |
| 1760 | 1,250,000 |  |  |  |  |  |  |  |  |
| 1775 |  |  |  |  |  |  | 9,000 | 6,000 |  |
| 1776 | 1,556,803* | 29,757 |  | 26,360 |  |  |  |  |  |
| 1783) <br> 1784) <br> 1785) | 2,107,749+ |  | 45,404 |  |  |  |  |  |  |
| c1793 |  |  |  |  | $400+$ |  |  |  |  |
| 1803 | 4,077,391* | 87,307 | 109,456 | 107,568 | 9,000+ | 6,000 | 27,000 | 37,000 |  |
| 1813 | 6,656,106 |  |  |  |  |  |  |  |  |
| 1818 | 7,870,101 |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1819)_{-}^{1820} \\ & \text { 1820 } \end{aligned}$ | -7,329,594* - | - - - | - - - - | - - - | 20,000 | 16,000 | 40,000 | 40,000 |  |
| 1824 | 5,736,900 |  |  |  |  |  |  |  |  |
| 1832 | 7,036,959 |  |  |  |  |  |  |  |  |
| 1834 | 6,317,255 |  |  |  |  |  |  |  |  |
| 1837 | 4,044,771 |  |  |  |  |  |  |  |  |

TABLE 25: SECTION 2 - ENCLOSURES TO DIRECTLY REDUCE THE POOR RATE

| Year | Place | Hotes |
| :---: | :---: | :---: |
| 1704 | St. Yartin in the Fields, Middlesex | Act "For the better improving" land in the parish "for the use of the poor". 1 |
| 1716 | Hadleigh, Suffolk | The 77-acre Aldham and Boyne Commons in this parish were enclosed "for the better maintenance of the poor". This was a declining wool town. The act was amended in 1733.2 |
| 1716 | Chipping Bernet, Hertfordshire | The 135 acres of Barnet Common were enclosed by Lord Chandos and the rent used for poor relief. This amounted to $£ 167$ by 1848 and also the Poor Law Union of nine parishes bad built their morkhouse on this common. 3 |
| 1730 | East Wellow, Hampshire | Part of the common was enclosed by act, vested in trustees, who rented it out for the benefit of the poor. 4 |
| 1764 | Bromley Common, Kent | The "half year lands" were ploughed or pastured by the lord from April to October and then thrown open as common pasture. The act gave the land to the lord's lessee, William Scott, for an annual rent charge of $\mathrm{C}_{40}$ to the overseers. This was a cheap machanism to allow land improvement whilst compensating all the larger claimants by a proportionately lower poor rate. However this harwed the poor who lost the use of the common and gained no extra funds to improve their standard of living. 5 |
| 1767 | Skipton, West Riding | The freeholders had long let out grazing rights on the 141-acre Tarn yoor in aid of the poor's rates; but as the town now had "a very numerous Poor" and the common adjoined the town it ras decided to enclose and divide the comion to increase the rental. Of the proprietors of the 141 acres only those of $5 a 3 \mathrm{~s} 26 \mathrm{p}$ did not sign the bill. 6 |
| 1770 | Newington Butts, Surrey | One 19-acre common was given to the lord and the other 48 acres called Walworth Common let mand the Produce - thereof appropriated for the use of the Poor". Only one common right owner refused to consent. Despite the power to grant 99 year building leases, there was little building until after 1800 due to the land's tendency to 5100 d .7 |
| 1773 | Kingston-upon-Thames, Surrey | The Corporation obtained an act to enclose and lease 300 of the 900 acres of wastes. The profits mere to meat the problems of the numerous poor and the need to pave, cleanse and light the tom. Also the management of Henry Smith's charity was altered to better use the proceeds to reduce the poor retes. Some money was used to regulate and employ the poor and not just applied directly to reduce the poor rates. All this would benefit the payers of scot and lot. 8 |
| $\begin{aligned} & 17823^{2} \\ & 17833^{2} \end{aligned}$ | iiewcastle-under-Lyme, Staffordshire | Increasicg concern about the "burthensome" poor rate and about the use of a common called the Xarsh for refuse led to a plan to solve both problems. The marsh was to be enclosed, tidied up and leased in aid of the poor rates. The realisation of the land's housing potential led to an amendment act to allow trustees to make 99-year building leases. Houses built there had to be worth $£ 200$ value. A theatre and many substantlal houses were built there by 1851. It failed to produce the 5548 per annum anticipated; in 1851 the profits only contributed approximately $£ 2 C 0$ a year to the poor rates. 9 |

TABLE 25: SECTION 2-ENCLOSURES TO DIRECTLY REDUCE THE POOR RATE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  |  | - . |
| 1785 | Marston Montgomery, Derbyshire | Karston Commons were "liable to great Incroachments" and generally "are of little valuen. The large number of encroachments was probably due to the lack of manorial control; (it was only on perusing Marston Park's deeds before the sale in 1798 that it was realised it included the Manor). Therefore the land was enclosed and leased with the appointed trustees applying rents in aid of the poor rates and other public expenses. The plan was copied from the nearby Uttoxeter model which had been contemplated since 1783 . Only one owner of $6.6 \%$ of the land refused to consent. The west of the common and "all cottages and incroachments" were sold to pay costs. The remaining 86 acres were leased and seem to have contributed significantly to lowering the rates. The advertisement to sell Harston Park stated "The payment to tne poor is very trifling in consequence of Larston Common having been enclosed and the profits appropriated... for the maintenance of the poor". Thus this act was an effective way for a small community of under 500 to prevent further encroachments, reduce the poor rate and divide the benefits of this small common equitably and cheaply between the landowners. 10 |
| 4787 | Uttoxeter, Staffordshire | Squatters were attracted to growing towns like Uttoxeter, by the hope of work and of an acre or so of land for a cottage encroachment on the common. The dual opportunities such places offered gave a greater safeguard against impoverishment. High poor rates led the vestry in 1766 to accept the offer of Thomas Bowers, an Eccleshall cotton manufacturer, to train and employ its poor in a factory. He was paid c60 for doing this in 1767 when he made a similar contract with Stone parish. In 1770 , he agreed with Stone and Eccleshall parishes to employ the poor at Eccleshall for a year. The Uttoxeter vestry minutes also mention freeholders ejecting or breaking down the fences of squatters to stop them gaining a freehold. There were 58 encroachments paying rent to the lords between 1774 and 1800 covering $5 a$ Or 30p, an average size of 4 roods. However 84 separate encroachments on Highwood and 132 on Uttoxeter Heath were opened in 1783; some people had several encroachments. In 1780, it was first suggested to enclose and lease the commons to benefit the poor. A 1783 vestry believed "the most effectual methods for preventing Incroachments... will be to apply for an Act... to Inclose the said Commons for the Use of the Poor or other public use." The Lords' consent was delayed by a dispute between 1782 and 1785 about who was entitled to the rents of some cottages. Only in 1787 was an act obtained; trustees leased the 250 acres of commons with the rents going to relieve and maintain the poor and decrease the poor rates; any overplus was to go to public expenses. The cottagers were to pay their rents to the lords. The trustees soon proposed to the vestry that they should build workhouse on the Heath and rent it to the overseers. The vestry agreed to pay $50^{\circ}$. rent if the building cost under 5600 ; the house was built by Thomas Garner and opened in 1790. It was only after 1800, as the plots were gradually sold off, that parts of the Heath were built upon. 11 |
| 1788 | langotsfield, Gloucestershire | Tine comnoners let Charles Bragge, the Iord, enclose 37 acres of wastes. The $90-a c r e$ Liangotsfield Common was left out. fie was to pay 234 a year towards the poor rate after 4 years, to allow him to improve the land enough to meet the charge. However "the petitioners are advised that such Agreement cannot be effectually carried into kxecution without the Aid of Parliament". This was due to the lack of unanimity; $14 \%$ according to the Land Tax refused their consent. The Kingswood coal mines extended into the parish and may have led to high poor rates and encroachment which could have led to the act. 12 |

TABLE 25: SECTION 2- ENCLOSURES TO DIRECTLY REDUCE THE POOR RATE (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1792 | Colton, Staffordshire | The small commons were to be leased and the profits applied in aid of the poor rate. Exchanges were allowed under the act. Encroachment was not a factor here and Edward 3lount's contemporary alterations to <br> Bellamour Park appear coincidental. Only owners of land worth £14 out of $£ 200+$ did not agree. 41 acres were sold in lots of under 5 acres each to defray the costs and the remaining 50 acres were still poor grazing in 1963. The act was a cheap means of enclosure so that all the parties shared in the benefits according to the value of their property. Young praised this act as a way of converting small commons speedily to 'profitable cultivation'. The act was again probably influenced by the model provided by nearby Uttoxeter. 13 |
| 1795 | Congleton, Cheshire | There was a growing silk manufacture after Jonn Clayton built the town's first mill in 1752 to employ the parish poor; the same policy was adopted at Stone, Eccleshall, Uttoxeter and Hereford to deal with the poor. However this expedient only worsened the problem by encouraging the trade; by 1788 the poor rates had risen from $\& 300$ to $£ 1,000$ due to "the influx... of indigent persons" attracted to the mills. Encroachment was not a problem but the commons were viewed as a resource which could help reduce the poor rates. A bill was projected in 1794 to lease the 600 acre commons and vest the proceeds in trustees to reduce the poor rates. The bill failed but the worsening food shortages led to a renewed application in $179 j$ with only the owners of 86 out of 1,740 acres being opposed. At least $E 5$ million nationally was subscribed in the year after midsumer 1794 to help the poor in rates, charity and gratuities. The town council subscribed 5 guineas in January to a local poor relief fund. The act gave $1 / 16$ to the lord, a fuel allotment and sold lots at Congleton Edge to defray expenses. After allotments to freeholders for their common rights, the remaining 370 acres were let to produce c 6600 per annum. Although poor rates exceeded $\mathbf{2 3}, 000$ in 1820 , the trust's income of $\mathbf{6} 649$ made "the poor's rates less ourthensome than they otherwise would be". An 1849 amendment act allowed auction sales and the use of some land for public purposes. The trust is now a charity whose funds are used for churches and schools. Its annual income rose rapidly recently from $£ 12,000$ in 1974 to over $£ 20,000$ in 1985.14 |
| 1812 | Burton-upon-Trent, Staffordshire | This was promoted by the Earl of Uxbridge, the lord of the manor. It ended the residents' lammas rights on meadows owned by Uxbridge and Worthington. It gave the tro owners a freehold allotment and 62 acres were vazted in trustees in lieu of lamms rights. This was sold in small lots for $84,928 / 6 / 1$, possibly for market gazdening and accommodation land. $6706 / 11 / 2 \frac{1}{2}$ was also paid by the owners to make up the deficiency in the value of the lammas rigints. The money was invested in $3 \%$ consols to reduce the poor rates. The act allowed many exchanges of old enclosures; Anglesey (Uxioridge's beir) wanted to make an exchange wider the inclosure act, the process is easy and simple and of trifling expense". The act was paid for by a rate of Ei, 199/19/- of which Anglesey paid 23,153/11/10. Therefore the act used the townspeople's lamas rigits to reduce the poor rate only paid by the wealthier residents; also the Marquis of Anglesey got freehold title to much of the prime pasture in the low-lying meadows by the River Trent. Such land was valuable for providing fresh milk and meat which was in high demand, especially as many residents had lost the means to keep animals. Thus it is little wonder there was an organised riot when the commissioners ended the lammas rigits. The residents forcibly depasturing their stock on the customary day, 15/7/1815. Although troops were needed to quell the riot, the disturbance was haraly reported - as in 1770 - and only one person prosecuted. The remainder adnitted tneir guilt in return for a promise not to prosecute unless they rioted again. 15 |

TABLE 25: SECTION 2-ENCLOSURES TO DIRECTLY REDUCE THE POOR RATE (Cont.)

| Year | Place | Notes. |
| :---: | :---: | :---: |
| 1819 | Wensley and Snitterton, Derbyshire | It was first proposed to enclose the 130 acres of Oker Hill in 1787. This was probably influenced by the bills for nearby Uttoxeter and Marston Yontgomery. The commons were to be enclosed, vested in trustees who were to rent them out in aid of the poor rates. Also a turnpike road was to be moved from the comon to go over a meadow called Wensley-Lees. This bill and another in 1792 failed. The eventual act stated that trustees had to meet a property qualification. The costs were to be met by sales with part of the common lying between the turnpike and old enclosed lands being offered to two proprietors at a valuation. This alteration may explain the previous failures of the bills. The remaining lands were to be leased for 21 years. The usual rule about encroachments of under 20 jears being common land applied by 1866 , the land. produced E 224 per annum. 16 |
| 1820 | Codsall Wood, Staffordshire | This 40-acre common adjoining Giffard's Chillington Park was subject to cottage encroachments. The lora's lessee, the Earl of Darlington, received $1 / 14$ after roads and sales. The remainder, up to 25 acres, was to be vested in the overseers and let on 14 year leases to reduce the poor rate. The commoners were possibly influenced by the earlier Colton act as a way of fairly dividing up the benefits of a small comion between many claimants. Also encroachment and trespasses were apparently problems here on the fringe of the industrial area of S. Staffs. Giffari was to buy 4 acres of land at 445 per acre and "to take to the trespassers so that the Commissioners shall not be required to take the trouble of turning them off". After sales of nearly 37 acres and a 25 -perch manorial allotment, the overseers received only 1.4 acres. Thus the act did effectively sinare the benefits of the common between the owners but also may have prevented nuisances and higher poor rates by reducing encroachment and trespasses. Plots were bought by farmers, |

c1820 Prees Heath, Shropshire
Ur Xennerley of Heath Cottage offered $£ 10$ per acre for the whole of this heath, near the market town of the offer but he refused. His motives were probably not agricultural aue to the poor quality of the land. This led to meetings to discuss an enclosure but a clain from an estate largely in another parish led to
1844 Helme Hill. Natland, $* \quad$ Wilson's properties in 13 townships had all been enclosed by act since 1814 except for this 200 -acre hill near Kendal. This was being enclosed by agreement as it "xas so srall that they could never get a privat Act". It was to be let and rented in aid of the poor rates due to one or two small monopolizing teract
farmers who dogged the other owners' stock and to prevent "some idle, dissolute potters turning their horses upon it, who have no right to do so". These 4-j nomadic families "go into Staffordshire for tisair pots and go round the country with their carts in the summer and in the winter they come and lire in the agreement was not unanimous due to the opposition of the monopolizing tenants. The owners considered that even if one owner's tenantry disliked it "re consider that the majority will bind the minority". Also there was a dispute over the manor with the Sizergh family but they and their steward ware not present to sign
the agreement. There were lime kilns with limestone neariy and some of the land would be ploughed as tie tithes were now commuted. It is unclear whether the agreement was executed; the tenants' opposition was irrelevant so long as the owners agreed. Certainly the common was never enclosed oy act. 19
TABLE 25: SECTION 3- ENCLOSURE AND WORKHOUSES

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1757 | Baraisland, Herefordshire | The overseers failed to get the Marquis of Bath's consent as lord to enclose common land at Bearwood for a workhouse. This had been a poor parish as early as 1637 when there were 41 claimed relief. An enclosure act was passed in 1811.20 |
| c1765 | Nacton, Suffolk tr | In 1765 rioters trying to pull down the newly built workhouse were dispersed by the military. This was erected by agreement; the heath was enclosed in 1805.21 |
| 1772 | Fulshaw, Cheshire t | A worichouse was set up here by agreement; 90 acres were given to build and endow it, of which 43 Chestire acres were enclosed by agreement. Apart from the workhouse, the remainder was let to support it. This example of local enterprise may have influenced the townspople of Stockport to use the common in the same way. 22 |
| 1774 | Laleham, Hiddlesex and Surrey | The two previous attempts to enclose the common fields and its pasture at Taleham Burway' had been blocked by owners in Chertsey Beaumont who claimed the pasture was part of their manor and by a majority in numicer who owned $30 \%$ of the rights and land. Concessions were made about roads and excluding Laleham Burway to obtain an act. An award was made 29 years later; 13 acres were allotted to the poor for their loss of common grazing on roadside verges. This was too small for a stinted pasture. Instead it was vested in the overseers as trustees who could lease it for 21 years to a parishioner (it was wedged between the fields of Lord Lowther, lord of the manor) to. reduce the rates or for 60 years to raise funds for a workhouse. In 1816 (during the post-war depression) one tenant of a 260 -acre farm (with an 85-acre allotment suiject to blight) had to find money from outside the farm to pay the rent despite $30 \%$ abatement; four farms were unoccupied. Kany of the poor were unemployed and, unable to pay rent, were "flocking to the workhouse". 23 |
| 1776 | Gressenhall, Norfolk | In 1775 an act was obtained by the 50 parishes in the tythe hundreds of yitford and Launditch for a worichouse for the increasing number of poor. There was an amended clause to enclose up to 200 acres or commons as a site, compensating the relevant lords and freeholders. This was amended in 1776 to deternine compensation with the Lady of Gressenhall !anor. The house was completed in 1777 in 63 acres of ground which cost $£ 15,442 ; E 5,442$ was still owing in 1794 when 447 inmates on average were relieved. The land was cultivated and some clothing manufacture took place. 24 |
| 1790 | Streatham, Surrey | Due to the increasing number of buildings, there were more poor people but no "proper place for their Reception". A plot was obtained on Tooting Comon for a workhouse for the poor (who were currently farmed out at great expence) and an enabling act was required. A 1789 bill failed but an act in 1790 succeeded with a new clause to appoint an overseer. Elected overseers had got 'interested Deputies' to do the joo. Their misapplication of funds increased the poor rates. 25 |

TABLE 25: SECTION 3- ENCLOSURE AND WORKHOUSES (Cont.)

| Year | Place | Notes: |
| :---: | :---: | :---: |
| 1792 | Forden Heath, Shropshire | At this time there were many acts in this area incorporating parishes to establish a poor house to reduce the rising rates. An enabling law for this had been devised by John Gilbert, agent to the Leveson-Gowers, major Shropshire owners. This act referred to Pool, Montgomery and other parishes and divided opinions. Plymley believed that although open commons like Forden Heath led to much squatting, building this workhouse as a wool factory would worsen matters by attracting even more poor to the area. By the act, the house was built on up to 30 acres of common land as a licensed encroachment in Overgordy manor for all the people in the union. The lord was to receive $1 / 14$ of the rent and the rest was to reduce the poor rates in the manor. 400 persons woriced in this wool and linen works in 1796 which was still working in 1813.26 |
| 1796 | Bedford, Bedfordsinire | This parliamentary borough was described as a "vile unimproved place, without trade". The town attracted wany poor people due to Harper's Charity, worth $£ 4-5,000$ a year, which also relaxed the industry of many inhabitants. A scheme of improvement was begun in which Samuel whitbread II ( HP 1790-1815) played an important financial and political rôle in co-operation with the Corporation. Lie helped to build an infirmary, an asylum, a bridge and a canal and to obtain an Improvement Act in 1803. In 1793, a 17004 act regulating Harper's Charity was repealed and new regulations introduced. A 1794 act established a worchouse with a garden and farm on open ground to reduce the poor rate and better relieve the poor. Attempts to estajlish a flannel factory here failed. Then in 1795 an enclosure act was obtained - most of the land was allotted to country onners who let to tenant farmers rather than the tom's tradesmen. Whitbread and the Duke of Bedford were only about the fourth and fifth largest owners. Although a quantity of land was grassed as accomodation land for the inhabitants, 450 acres more wheat was grown due to the enclosure of open fields. The town's expansion only really began after 1825 despite these efforts and the charity still had a demoralizing effect on the industry of the town's poor. Here the building of the workhouse and the enclosure of the comon land, although not directly related, were clearly keystones in the strategy of improving the tom. 27 |
| 1798 | Birmingham Heath, Haswickshire | Birmingham's rapid growth had increased the poor rate especially during recessions. When the American lar of Indegendence harmed the local small metal trades, especially nailing, $26-10,000$ per annum was spent on outdoor relier. This led to a 1733 petition for an act to build a larger worichouse which failed; at the same time a proposal was made to the ladies of the manor to enclose Birmingham Heath - a bill failed in 1788. Poor rates doubled between 1792 and 1793 to $£ 25,000$ due to the Prench wars. When the large freeholders petitioned to enclose the heath in 1798, a counter petition was organised by the Overseers. They negotiated under the "Guardian Act" to buy up to 100 acres of the common for the parish poor; but "the present application... has ceen made by a few individuals" without the town's agreenent and "these few expect to divide the whole amongst tiemselves". Enclosing a waste "adjoining to so populous a Town as Birmingham is a Latter of great Importance" which needed a year's delay "for Deliberation and for investigating the claims of the Preeholders at large and the general divantage of the Parish". Their arguments (which show as at atherstone that tow enclosures involved more tran agricultural considerations) did not delay the act but probably resulted in a clause which led to a 30 -acre allotment being made to the Overseers. This was used for a worichouse, an asylum, and a sand quarry, and potato patches for the able bodied poor. Using this land more effectively after 1818 together with an upturn in trade led the poor rate to fall. In 1822 enough potatoes were grown to supply the two institutions with 600 bushels to spare. By 4882 this allotment had been extended to a consolidated area of nearly 100 acres, "covered with publie buildings for the use of such as need a common home". The workhouse, jail and asylum together cost ع350,000. 28 |

TABLE 25: SECTION 3 - ENCLOSURE AND WORKHOUSES (Cont.)

TABLE 25: SECTION 4 - ENCLOSURE PROVISION FOR THE POOR
$\star$ Denotes enclosure by agreement without a separate act
Column A: Acreage for benefit of poor Column B: Total acreage

| Year | Place | A | B | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1708 | Dunchurch, Warks. | * $26 \frac{1}{2}$ | 3,137 | This was taken in proportion from all the allotments in the fields and heath for the "poorest inhabitants". 15 cottages had been built and the remainder divided into 120 gardens by 1869 . After expenses, the proceeds were given in coal to the poor. The parish's enclosure agreement was "to its great improvemen=". 30 |
| 1728 | Thurlaston, Yarks. | $\pm 43$ | 1,823 | This was vested in the churchwardens and oversears to provide fuel to those poor with a settlement. They had liberty to cut bushes as they wished. 31 |
| 1762 | Snettisham, Norfolk | 700 | 5,167 | Young felt that.this act was the best example of how a whole community could benefit from an enclosure. The lord, Nicholas Styleman, was an improving landiord who had spent $£ 1, j C 0$ on a mile-long sea wall to reclaim a 300 -acre marsh. A rent advance of $£ 240$ gave him a $16 \%$ return. Hie had also made a 100 -acre plantation and was advised to plant shingle beaches. 41 cottagers had common rigits on the open fields which prevented the use of turnips and clover. "This great inconvenience induced kir. Styleman to... promote an act". He also used the act to commute his tithes as Impropriator. The 1760 award dealt with commons, open fields and old enclosures. Styleman gave each cottager 3 acres for crops and grazing rignts in a 600 -acre stinted pasture. Cottagers of under $40 /-$ rent could cut 3,000 turves - sufficient for the winter - from a 100 -acre turbary. Young noted in 1771 that none of these cottagers ever claimed poor relief and the rates had fallen from $1 / 6$ to $1 /-$ or 9 d in the $\varepsilon$. The population had increased from $j 00$ to 600. Despite these land allotments, the act had been profitable; rents had risei $33^{\circ} \mathrm{c}$ and one fara of lym Corporation had risen from E 160 to 2360 . Styleman nas not sure mhether $=0$ accede to tice requests fron outsiders for cottages as they would gain settlements and the rates mould rise. Young contrasted this treatment with other enclosures "In lieu of rights of commonage, the proprietors of a parish inslosei, generally divide it amongst themselves and gives the poor no indemity". 32 |
| 1770 | abington Pigotts, Cambs. | - | 1,000 | This first act in Cambridgeshire was the result of Granado Piggott inineriting the zanorial estate (minik had all but 103 acres in the parish) in 1768. "Yormerly every poor man had a cow, some by right, others by permission." 111 the allotments in respect of cottages (wich all belonged to piggott) on the ic-acre common were thrown into the lord's allotment and put into farms. As a result all the cottagers' cors disappeared and a neighbouring farmer told Lord Hardwicke that the hara done to the poor and the rising poor rates stopped "enclosing for many years" in the nearby villages. The next enclosures in the noighbourhood came in the shortages after $179 \%$ which were met by alara at Guilden yorden and riots a: Harston. The enclosure was neither made to change cultivation (which remained a 3 -jear rotarion) nor to apparently improve a home estate; Piggott retired to Bath after his wife died in 1773. The enclosure allowed consolidation of the 920 acres in the open fields and the end of inconvenient concon rignts; tut although rents increased, the poor rates rose from nothing to $2 / 6 d .33$ |
| $\begin{aligned} & 1770 \& \varepsilon \\ & 1774 \end{aligned}$ | St. Neot's, Hunts. | - | 1,390 | Arthur Young believed the act, amended in 1774, caused "a vast lmprovement", made "the country auch aore beautiful and has been a great benefit to the comounity". One resident coaplained that although the lana was more productive, "the poor mere ill-treated by having about $\frac{1}{2}$ a rood... in lieu of a cow keep". is they could not afford to enclose the land, they sold their lots at ES, dranic the proceeds at the alehouse and the men "spoiled by the habit" came onto the parisin and so the rates rose froa $2 / 6$ to $3 / 5$. Although rates also rose in unenclosed parishes, Young felt "better modes or giving the poor a snare" could be adopted as in other enclosures. 34 |

TABLE 25: SECTION 4 - ENCLOSURE PROVISTON FOR THE POOR (Cont.)

| Tear | Place | A | 3 | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1771 | Stanwell, yiàax. | 30 | 2,126 | A 1767 bill for all the manorial commons failed due to counter petitions. One complained Sir John Gibbons, the lord, had already enclosed Burrough Green to add to his park at Stanwell Place and had prosecuted cottagers who had pulled down his fences. It also said it would harm many cottagers dependent on the heath. When the bill was rejected many farmers rejoiced in Pall kail as it "might have been the ruin of a great number of families". The 1771 act resolved the dispute; Gibbons kept the Green and closed a footpath on it, but he had to provide another path and vested land and 8100 with trustees for the use of the poor. The act for the remaining commons in 1789 said that 30 acres. were to be vested in trustees and leased to help those poor who did not claim relief and had no allotment. The land produced $£ 30$ a year and Eden contradict this. 35 believed that this helped the poor more than allowing them to graze the land, although the Hamonds |
| 1772 | Letcombe Basset, Hunts. | - | 3,467 | "The poor seem the greatest sufferers; they can no longer keep a cow, which before many of them did, and they are therefore now maintained by the parish." 36 |
| 1772 | Hethe, Oxon | - | 804 | The proprietors including the lord, Trotman, petitioned to enclose the 804 acres of open fields and wastes. William Fermor separately petitioned that he owned the 75 acres of Cottesfield subject to comnon rights at certain times of the year. He agreed with the common right owners that their rights would end in return for an annual sum "for the Use of the Poor of the Parish". Also the Rector's tithes on Permor's 12 Yardlands were to be conmuted for land and he was also to receive the Rector's 1-acre glebe. Kore research would be needed to see if this was to help the poor or help the rich by reducing the poor rate. 37 |
| 1773 | Gailey, Staffs. | - | 600 | Sir lilloughby de Broke agreed to an act for this 600 -acre waste but he wanted "a thing done in some enclosures of late which [is] very proper in these distressful times". This was to vest a few acres in the overseers "to be let and the profit distributed annually amongst the most necessitous people... who are not relieved by the parish poor rates". This was in lieu of fuel and other rights. Littleton dissuaded him by saying that this area had very few poor people who could rind alternative common land. He commented that "a difficulty will attend the apportionient of these several allotments for poor nouse drellers; and which will be rather bones of contention than Fragments of relief". He queried that the allotments would "go ultimately in aid of the poor rates only? And will not this be to give them not so the Poor but to the Rich?... Such of the Inclosure Acts in which the Poor are particularly considered... respect only such Poor as, by the connivance of the Lord and Freeholders, have erected dwellings and taken inn [sic] some trifiling Inclosures out of the Wastes. There is none of These in the prasent Case". yoreton falhouse, Littleton's nephew and heir and the major owner, thought an overseer might use the rents "to his own private emolument" and that there would be "rany lansuits and disputes about its just and proper application". Littleton and Walhouse's objections may have been because they wanted to enlarge their estates. Both their ley grazing on the enclosed common was offered to let together. Littleton adjed to his common right allotments by purchase to make his "Land on Galey complete". These lands were only converted into a farm by his nephow and famous irprover, E J Littleton, in 181j, 3 years after he inherited. Also the Staffordshire and Torcester Canal, in which Sir Edward was a leading proprietor, agreed to drain the land between Gailey Pool and the canal into its line; benefiting owners pait money to the canal. 38 |
| 1777 | $\begin{aligned} & \text { Meston Colville, } \\ & \text { Ca=is. } \end{aligned}$ | - | 1,927 | This act led to cottagers with rights having parcels of land laid to their proporties which led to them being better off. The smaller lots were used as gariens; others were 2 or 3 acres and were used to grow cora rather than keep cattle. Even in the scarcity of $1800-1$, very fem received relief. Bowever those cottagers without rights lost their cows. 39 |

TABLE 25: SECTION 4 - ENCLOSURE PROVISION POR THE POOR (Cont.)

TABLE 25: SECTION 4 - ENCLOSURE FROVISION POR THE POOR (Cont.)

| Year | Place | A | B | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1795 | Harlaxton, Lincs. | - | 300 | D Gregory, the main owner, gave the 26 cottagers ( 0 a a population of 285 ) renting from him some of the best land divided into summer pasture and winter keep fields enough for two cons. If generally adopted "it would encourage industry, preserve quietness and lower poor rates". Yet the $300-400$ acre common was enclosed (with tithes commuted for land and corn rents) which Gourlay believed increased the rates by decreasing the number of cattle kept (especially by the cottagers). However the village was not closed; the population was 428 in 1841.45 |
| 1795 | Great Parndon, Essex | - | 124 | Agriculture here was not well managed with too many small and unproductive farmers. The act enclosed 124 acres of common pasture. As it "yielded no fuel of any kini...no allotment was made for it... Small allotments were made to the poor people who kept geese, etc., but they have been bought, except a single one, by the land proprietors". A year before the awara was executed in 1799, a worichouse was built. The poor rates which averaged $£ 230$ in the 1780 s were $£ 500$ in the early 1800s and peaked at $£ 634$ in 1812. The loss of rights and sale of allotments must have contributed to this increase. 46 |
| 1796 | Kaulden, Beds. | 19 | 2,000 | The famous Whig improver, the 5 th Duke of Bedford, determined to enclose the common. Although this enlightened product of the Age of Reason sympathized with the Prench Revolution, he believed the longterm benefits of improvement should come before the short-term inconveniences of the poor. by this act he gained a large farm and paid an annual corn rent of nearly $£ 300$ to the Rector for the great tithe allotment. The cottagers and the poor could no longer practise their customs of grazing stock and cutting fuel on the whole common. One cottager had kept four cows on the common; after the enclosure he did not even keep a goose. An allotment of a 19-acre turbary was made to the minister and parish officers to distribute the turf to the poor ana to use the rent of the herbage to reduce the rates. This was felt to be wholly inadequate by the poor who were "not contented with part of the comino and claim a right to tine whole". 200 assembled to prevent the ground being surveyed and had to be dispersed by troops. The Duke encountered similar problems at Streatham mien he sold the turiary rights - formerly used by the cottagers - for 280 . The furze was fired and an encroachient was destroyed. Enclosure was discussed but the poor's opposition from loss of grazing rights apparently prevented it. 47 |
| 1796 | Northwold, fiorfolk | 118 | 3,000 | The poor were intended to be treated well in this act accoring to Jurton, an enclosure comissioner. firstly allotuents for the poor were made inalienable from their cottages; Burton believed there was a considerable benefit in the poor people having land enough for a cow; from 2 to 4 acres, according to the soil". Secondly 118 acres were allotted as a turbary to 70 cottagers who had no common rights. The $j$ fen reeves were intended to let tine turiary herbage to pay for the cartage. "Tne benevolent intention" of the promoters was to ensure these poor cottagers an ample supply of fuel with cartage paid for. However the fen reeves - dominated by farmers - who owned eignt cottages aecided to take the heriage belonging to their tenants. The act was not framed well enougin to prevent this. Tine Rector's influence stopped this but the reeves forced any cottage tenants wioo wanted to benefit from the scheme to pay $10 /-$ more rent, whereas the heriage was only worth $8 /-$. Tinerefore the landiords accepted the heriage of the cottage rignt, in part payment of rent "and thus the cottager is deprived of that relief, which was oy the act of parliament intended to case his mind... and to make a permanent fund to pay the cartage of his fuel". 48 |
| 1796 | Thorpe Satciville, Leics. | 10 | 900 | This enclosure was proiobly under the $1795^{5}$ Twyfori Enclosure Act; tine manors adjoined and belonged to the same lord. Very poor land at eige of parish was allotted to the poor as com pasture. This was rented later to Quorn fiunt for $£ 35$ p.a. Who planted it as a thick fox covert. Tris provided funds to distribute coal to the poor. The hunt similarly rested and flanted Ashicy yeadows, a cow pasture allotited to the poor in Ashby Polville. 49 |

TABLE 25: SECTION 4 - ENCLOSURE PROVISION POR THE POOR (Cont.)

| Year | Place | A | B | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1797 | Raunds, Northants. | - | 4,008 | Nearly all the parish was enclosed by act. Large numbers of small ovmers petitioned against the act; "under pretence of ${ }^{+}$Improving Lands", cottagers and others "entitled to the Right of Common" mould no longer be able to depasture their sheep and cattle. This allowed them to support their families in minter. These "bold and hardy husbandmen" as in other "open [i.e. non-enclosed] parishes" mould be driven by enclosure from "want and necessity into manufacturing towns". They: had not petitioned when this had happened in other enclosures as they personally were not threatened. But the act deprived them of their 400-acre common pasture. This was not done to convert the land to cereal; indeed 380 acres of araile land were lost to pasture. In the act, 10 acres were allotted for church repairs but the expenses of the act were paid only by the larger owners. The poor's fencing was done for them "if in neeay circumstances and not entitled to more than 10 acres and thought oojects of benevolence". A riot in protest led by momen and shoemakers involving destruction of fences, is only known due to a subsequent poem in 1823; again tine landed elite suppressed news of this. 50 |
| 1797 | Little illbraham, Camos. | - | 1,990 | The common was allotted only to those who occupied under 20 acres rather than those who owned the properties. This ensured that only cottagers would ever occupy these common rights. Thus owners could not enclose the common used by cottagers and put it to thair farms as they did at Abington Plgotts, farston and many other cases. Tithes were commuted here. Great wilbraham was also' enclosed by act at the same time, probably due to Edward Hicks, who had large estates in both places. 51 |
| 1798 | Hethersett, Norfolk | - | 725 | The act proved how much the poor wanted property in severalty rather than in common. The cottagers under $E 5$ a year could have had double allotments in a stinted pasture under trustees for free. This was in the best part of the 430 -acre common, the Lynch, worth $26 /-$ an acre, and near their houses, but they all cinose single allotments with expenses despite opposing the act due to the advantages of common. Cottagers between $£ 5$ and $E 10$ a year could have had single portions in the stinted pasture without expenses but they too preferred an allotment with expenses. Young noted that the loss of such commons led poor rates to increase - in this case from 5/- to $8 /-$ by 1801.295 acres of open field land were also enclosed. 52 |
| 1793 | Earston, Cambs. | - | 1,400 | The bill was proposed in 1796 probaily by Rivers Taylor, tenant of the manorial estate, who bouzir the estate before the anard in 1802. It was strongly opposed by 11 resident landowners and 27 of the 43 resident houseomers. The notification of a bill led to a riot amongst the labourers and the yeomany who arrested the ringleader were pursued to Cambridge by a broup armed with scythes and pitchforks. Taey were right to be concerned as the act harmed both tenants and owner occupiers of cottages. Those entitled to small allotments declined the option of sharing a common pasture instead; they were too poor to cultivate their lots and so they lat or even sold their lots. The tenants of cottages did not receive the one acre allotted per cottage; instead the owners of large estates laid the allotments to their farms. Thus the large and mainly non-resident owners, together with Rivers Taylor, maximised their profits whilst harning the poor labourers. The poor rates rose from $£ 130$ in 1785 to $E 26 j$ in 1803 and to EL 10 in 1814. However this was probably the act which Nash mentioned in 1844; after rioting, the nen now "laugh at their folly, for the common is now divided into gariens and cottages that would before sell for 408 now sell for more than $1006 " .53$ |



| Year | Prace | $\lambda$ | 1 | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1739 | Chesture, herts. | 100 | 2,741 |  proeotes by the lort, Sir George Prescoit (bart), Rev Joseft Martia (eithe ovaer), Oliver Crommell of <br>  <br>  an aft voule bapa the poor. fie believod tine land ras too poor to repay the livastment and vas ideal for skeef treedirg. The coitegers used their grasing rigitis extenalvely - but as the commons wert distant, <br>  harisian. Fte coicegers thesselves wanted ordy to rugiate the common because a tutcher from Epping <br>  coticegers only grasel a for shoep and vere belfovet to be too poor to buy evea oce cou. The cotiagers <br>  <br>  <br>  <br>  <br>  <br>  c: s:ock. $55^{\circ}$ |


| 1000 | Eullea Moxace. Carbs. | - 2,507 |  <br>  <br>  <br>  <br>  <br> 「ravさet ES5.55 |
| :---: | :---: | :---: | :---: |


| 134 |  | 30 | : 10 |  <br>  <br>  <br>  <br>  |
| :---: | :---: | :---: | :---: | :---: |
| 9309 | Gusari. Seres. | - | - |  <br>  <br>  |

TABLE 25: SECTION 4 - ENCLOSURE PROVISION FOR THE POOR (Cont.)

| Year | Place | A | B | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1801 | Blofield, Norfolk | 37 | 910 |  |
|  |  |  |  |  |
|  |  |  |  | under an enclosure already. There were 30 Mouseholders in Plumstead occupying 12-15 acres. Burrougi, the |
|  |  |  |  | lord, had allowed 30 cottages costing sto- 660 each to be built recently "by connivance" on tine common. |
|  |  |  |  | The 110 of the 150 Householders in Blofield parish saved the parish (population 420) 玉180 in o months of |
|  |  |  |  | scarcity. Apart from their 40 acres and encroachments.used for cereals, potatoes and garaens, trey used |
|  |  |  |  | part of the common as a summer run for 23 cows and 16 horses. Young believea jo small loans to establish |
|  |  |  |  | themselves, and 70 rather than 40 acres "as a reward for honest industry" ail the parist poor coula be |
|  |  |  |  | kept off the rates and thus save $£ 300$. As it was, Young calculated the encroacrment of 40 acres saved the |
|  |  |  |  | parish $£ 180$ in poor rates. liowever owners of common right houses broke down fences and contemplatec an |
|  |  |  |  | enclosure act. If "ill framed", with "the commons divided in proportion to value of lanas aireacy |
|  |  |  |  | enclosed throughout it, the regulation so common in enclosures, the whole wass of these people are |
|  |  |  |  | ruined... A cottager who keeps three cows might get half an acre. To set fire to his house woula be an. |
|  |  |  |  | equal favour". The greatest evil on the heath was paring for fuel especially near Norwich; the earth ${ }^{\prime \prime}$ |
|  |  |  |  | ashes were used as manure for potatoes. In the enclosure acts, 30 acres were allotted to the poor at Great |
|  |  |  |  | Plumstead, the rent from 34 acres was paid to the poor of little Plumstead and the rent of 37 acres of |
|  |  |  |  | land was distributed in coal amongst the poor of Blofield. The population of Blofield had nearly trebled by 1841 to 1,112 inhabitants so enclosure did not 'close' the parish. 58 |
| 1802 |  |  |  |  |
| 1802 | Stratfield Nortimer, Berks./Hants. | 100 | 1,500 | The enclosure act for Lortimer Common included provisions for fuel allotment vested in the lord. vicar and overseers as trustees. By 1923 Burnt Common was unproductive of income and the swampy woodlana was |
|  |  |  |  | used for recreation. 59 |
| 802 | Brightwell, Oxon. | - | 1,587 | Under this act, the 225-acre common was allotted apparently to one landower, V Lowndes. A sum of mones |
|  |  |  |  | is paid by the proprietor to purchase fuel, bougnt by the occupier for the consumption of tine cottages |
|  |  |  |  | entitled to common of turbary before the enclosure". Lowndes began reclaiming tinis in 1800 bri building a |
|  |  |  |  | homestead and then by paring and burning. Thus a summer sheep pasture was converted to arable using a |
|  |  |  |  | 4-course rotation. The decision to enclose the open fields seems to have led to an act which also confirmed the enclosure of the common. 60 |
| 1802 | Henllan, Denbigh | - |  |  |
| 1802 | Henllan, Denbigh | - | 8,000 | 15 miles of road were set out across this common called Denbigh Green. Bequests of 8450 were spent in 1814 in building 10 cottages with 23 apartments on a site given by the act. This was let out rent free to poor persons. 61 |
| 1806 | Broad Somerford, | 100 | 1,147 | The Rector, Kr. Demainbray, was an advocate of allotments, giving evidence to house of Lords Comittees |
|  | Wilts. |  |  | in 1830 amd 1831 and publishing pamphlets on the subject. He used the freeholders ' desire for hir to |
|  |  |  |  | accept land in lieu of tithes to stipulate some provision for the poor. Fals ar acre was attachej.to each |
|  |  |  |  | cottage on the waste; this was vested in the Rector, Churchwarden and overseers; 8 acres were reserved |
|  |  |  |  | for reallotment every year. This arrangement had excellent results, "every man looking forward to become |
|  |  |  |  | a man of property". Eventually the Rector set out nearly 100 acres of his glebe for the same purpose here, |
|  |  |  |  | which were mept in the highest state of cultivation, to the mutual benefir of lanilord and tenant and |
|  |  |  |  | with the most punctual payment of rent". The scheme was copied in several neighbouring parishes such as |
|  |  |  |  | Potterne, albeit witin less success. Howevor Demainbray's plan was not copied generally and he commented |
|  |  |  |  | -Since that time [1406] many hundred enclosures have taken place, but in few of them has anj reserve iee |
|  |  |  |  | made for the privileges which the poor man and his ancestors had for centuries enjoyed". 62 |

TAELE 25: SECTION 4 - ELCLOSURE PROVISION POR THE POOR (CONT.)

| Year | Prace | 1 | в | Hotes |
| :---: | :---: | :---: | :---: | :---: |
| 1809 | Gillingham and Lutcomies, Dorsat | - | j00 | This mas attended with some riotous proceedings. The poor were in the habit of keeping geese ana cows on the commons". 63 |
| 1811 | Voolhampton, Aldermaston, etc., Yerks. | 44 | 2,345 | Under the 1808 enclosure agreement (confirmed by this act) two provisions were made for the poor in Aldermaston. A 4 -acre allotment was let and by 1923 it was let for 240 which was spent in distributing coal to residents of 3 years or more. Their fuel rights were provided for by charging all the allotments with $1 /-$ per acre annually. The fund was administered by the minister and churchwariens and distributed anongst the poor. The fund was successful here and induced the poor to behave properly in order to receive the money. Tine systea of trustees managing such funds also woriked well in a Lfncolnshire parish. However usually such funds were tadly managed. Another problem was whether the funds should be restricted to those who omed ancient ressuages and usaze of the rights, or to all the poor. The latter was chosen due to the difficulty of estabiishing usage. 64 . |
| 1812 | Lophes, Niorfolk 2 | 200 | 871 | Despite this alloteert to allow the poor continued exercise of their common rights, four persons were punished for demolishing a fence; one, lason, addressed the court as the champion of the poor whose property he said the commons were". The judge repliea that the poor had no such rights here and kason's senterce was four times heavier then the otners. 05 |
| 4818 | Helston, Cornwall | - | 323 | Black Downs was allotted to the borough as trustees for the poor to cut furze for fual. By 1875 the right was little used and fencing and rates led the council to lease it for 14 jears at 220 rent. The poor felt tinis ras illegal ani the land should be divided into allotients. 66 |
| 1524 | Potterne, Wilts. | 36 | 250 | Potterne was notorious for its hooliganism by its "iachs". This act involvea not just exclosure but 173 acres of eximages. The poor's allotaent was vested by the lori of the Manor, the gishop of Salistury, in the parish vestry. They used the j-acre plots as earien allotments for the poor. Those wio tock a flot on - sanll rent could not clain poor rellef. This attespt to reform the 'demoralised' paupers of the parish ard to create baidts of industry fallea as the poor freferred to surrender the land and ive on the perish. The perish wis still "rilied with a vory diseontented and turiulent rece" aceorijag to the issistant Poor Lev Cocissioner in 183'. 67 |
| 4829 | Test Looe, Cornmall ${ }^{\text {a }}$ |  | <100 |  <br>  Here that the lots skould be froperly cultivated and reats faidi this was appliod in aila of the foor rate. This led to another 22 aeres boinc arelosed in 1833 and let to any goor resideats in the tovin, rithour regan as to their befry perishioners. The leran ras fertilised by sea veed with coula be coliected for :ree and line Ebek ras cteap to obtain. The reats of the first area were regulariy gaia but in 193it the <br>  <br>  <br>  kajry, =onientes ara jaborious". 65 |

TABLE 25: SECTION 4-ENCLOSURB PROVISION FOR THE POOR (Cont.)

| Year | Place | A | B | Notes: |
| :---: | :---: | :---: | :---: | :---: |
| 1832 | Kempsey, Worcs. | * 30 | - | There had long been problems with the poor here. In 1670 40-50 levellers were dispersed by troops. By 1780, this "pleasant village" 3 miles from Worcester, due to "its justly admired Situation, is become the Residence of many genteel Pamilies"; but there were also many poor people and in 1821 a "very commodious" worichouse with 7 acres "enclosed and attached" was built. Under the 1832 enabling act, the Bishop of Worcester agreed to a freeholders' petition to enclose 30 acres as allotments for the poor. 69 |
| 1833 | Bradford Common, <br> W. Riding | * 15 | 20 | Before the parliamentary enclosure of various commons in this area (in 1840) 15 of Bradford Common's 20 acres have been taken in for the poor. 70 |
| 1834 | Battersea, Surrey | * 122 | - | Lady Latchmore in the early 1600 s left grazing rights on 22 acres to the parish. "A few years ago, in consequence of the Inclosure Act, the parish authorities took measures... to form it into... allotments ... given to several of the pauper inhabitants" claiming relief for a small rental. In 1836, when the enclosure was opened for cattle, the parishioners depasturing stock broke down the fences and the cattle ate the produce. In 1837 the same thing happened again after each side gave warning notices about prosecutions; a great crowd gathered with their stock and took possession. The police did not interfere as there was no assault. The parish authorities took legal proceedings. 71 |
| $\begin{aligned} & 183 j \mathrm{E} \\ & 1844 \end{aligned}$ | Stretham and Thetford, Cambs. | - | $\begin{array}{r} 2,390 \\ 693 \end{array}$ | The proposed enclosure of these commons and to improve the drainage of Stretham Common under the 1766 act for Waterbeach Level was violently opposed by the "small commoners" in 1833. In 1804, the cottagers hoped no enclosure would ever occur as they would find allotments in respect of their premises thrown together into their landlord's farms. Only six or seven of the cottagers were freeholders. Despite a promise in the enclosure notice to allot land "for the poor inhabitants" exclusive use and benefit" the poor prevented the notice being fixed to the church door. 42 proprietors notified their dissent by a newspaper advertisement. Acts were obtained in 1835 for Stretham and in 1844 for Thetford involving 78 and 42 allottees respectively. Although there were probably concessions to small owners to obtain greater support there is no reference in the Victoria County History to what the poor actually received. 72 |
| 1845 | Foulmere, Cambs. | 37 | 2,212 | In the 1830 Swing Riots labourers went on strike for higher wages. The poor depended upon a marshy warren for hay, manure (as fuel) and cattle grazing. They cultivated and manured allotments there which wese particularly important when there was unemployment or when not receiving... wages adequate to the support of themselves, their wives and children and... their aged relatives". The scheme would deprive them of these customary rights without compensation; this had happened at nearby Thriplow, whose poor could not now support themselves due to the low wages. They asked for clauses to protect their interests, or else they would end up in the poor house. The danger of higher poor rates and the greater protection given by the 1845 general act seems to have led to alterations. The poor received a recreation allotment large enough for a cricket ground, 14 acres in lieu of loppings of the town willows and 14 acres for other common rights. This was let to parishioners in small parcels and the incoge of $818 / 10 /$ - in 1856 was distributed to the poor in coal or cash doles. These allotments were small compared to the 1,350 acres allotted to the ladies of the manor. 73 |

TABLE 25: SECTION 4-ENCLOSURE PROVISION FOR THE POOR (Cont.)

| Year | Place | A | B | Notes |
| :---: | :---: | :---: | :---: | :---: |
| 1848 | Hetley Yoor, Staffs. | - |  | Tro bills in 1806 and 1807 to enclose the part of the moor within Bucknall manor failed. The moor remained a barren waste used only for popular gatherings like Chartist Camp meetings. In 1848 there was renewed interest in overseers hiring land for worichouses and allotments for the able-iodied poor. 50 acres of uncultivated land (the maximum under the 1831 act) in Sheffield were rented from the Duke of Norfolk for spade husbandry (probably enclosed under the 1791 act). This encouraged Stoke ratepayers to approach the Board of Guardians. They noted that "Netley Moor remains completely unoccupied and there could be no doubt, if an appeal was made to the freeholders around the moor, they would consent for a portion to be enclosed for such a beneficial object". This apparently never took place. 74 |
| 1850 | Dalbury Lees, Derby | 35 | 35 | The common in this small scattered village was enclosed under the 1844 act and apporioned between the lord and proprietors. They found the most profitable use was to let it "for cottage gardens". The provision of labourers' allotments was apparently not altruistic but for private profit, althougn it may have had social benefits. 75 |
| 1852 | Evelme, Oxon. | 53 | 2,371 | This was enclosed under the Benson enclosure of 1852. One of the commons- procably 53 acres in size- was the "Furze Common" where every inhabitant had the right to cut fuel. It was allotted to one man without any compensation for these rights. Also allotments were set out to the owners of cottages not the occupiers. These lands became part of ordinary farms and the cottagers lost their rights without any compensation. 76 |

TABLE 25: SECTION 5- ENCLOSURE AND THE PROBLEM OF COTTAGE ENCROACHGENTS

* Denotes enclosure by agreement without a separate act

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1719 | Gratwood Heath, Staffs. | The detailed discussion of the Parliamentary Comifttee survives and reveals much about the enclosers* concerns and motives. One clause causing especial concern was one granting leases from the Lord, the Bishop of Lichfield, to all cottagers. Sir Bryan Eroughton believed "this clause would lessen the number of the Poor by reason they would have enclosures whereby they would be enabled to live without assistance". The cottages were each worth 230 a year and the adjoining enclosures $\mathrm{E}_{4}$. The objectors who clearly feared being saddled with numerous poor, however, extracted the proviso that only cottagers with legal settlements were entitled to leases and the Bishop could eject at his pleasure. The Bishop also received $1 / 6$ of the $1,00 \mathrm{C}-$ acre comon in a contiguous lot wherever he wanted (except for 40 acres) for loss of rents, free warren and manorial rights. 77 |
| $\begin{aligned} & 1767 \\ & \& \quad 1777 \end{aligned}$ | Skelton, Cumberland * | The open fields were enclosed by act in 1767. In the five years after the award, the number of baptisas fell by almost half which Bouch and Jones believe indicates that this arable enclosure led to depopulation. They dispute that the 1777 enclosure agreement or pastoral common caused depopulation as there was no significant fall in baptisms. However Hutchinson, a contemporary, noted a fall in population from 678 in 1786 (the year before the agreement award) to 631 in 1792. He blamed this on "two recent causes, the inclosure of common lands which occasioned many cottagers to quit the country... acd the uncommon progress of manufactories which induced multitudes to engage their children therein". Although Bouch and Jones dispute Hutchinson's conclusions, there seems no reason to dispute the figures and arguments of this contemporary that enclosure of commons caused depopulation. 78 |
| 1771 | Ryslip, Surrey | "Great Incroachments" was one motive for this act. The comms "yield little or no profit"; the act woula be "very advantageous to the several Proprietors thereof, as well as to the Church and the Poor of the said Parish". It would create work and ensure relief was spent on the parish's own poor, not extraparochial encroachers. A counter petition apparantly led to some amendments before the bill was enacted. 79 |
| 1773 1783 1793 1809 | Chatteris, Cambs. | The comons were progressively regulated to allow more arable farming on the Fens until in 1793 half of the 3,000 -acre fens were ploughed for four years and became part of a mixed arable and pastoral rotation. Gardiner - the main promoter - opposed a full enclosure as consolidation would harm the suallholders. The 1793 act did not enclose the 500 acres of open field which Gardiner believed would have become pasture and lert alone 1,500 acres of fen and 1,320 acres of pasture. Apart from the 163 houses enjoying common rights, in the five years before enclosure about 20 cottages per annum were built in a group around the entrance from ?arch. Very few had gardens and cost $£ 10-£ 12$ to build but the common. Fight owners stopped this in 1793 presurably by the act. Jobson, the curate of Yarch, who made his "little fortune" by this "rather imperfect" act, supported the cottagers being granted land generally. Scott, the incumbent of Chatteris, believed the sale of cottages to outsiders led to the common right owners stopping the encroachment which "increased the parish poor" but allowed poor persons from outside to gain support. Young comented that if poor persons without a garien and a cow were kept off the rates by such cottages, even in the recent scarcity, the effect of granting them a garden would be very beneficial in these distressful times. However Young did note poor rates had risen from $2 /-$ to $4 / 6$, which he linked to the loss of comion and thus opportunities for others to build cottages. Soott believed the cottages had "encouraged industry and good morals" but he believed enclosure would be beneficial by improving drainage, increasirg tillage and providing more employment. Eventually an enclosure act mas oitained in 1809 in which 235 acres (apparently) were allotted as turbary. By 1837 so much had been cut as to make it useless. 80 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEA OF COTTAGE ENCROACHREMTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1777 | Ipstones, Staffs. | Although in 1809 Ipstones Park and a 295-acre estate was claimed to have its own manor, all the freeholders ${ }^{\circ}$ were lords of the manor. The resultant weakness of manorial control allowed encroachments to reduce the 1,500 acres of common in N.E. Ipstones by nearly $\frac{2}{3}$ to 582 acres in 1776. This was mainly by poor . smallholders and squatters. This emphasized the already dispersed nature of the settlement. Many squatters came from outside and threatened to harm the poor rate. The many small freeholders drew up an agreement to safeguard their common rights. However the agreement was never executed because in 1777 an enclosure act was obtained. As a relative of one promoter wrote "it will put a stop to many encroachments that are every day making upon the commons by people who have no right to them and will keep many bad people out of the neighbourhood". Even existing cottagers contributed $£ 100$ towards the act; this indicates their opposition to encroachments by outsiders which damaged their rights and were a potential drain on the poor rate. The poor rate was used as a basis for the allotment to avoid a new survey and thus reduce costs. This meant the enclosure cost only 2844 to which the cottagers contributed $£ 156$. Also 8 cottages and encroachnents were not allowed as freehold; they were allotted to the overseers (there was no single lord to allot them to) who let them to the occupiers for 21 years with the rents going to the poor rate. $\mathrm{di}^{\prime}$ |
| 1777 | Selattyn and Whittington, Shropshire | The first enclosure proposal made in 1766 largely focussed on the cottage encroachments. The freeholders offered $1 / 14$ and all encroachments within 30 years. The lord's allotment for freenolders' encroachents were to. adjoin his land. The cottagers were to be leased for two lives on current wastes. All lime quarries were to be allotted to the lord. Eventually he accepted $1 / 13$ but relinquished his mining Fights. 82 |
| 1778 | Iron Acton, Gloucs. | The woods in this area had been cleared due to its ironworiks. There were also sandstone quarries for building and a working coal pit by 1778. The coal and ironworks had closed by 1848 but they had encouraged large-scale encroachment by miners. The enclosure petition of the lord, Walter Long of S. Wraxall, and others complained "that, by Reason of the many Encroachments of late years by Persons having no right of Comon, by erecting cottages, inclosing Gardens, Orchards, etc., it would not only be of great Benefit... to all Persons interested in the... Haste Land if the same were divided and inclosed, out of public utility". $11 \%$ of the owners by value did not sign their consents due to their neutrality, opposition or absence. 83 |
| 1781 | Dilhorne, Staffe. | The improvement of this moorland village was due to John Holliday, a London lawyer and conveyancer, who married the heiress of the Dillorn iall estates. A contemporary wrote, "The Foundation of his Improvements was laid in 1780, when a Bill... was obtained for dividing and enclosing riaste Lands... and for maiding Exchanges of Lands, from whence great scope for Improvement... frequently spring". A turapike act was obtained despite the mine owners' opposition out a bill for a branch canal and reduce coal prices $50 \%$ failed. Holliday planted a 3-mile chain of woods on the village's "circuitous moorland Hills which form a fine amphitheatre"; this laniscape improvement was iniluenced by the picturesque philosophy of Thomas Pennant. Holliday won a Society of Arts gold medal for planting a 28 -acre allotment fith 143,000 mixed timber trees between 1789 and 1790. He wrote and published a long poem, 'The British Oaic', Which praised tne aesthetic, moral and military (for warships) benefits of planting trees, his "farourite and principal amusement in the country". His tenant, James Dunn, paid 15 s an acre for other allotments improved by deep |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEM OH COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Dilhorne (Cont.) | ploughing and liming; previously they were worth under 2 s an acre. Other owners like Boughey found it harder to agree terms with tenants. The act also dealt with the problem of encroachments. The common was estimated at 900 acres but only 603 acres were awarded; the difference was probably due to encroachments by large freeholders and squatters. There were 129 small encroachments by both these groups. The miners and pottery sellers had been allowed to maike cottage encroachments, although having no legal rights, provided they did not exceed 2 acres. This was to prevent them being a charge on the parish. The poor had "been at considerable expence" to improve their plots and it "would be" injurious to deprive the poor of them. Thus the act allotted all such encroachments within 60 years to squatters aith legal settlements subject to a quit rent to the lord. This clause occupied the commissioners a good deal. Other encroachments were deemed common and allotted to adjoining owners or to possess as part of their common rights. The eastern part of the heath was rotted with lime and compost and potatoes grown to sell in the Potteries. Holliday recommended potato grounds as a way that cottagers could support large families. By 1816, 97 of the parish's 165 holdings belonged to crofters holding under 5 acres. The act was also used by Ralph Aams to purchase claims to obtain an allotment of 115 acres. This act took a more progressive and enlightened view of hor to improve a parish than several later ones due to Holliday's influence. 84 |
| 1785 | Meriden, Warks. | Seriden was an 'open' scattered village with no resident owners and an absentee lord of the manor. There were considerable cottage encroachments on Leriden Heath, "an extensive and poor common" which adjoined the 'closed' single owner manor of Packington and the 4 th Earl of Aylesford's home, Packington Hall. The Earl was a leading Tory and interested in intellectual activities. Hie continued his predecessor's moric who had enlarged the hall in 1772. He was concerned about the state of ileriden village and the heath which lay across the main approach to the hall from the London to Chester road. Therefore he obtained an enclosure agreement with all the freeholders, bought the manor from Lord Derby and got a confinmatory act. his manorial tithe and common right allotments gave him $77 \%$ of the land enclosed (part of a policy of accumulating land here which continued after the act). By exchanges, he received a consolidated estate including the heath and many encroachments. He then destroyed many cottages and extended his parik over the comon up to the turnpike. He converted this into an enclosed bowling green with stone pillars as bases for butts. Aylesford was "perhaps the best gentleman archer in the kingdom". The Woodmen of Arden had annual meetings on the heath with a clubhouse called Porest Hall, possbly built by Joseph Bonimi in 1788 . The land was turfed and planted. He also built a new approach across the heath and altered the line of the main road (as permitted by the act) to reduce the slope into Heriden. Byng in 1789 found that the poor nated the act as they lost their turbary and common rights. Only a few cottages and gardens were left at very high rents and fuel prices had risen. Byng argued the poor should have had an allotment to encourage industry; their "misery... and hunger will break down stone walls" - a clear indication of the fear of revolution. Aylesford's attitude was different; he built a new church in his park in 1787 and a workhouse (under Giltert's dct) in 1792 to improve the morals of the poor. Aylesford had 'closed' the village and ifproved the landscape and was a "kind and indulgent landlord" but he had done nothing to address the problems of the poor. 85 |

TABLE 25: SECTION 5-ENCLOSURE AND THE PROBLEM OF COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1787 | Kilwich, Staffs. | There was a lengthy dispute about encroachments in this manor. Their large number and size may be due to the weak manorial control. There were four lords, two of whom, Dive and the largest freeholder, the Earl of Hacclesfield, were non-resident. Also the many small freeholders claimed that no-one could make a clear title to the manor. They used the vestry as a means of organising resistance to the encroachers after 1754. They tried to remove persons without a settlement, prevent the sale of encroachments and force encroachers to pay rents to maintain a schoolmaster. Matters came to a head in 1784. The cottagers had been making fresh encroachments since 1781 and the freeholders brought a court case against a cottager and tried to open up encroachments. Problems emerged over separating the various ages of the encroachments and the summer Quarter Sessions found that the lands encroached with 20 years' uninterrupted occupation belonged to the cottager. In 1785 another court case was brought at the Hilary Sessions and the freeholders? committee continued to meet to discuss the problem. In November the committee decided to call a freeholders' meeting "to consider the state of the waste Lands... and whether a general inclosure thereof will be for the Benefit of the said Freeholders". In 1787 they presented an enclosure petition; a counter petition of 19 cottagers (including a farmer and a cornwainer) complained the act mould jeopardize their title. Several amendments were made which seemed to satisfy the cottagers whose solicitor decilned being heard at the report stage. The act's preamble included raference to encroachments both over and under the 20 -year dividing line. It was decided that although the encroachments were made by people without legal rights, the encroachers ought to be compensated. They had invested time, effort and money in improvements mand many of them being Poor Persons, it would be injurious to them to have the same laid open... and allotted". Therefore all 20+ year encroachments nere allotted to:possessors; those under 20 years or thrown open within 20 years were vested in trustees. The lands were to be offered at a valuation based on their unimproved value to the possessors. Those who did not buy would lose their cottage encroachments but would receive compensation for improvements from the trustees' funds. These together with encroachments made in benefit of Poor's Rates" were to be thrown into the general allotment. Arbitrators were to determine mineral rights. Ey the award, 150 of the 554 acres ( $27 / t$ ) were encroachments - all the counter petitioners received their encroachments. The valuation was determined at 2 guineas per acre. One freeholder, George Vernon senior, used the act to purchase several allotments adjoining his own to form withysitch farm. He spent at least 2380 to buy over 22 acres. 86 |
| 1792 | Karch, Cambs. | This enclosure of 3,000 acres or so fen and common mas-very profitable - producing $=163,220$ in seven years aue to increased cereal production. Jobson, the curate of March, had adrocated the enclosure for 21 years. Even the comion rigist owners "most averse to the Enclosure" thanked Jobson "for the active part I toox to promote the Enclosure". Jobson believed the poor benefited from increased labour and claimed the 100 cottagers who had cocrion rights benefited greatly. However only 95 persons including large landowners mere allotted land in the award; also 20 dairymen who had hired common rights were reduced to day labourers or migrated and the cottage tenants "were ruined". Young again linked the enclosure to a doubling of the foor rates to $E 1,300$ - albeit that this doubling took place ten years or so after the enclosure. 87 |

TABLE 25: SECTION 5- ENCLOSURE AND THB PROBLEM OF COTTAGE ENCROACHKENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1792 | Great Wyrley, Staffs. | This was intended to bring social control to a lawless area, as well as promoting mining in conjunction with the : yrley and Essington Canal. Cheslyn Hay was an extra-parochial liberty, formerly part of Canik Forest; it adjoined Great Wyrley and so the comm's central hill was called Wyrley Bank. "Beggars and lavless vagabonds" were attracted here due to "its extra parochial exemption from civil authority" before its enclosure. Wany had "raised mud cottages on the heath, and enclosed plots of garden ground, which, after an unmolested enjoyment of several years, they claimed as their own freehold property. It then became a nursery for illegitimate children". However the Quarter Sessions had granted the cottages to the Great ilyrley Overseers who had frequent demands for relief from the cottagers. Only a fer paid their rents. The act reiterated that the Overseers owned the cottages; but they still needed two court cases to enforce payment at the Staffs. Quarter Sessions in 1813 and on the King's Bench in November 1818. In the $j 0$ years after the act, the village was "much improved... The opening of the neighbouring coalmines [mainly by Villiam Gilpin who was praised for his 'public-spirited industry' in 1817], however, brought some respectable inhabitants to the place, who established a plan for relieving the poor, and erected a Hethodist chapel [some time before 1819] and Sunday School". 88 |
| 1793 | Yoreton and Wilbrighton, Gnosall, Staffs. | There were 60 cottage encroachments made by persons with legal settlements covering $38 \frac{1}{2}$ acres. These were allotted to the possessors who were not then entitled to any common rigits allotments; all encroachments within 7 years possessed by out-parishioners were to be allotted as pert of the comon. Clearly these provisions indicate that there was considerable and accelerating encroachment especially by outsiders and this provoked the act. Only 126 acres remained for the owners and there was no manorial allotment. There were considerable exchanges involving more land than was enclosed - Lord Ducie gave up 180 acres to William Burder's trustees for 134 acres. Not long before 1818 Lord Ducie had sold his Yoreton Parik estate to Henry Green who made "great improvements by drainage". The consolidation of estates and Ducie's desire for a sale may have been equally as important as concern about encroachments. 89 |
| 1794 | Corse Lamm, Gloucs. | This 1,400 -acre waste was not only of very little real utility, but productive of one very great nuisance, that of the erection of cottages by ide and dissolute people... These cottages are seldom... the abode of honest industry, but serve for harbour to poachers and thieves". The parishioners were largely cottagers who depenced upon it for sneep pasture. Enclosure was publicly adrocated as a means of replacing tithes by a corn rent and preventing neighbouring parishes from over-stocking and damaging the pasture. But actions such as the lord pulling down the freeholders' unlicensed encroachments and the freeholders destroying the lord's licensed encroachments in 1795 reveals a tidden agenda; concern over ertcroachments. A 1797 amendment act ras needed when the Quarter Sessions overturned a commissioners decision not to allot 513 acres to Stanton freeholders. These were probably those outsiders whose claim to intercommoning rights had led to over-stocking and partly motivated the original act. The act was praised as it converted a rushy and wet sheep fasture into good wheat land. Rudge in 1807 believed that even if "some cottagers mere deprived of a few trifling advantages... the small losses of indiriduals should not stand in the way of certain improvements on a large scale". 90 |
| 1799 | Pulley Coman, Shropshirat | 57 acres of this comon remained to be enclosed by agreement of six owners and the lord. There were several cottage encroachments by woricers in the coal and lime works. The cottages opened within 20 years mere awarded to John Bather as part of his $1 / 13$ manorial allotment; he received 14 separate lots covering six acres. One collier, Richard uillward, supported his wife and six chiliren in a one-acre encroachment for three lives from 1768 for at least 38 years. His family cultivated wheat, potatoes and vegetables whilst he morked. 91 |

$\frac{\text { TABLE 25: SECTION 5-ENCLOSURE AND THE PROBLEN OF COTTAGE ENCROACHMENTS (Cont.) }}{\text { Iear Place }}$
Tear Place Notes .. . . .

| 1800 | Walton-upon-Thames, Surrey | On St George's Hill on the wastes here, Gerard Winstanley established a Digger Colony in 1649 to farm the wastes communally, until evicted by Francis Drake, the Lord of Walton, with freenolders and troops. 50 acres of encroachments on its 4,000-acre commons were made between 1757 and 1797 when nearly half the houses were not rated for the window tax. Concern about encroachments may have led to the act. 92 |
| :---: | :---: | :---: |
| 1801 | Wath upon Dearn, W. Riding | 15 freeholders petitioned Lord Fitzwilliam to agree to enclose. They believed that he would agree due to his responsible actions towards his county and the interests "of the poor in particular in the present crisis". The population was increasing rapidly and 189 of the 600 in Wath township received poor relief. With the current high food prices, "the common necessities of life are beyond the reach of the industrious labourer". 93 |
| 1802 | Westbury, Wiltshire | This was a rotten borough with two M.P.s, controlled by the Earl of Abingdon by his ownership of burgages. The town depended on the woollen cloth trade; merchants lived in the town but during the late 1700s many hand loom weavers moved to Dilton Marsh, built cottages on the waste and kept horses for carriage and cattle on the commons. By 1800 the larsh was the centre of the weaving industry dealing with merchants both in Westbury and nearby Warminster. The Earl of Abingdon progressively sold all his land in the area and so his motives increasingly became promoting the general economic welfare of the town rather than the narrow financial interest of the landowners. Thus when the liarquess of Bath promoted an enclosure in 1800 , Nathaniel Earton, Corsley House, one of the Earl's ia.P.s and a Narminster solicitor, voiced concern about the poor. Davies, the Harquess's agent, argued the poor got little from the commons; very few kept cows and Davies was prepared to grant them each an allotment to cultivate worth twice as much. Some kept "ragged horses" which trespassed and destroyed the herbage and these persons would not be compensated. Enclosure would make a man who had kept a cow "a useful member of society. But as to leaving the commons as they are, Lord Bath will never consent..." In 1801, Bath bought Godswell kanor to strengthen his ownership in the manor. In the 1802 enclosure, 220 acres of common land were enclosed at the jarsh out of the 5,100 acres involved; many of the weavers gained frontages or adjoining plots. The weaving industry declined and the loss of commons and the chance of further encroachments to supplement their economy left the weavers in a pauperized state. In 1817 they marched to larminster to protest at low prices. The overseers taught children to knit stockings and the weavers either rented land at $6 d$ or $1 /-a$ perch or received land from the parisin; "but when they conceive that they have woriced out their rent by abstaining from the parochial allowance to the same extent, they consider themselves entitled to full relief again". 44 |
| 1802 | Newton Heath, Lancs. | This was an area of numerous miners and hand loom weavers' encroachents. The manor belonged to ifanchester Parish Church; such institutions often exercised ineffectual manorial control, although court rolls indicate that encroachments were regularly amerced under 21-year leases. The freeholders, led by John (who received $\frac{1}{8}$ of the comion for his small rigits and his costs in soliciting the bill), persuaded the lord to obtain an enclosure for the remaining 148 acres. The manorial estate was concerned about its own rights and the poor. After 21 acres of roads which included straightening the main road, $\frac{i}{2}$ was allotted to the lord for manorial and comon rights and tithes. Already a school and most recently a morkhouse bad been built on encroachments; as these adjoined the parsonage and chapel, these too could hare originated as encroachments. Three acres by the chapel and $\frac{1}{8}$ adjoining the poor house mere allotted to the overseers. These 20 acres or so were to be rented and the profits brought in a considerable annual sum to aid the poor rate. This left $\frac{1}{4}$ for the common right owners. The manorial allotment was let and sub-let on short building leases. These short leases led to many small cottages being built on the hope of renewals. The decline of hand loom weaving led to links with Luddism and the need for econonic change. All this contributed to its growth ani changing economic development with cotton spinning and match manufacturing factories. The latter industry involved home working by women and children. 95 |

TABLE 25: SECTION 5- ENCLOSURE AND THE PROBLEX OF COTTACE ENCROACHMENTS (Cont.)

| Year | Place |  | Notes |
| :---: | :---: | :---: | :---: |
| 1802 | Rhoshirwaun, Caerns. |  | This area of 2-3,000 acres on the Lleyn Peninsula belonged to the Crom manor of Bardsey. "Scores of cottagers" had been allowed to squat there and supported themselves by sea fishing, smallholding and seasonal work for local farmers. They considered themselves freeholders by the custom of ty uannos. There were increasing fears it would result in large-scale impoverished peasant smallholding as in Ireland. Thus this first act in the county, after specifying $1 / 20$ to the Crown and tithe allotments, granted all encroachments of under 20 years to adjoining owners as part of their common right allotment. The Crown did not want them - it had lacked effective machinery to prevent the encroachment originally and so rent collection would be impossible; also, it did not want the opprobrium of having so many impoverished tenants or of evicting them. The cottagers delayed the act's execution from 1806 to 1810 (as their cottages were to be sold over their heads and they would lose their fuel rights). English dragoons ended the resistance but the amard was only executed in 1814. Some contemporaries attacked the act as once the squatters were ejected, the fit must go to trading town, or America, or join the navy or the army. The old and infirm mould have to stay and live on the paltry poor allowances. Although the act stated there had to be at least four corn crops in the first seven years, the landowners' enlarged holdings would only "add a handful of corn" to the national stores. They believed if omers encouraged tenants to cultivate "already enclosed wastes" in Lleyn and Anglesey, this would double their produce of corn and cattle. 96 |
| 1804 | Aston, Shropshire | * | This agreement in S . Shropshire was due to concern about squatting. "An act of Parliament would have taken too much money. Before that inclosure, there were a great many quarrels, law-suits and litigation, and every evil that could arise; there were 7 or 8 most wretched hovels upon this land, inhabited... by the worst possible population... one moman... had eight bastard children, all chargeable upon the parish. From that evil this good arose; the clergyman, a very intelligent man... suggested an enclosure, and the lord of the manor... and the freeholders came to an agreement to inclose it." Better sheep breeding increased profits whilst the process only cost $13 /-$ an acre. The lord "very generously gave up the hovels, although of long-standing, to the adjoining owners. They are now decent cottages inhabited by respectable people". The hovels had increased the poor rate mand so it is in every place where commons are uninclosed; the cotters had the houses for their lives rent-free". 97 |
| 1805 | Leek, Staffs. |  | Hany of the motives behind this act were linked to the growth of this North Staffordshire town and its silk industry. Land near the town on Ball Haye Green and Leek Hoor had building potential. 50 acres on Ball Haye Green were sold to lanyers, merchants and manufacturers at $45+$ per acre. Building clubs acquired many lots and allotments on Ball Haye Green and began building in the boom after 1824 . By 1817 the hilly land north of the town, Leek Edge, was partly "planted with a great variety of trees by the Earl of Lacclesfield (who is lord of the manor) and by Dr Hulme of Ball-iaye; and Thomas ifills Esq. of Earlaston; so that the term 'toorlands'... may soon give place to... "yoodlands'." Hulme used this land apparently to extend his parix at Ball Haye. The Roches, 758 acres north of the town, were sold for its game potential and its rugged and romantic scenery. Oats on this land produced little but part had been "more successfully improved into pasturage". Ladder-edge, south-west of the town, although high and stony, had produced good grain and turnips "by judicious cultivation, and the free use of lime" brought by the Caldon Canal. The act also tried to regulate the Town lands which were to be used for the town's improvement. An Improvement Act led to the construction of two reservoirs on Leek joor in 1827, enlarged in 1851. Thus the act aided Leek's growth and improvement in six ways. It allowed building development; it increased both cereal and meat production for the growing town; it facilitated the later construction of raservoirs; it aimed (unsuccessfully) to regulate the Town Lands to improve the town. Finally it aimed to fimprove the town's immediate environment by plantations. Yost of these changes came about due to the profit motive but profits were achieved in several ways other than by agricultural invrovement. 78 |

TABLE 25: SECTION 5-ENCLOSURE AND THE PROBLEM OR COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1806 | Forest of Korfe, Shropshire | There $\pi e r e$ gt least 50 encroachments here in Worfield and Claverley which, if under 20 years, could be allotted as common land. The cottagers in Claverley and those on \#ilmore Hill and Rudge Hieath could buy their premises at a valuation or they would "be sold to indifferent persons, subject to the occupiers continuing to hold for a limited time". The squatters increased the already high rates; at nearby Bridgnorth in 1803 they were $19 /-$ per acre (cf Madeley - an industrial parish - 8/-, and Church Stratton 9d) and by 1813 it had risen $4 /$ - in the $£$. When cottagers at one Lorfe Porest parish, Quatford, were evicted the land around their houses were "plentifully sown with sheep-skins, doubtless the most profitable branch of their poaching perambulations". The problems caused by squatters were at least a contributory factor (together with the desire to convert from pastoral to mixed farming and to end intercommoning disputes) in the decision to enclose. 99 |
| 1808 | Cheadle, Staffs. | The act was proposed either by a local lawyer, Blagg, who.solicited several enclosures, or the Lady of the :anor, Urs. Holliday. Her husband had obtained the earlier act for Dilhorne in which problems caused by squatters played a major role. However she only wanted to extend her estate "contiguity being so great an object to all" and improve her allotment. She bought 58 acres for $£ 718$ and gave up her claims to encroachments for an allotment of $1 / 15$ adjoining her estate. The 124 acres of encroachments - nearly $1 / 6$ of the commons - were sold at her agent's suggestion for $\approx 2,441$ to help pay costs. The squatters, attracted by the growing coal, copper and brass woriss, account for the rapid growth of Cheadle parish's population from over 1,800 in 1772 to 2,750 in 1501 and 3,191 in 1811. Althougi some, like the Duke of Devonshire's agent, were motivated by profits, influenced by the favourable report of Harvey, the prospective commissioner, it seems that concern about encroachment led most freeioliers to support an act. Despite the support of Hubbard, who had hoped to be the bill's solicitor, the encroachers were ill-treated. Rich encroachers were believed to have paid for him to watch the bill in London whilst they made rapid encroachments which continued after the act. Blagg wrote that the commissioners would remerber this winen making allotments. The freeholders ensured this by one of them, Aichard Smith, selling his rights to allotments to qualify as a commissioner. However 'A Philanthropist' (perhaps Thomas Bakewell of Cheadle) mrote to the county paper about the squatters here and generaliy. He praised their industry in making barren land fertile. ilthough they had "exercised the absolute right of omership for a long series of years", they faced eviction unless they paid a valuation, with their crofts becoming part of plantations. The idea of maicing squatters buy their encroachments was used both at neariy Horton, and in N. Hales and lakefield. There was interest in plantations as at nearby dhiston; Brett Stone wanted to buy lots "for planting on - It might be condusive to my health, although injurious to my pocket". The sterile parts were soon planted with firs and other trees but the cultivation of the remainder took place after the post-war depression in 1818. Other owners purchased land including Cheadle Irass Company who used their allotment for a 22 -acre plantation, probably for boxnood. The range of prices per acre paid for sale plots indicate their various potential. The act allowed exchanges by life tenants so featon, as elsewhere, delayed his award to benefit from the extra work. However the other owners wanted the award executed to ensure a good title and avoid extra costs of meetings (althougin the costs of exchanges were met by those involved). They pressured heaton in 1827 to produce an award, although it was only executed in 1831.100 |
| 1806 | Dudleston, Shropshire | This was an area of considerable encroachment with the characteristic scattered and detached cottages surrounded by gardens, leasowes and crofts. At least one pre-dated 1740; a widow lived there whose daughter married Join Baricley who "built an end to the house in which he and Susan resided, until Eetty Davies died, when be occupied the whole and enclosed more land to it from Dudeston heath". This, like many other encroachments, had become freehold and were bougnt and sold like any otrer property. 30 cottages and 173 encroachments had been made or were not opened in the 20 years before 1008 minci paid no acicnowledgement |

TABLE 25: SECTION 5- ENCLOSURE AND THE PROBLEM OP COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Dudleston (Cont.) | to the lord of the manor, the Powis Eistate. To rationalise this situation, destroy the cottagers' independence and to prevent new encroachments to give the commoners some return for their diminishing rights, an act was obtained. Agents' provocateurs were blamed for the squatters' riots when the commissioners began their work - a frequent trait in this period when the elite believed (rigitly or wrongly) that revolutionaries were trying to subvert the working classes. The squatters were assured that Earl Powis did not mean to evict them but merely make them pay a small rent under leases for 21 years or two lives - a common policy amongst Shropshire landowners when dealing with unlicensed encroachments. Unusually, the riot was reported in the county paper and handbills issued; this was intended to intimidate the rioters by threat of punishment and placate them by blaming outsiders and promises of fair treatment. Homen, as was frequently the case, were in the forefront of the riot; those rioters arrested were only imprisoned for a week. 101 |
| 1808 | Shipley, Sussex | The enclosure of the commons prevented further encroachment by cottagers. There were already 49 cottagers whose annual rental of 145 in 1826 was paid by the parisi; this higi proportion may have been due to the absence of any resident gentlemen. The 35 ratepayers had to support 287 out of the population of 1,159 on poor relief; in addition there were 233 labourers to be distributed between the landowners. The rental of the village was $£ 2,600$ but $£ 2,314$ had to be paid out in poor relief. "The rate payers were very anxious that a system of destruction of cottages should follow the removal of paupers" to their own parishes but closing the village had not reduced the rates. Cottages built just for one family now housed 19 according to Liajor Hoody. Whilst this was probably an exaggeration, the problem was real enough according to the figures supplied. 102 |
| 1808 | Horton, Staffs. | The decision to enclose in 1807 was occasioned by the fact that the encroacheents were lsst opened in 1787 and if nothing was done then, these numerous and sizeable properties under the 20 -year rule would become freehold and the commoners mould get no compensation for the loss of their common rigits. The whorton Freeholders Agreement for laying open the encroachments and preventing the building of cotts and the making future encroachments on the waste" maintained that this action was necessary as they "have much injured and prejudiced by persons who have erected Cottages and made incroachnents upon the Comons and inaste Grounds". They will lay open all existing encroachments and will pay a yearly rent according to the 1797 Land fax dissessment for any court cases arising from the destruction of encroacinents and cottages made in the future. A survey of about 1807 indicates that there were 193 encroachments incluaing 97 houses or cottages and that several encroachers were bad payers of their amercements to tha Lord of the llanor, introbus. Only 45 of the encroachments were clearly paid up to date. (Easter 1807). The income from these eneroachments was under 220 per annum and was probaily considerably less. Therefore it seems that Antrobus concluded that the income to be derived from this source mas not worth the problems of collection and the opprobrium from his tenants and neighbours. He made a careful survey of the mineral prospects of the area and safeguarded his mineral rights in the act. He gave up all rights to the encroachments and received 1/16 for his manorial rights. The encroachments were to be sold at a valuation- but unusually at their inproved value. This mas very harsh as the encroachers were not going to get the benefit of their inprovements. The valuations received to pay for them amounted to $24,075 / 17 /$ for 25ia ir 25p. which paid for the total costs of the enclosure, apart from the exchanges. This shows the capacity of poor people to raise capital when necessary. However, some concern was shown for the morals of the poor by an allotment being made for the site and endowment of a national school and six trustees were appointed. The soil was "thin, black and meagre... which requires much manure ard cultivation" but the Leok branch of the Trent and ̈̈ersey ani lime kilns at Horse Bridge facilitated cultivation. 103 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEM OF COTTAGE ENCROACHIENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1809 | Whiston, Staffs. | Encroachments were numerous here, covering between 154 and 173 acres and valued at $£ 3,133 / 3 / 10$. This represented $20-22 \%$ of the 782 acres enclosed. The land had been subject to damage from persons getting soil from the commons and enclosure had been mooted as early as 1804 . Thomas Smith, of thiston Eaves, a joint Lord of the fanor and the largest owner, was the moving force behind the enclosure. Blagg, the solicitor, noted that in 1807 "so many difficulties appeared to the mode of inclosing by agreement that... an act [was] determined upon". These concerned the Rector in respect of lost tithes, the claims of the Trent and jersey Canal to an allotment for its cut across the common, and mines leased to the Duke of Devonshire and others in connection with his copper works. No tithe commutation took place and 22 of the 49-acre manorial allotment (specified by the act to adjoin Devonshire's works) were sold to the Duke. Xany claims about encroachments were disputed and many people continued in defiance of the act in 1813 and 1815 to depasture cattle. In 1813 the pinder was assaulted by John Bloore and in 1815 Thomas Clulow destroyed fences and his stock damaged growing grain on the new allotments. However it was stated in 1817 that the act meant the country had "been greatly improved by inclosures and plantations of trees". Already in 1766 John Gilbert of Cotton - the Duke of Bridgewater's agent - had enclosed 16 acres to plant trees under previous general acts by agreement of the joint lords and freeholders. He had to pay 532 per annum to the poor rate to enable all the owners to share cheaply in the payments according to the size of their property. 104 |
| 1809 | Lingfield, Surrey | The enclosure of its 650 acres of wastes (including Dormandsland Common) was "injurious to the poor". Previously they could get fuel from the common and together with depasturing cattle, sheep and pigs they could bring up a family of five or six children. After the act they had to rely on the parish relief which was crushing the proprietors; 34 had emigrated by 1834. Clearly the enclosure might have improved the productivity of the land but the short-term improvement of rentals mas obviousiy offset by the escalating poor rates. 105 |
| 1809 | Gateshead Fell, Durham | An area of old pits and squatter cottages. linety cottages were pulled down by force under the act as the squatters could not prove a legal title. By the award in 1821 , its population was 2,420. By 1827 only 11 allotments were retained by the original owners or their heirs; the other 143 had been sold at least once, and some four or five times. The new occupiers rapidiy removed the spoil heaps and land values soared, aided by a new turnpike in 1827 over the Fell. By 1831 the population was 3,339 and there was a church and an inn providing assemblies and concerts. The Fell had gained a reputation for healthiness. lany of Gateshead's elite together with Newcastle professional and merchant classes built villa residences. Stonebuilt terraced houses were also built for Gateshead's tradesmen. 106 |
| 1810 | Tidenham, Moolaston and Lincaut, Gloucs. | Tiderham Chase was subject to considerable encroachment by the poor for cottages and by the freeholders. An enclosure schere failed in 1775 and the poor rate quadrupled between 1776 and 1829. The Duke of Beaufort, who was keen to control encroachment, promoted this act. All encroachments with 20 years' uninterrupted occupation which paid no rent to the lord were allotted to the holders. The lord was to receive all other encroachments except those made by freeholders who received them as part of their comion right allotment. 162 cottagers claimed tneir cottages as freehold but many were challenged by the Duke rho promised the cottagers leases for three lives. In 1813 a building belonging to the Duke and other freeholders was set on fire and four years after the 1815 award, c 60 of the cottagers refused to take their leases. The Duke's agents threatened to eject the leaders. The Duke also received 127 acres as lond of the manor and 140 acres as proprietor. The only other proprietoral allotments over 30 acres were for tithes. To help deal with the problem of poverty, 107 a of the Chase and 36 a of other commons in Moolaston were allotted to the poor. These allotwents were used as stinted horse, cow and sheep pastures and as potato gardens for parishioners occupying property of under $£ 10$ per annum. 48 a were given to the overseers. This was partly intended for a new poorhouse but this was never built. The enclosure was expensive and 340 a on the west of the Chase were sold to cover expenses. 107 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEM OF COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1812 | Penmorfa, Caerns. | The vestries had encouraged cottage encroachments to reduce the rates. This had accelerated in the late 1700 s and 40 of the 68 cottages which formed Garn village were built betreen 1800 and 1810. However Hyde Hall claimed in the latter year that the cottagers were "a very lanless race, who setting at defiance all parochial rights and an unprincipled population is thus assembled of little more service than giving subjects to the King and occasionally a few recruits to the militia". This shows the increasingly hostile view of squatters then and is contradicted by the Methodist and Baptist chapels at Garn. The cottagers petitioned Wynn as they feared losing the results of their toil and their valuable right of turbary as "coal is too dear" and "cannot be had by us the Poor, in this County". This would put them on the rates and "we are too numerous to have a Relief from the Parishes". The act led to riots (as did many <br> N. Wales acts), put down with great severity. However the act, like many others, allowed 68 encroachers to buy their freehold at low prices, about $\mathcal{L 1 5}$ on average, probably based on their unimproved value. Bany did so. The purchase by Hudart of Brynhir in 1810 may have led to the act. He also bought Wern in 1813 and secured the largest allotment of 753 acres. Agricultural change was not the motive here; the land rose to 2,000 feet and was still used as a sheep walk. Many allotments were never fenced. The act protected the owners from encroachment of their commons and the dangers of a high poor rate. They obtained freehold control of former commons at the squatters' expense who still kept the means to keep themselves off the poor rate and had a 100-acre turbary and some land was left as common grazing. 108 |
| 1812 | Nevin, Caerns. | The act covered c10,000 acres of commons and waste on the Lleyn Peninsula. After manorial allotments, there were to be allotments to the burgesses for their 300 -acre common and $400-500$ acres for fuel; but it was said in 1835 what the burgesses received no allotaent and the fuel allotment was "not half enougin. "The inclosure... increased the rates... Lany a poor man had half a dozen sheep then; now they dare not turn any thing into it: formerly they got turf to burn and ashes to manure the potatoes; but now they get nothing". Clearly the land remained pasture, so agricultural change was not a motive; the seizure and restriction of rights of the poor townsfolk lay behind the act. This also applied to the encroachers in the six parisies involved. All encroachments under 20 years were to be considered as common land. A counter petition on their behalf was supported by Lord Stanhope. In the Comions comittee a clause was added giring dispossessed squatters compensation for their improvements. In the loris committee, the fuel allotment clause was added at Lord Radnor's subgestion. The enclosers nere surprised at the opposition, accusing Stanhope of being "a madman" and not "in. full possession of his faculties". They did not understand the desperate economic need of the squatters. The sollcitor was amazed that "opposition should proceed from persans who... encroached on the wastes without the consent of any person... in defiance of the law and the exertions of individuals". He said that the cottagers largely had no legal settlement but were attracted to the open commons of these parishes from their om 'closed parishes which tad no comons. They kept sheep and dogged the legally depastured sieep; they were "generally idle and insolent, depending upon the... produce of their gardens, rather than to do any manual employment". The act "nill excite the cottagers to active industry by the prospect of constant work rather to compel them to emigrate or remove". The solicitor stated the enclosure's notives as follows: "it will be of great public utility and rill put a stop to any further encroachment by a class of people whose complaints have no other foundation than a spirit of opposition which they bave uniformly shown to every Inclosure bill that has been proposed within the county". Some cottagers of under 20 years' enjoyment bought their encroachments; another 50 or so received between $\Sigma 15$ and $£ 60$ compensation each. Some cottagers rioted against the surveyors and two men mere sentenced to death; one person's sentence was comated to imprisoment. Women were in the forefront |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEA OF COTTAGE ENCROACHIRNTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1813 | Wainfleet St. Kary's, Lincs. | Fuller has noted that poor rates were a concern for landlords and tenants in Lindsey from the 1790s. However the lordship and a large estate belonged to the Bethlem Hospital in Beakenham, Kent. There was no resident agent and the manorial hall was occupied by a tenant; the governors rarely visited. In the absence of a resident owner and agent and with the enclosure of neighbouring manors, many outsiders encroached on the wastes, to gain settlements and some means for their support. Some tenants exploited this demand by erecting cottages on their land. A surveyor's report drew this to the governors! attention in 1811 and commented "it must be obvious that more buildings will be erected and the poor-rates will go on to increase in a way which must considerably deteriorate the value of the estate". The 1813 enclosure act, covering 6,360 acres, must be closely connected to this report, and the need to prevent further settlements. In 1836 the governors employed an architect to replace the terants' cottages with model houses bearing the Hospital Arms to improve the estate. 110 |
| 1813 | Ashley Heath, Staffs. | This was a sheep walk with heath and gorse covering a thin black peaty soil. The manor was divided - $\frac{2}{3}$ an estate and the advowson was bought by Thomas Kinnersley, a Newcastle ironmonger and banker, for $£ 22,500$ in 1802; $\frac{1}{3}$ and another estate was bought by the Meynell family. The heath was at the crossroads of two turnpikes and adjoined Shropshire. Its position and the division of manorial rights between two non-resident owners made it an attractive place for encroachers. By 1773 over 100 acres had been encroached including 71 crofts, 52 gardens, 50 houses, 31 meadows, Loggerheads public house and a chapel. Between 1773 and 1793 another 31 acres were encroached leaving 431 acres. Purther encroachments probably led the two lords who owned $75 \%$ of the land to agree to enclose. Owners of 40 -year encroachments were to keep them. Encroachments between 20 to 40 years were amarded to the lords subject to existing leases; those without leases were given leases on terms determined by the commissioner. They decided upon 21 -year leases from 1828. The 61 encroachments under 20 years were to be part of the 431 acres to be divided and were allotted to adjoining landomers. Concern about the poor rate and the idleness of encroachers is illustrated by a 4-acre allotment for a worichouse; the existing Poor Lands also received an allotment ring fenced at the owners' expense. Both owners improved their estates, but in different ways. Ingram's agent, Samuel Hariing, was praised in 1851 for his work on this barren. heath, a desert waste... by your encouragenent of sikill, capital and industry, you have turned this same waste into smiling fields and fertile plains". When the Kinnersley estate was sold there were several plantations on the heath including 52 acres near Loggerkeads. although there was some arable, Hungerheath Parm was largely pastoral. The cottagers' lots were still intact. The population, which increased from 616 in 1811 to 825 in 1831 , only rose to 1, 853 iy 1851; tice act succeeded in 'closing' the village. The two leading owners also set up a national school to 'improve' the population but the arrival of the railmay and the comuter started to turn Ashley ifeath into.a villa cominated settlement from the 1850s. 111 |
| 1814 | Leck Fell, Tunstall, Lancs. | This j,000-acre fell was enclosed to prevent dogging and monopolization by those farmers living by the fell. However, selling the whole comion did not cover the enclosure costs and a rate bad to be levied; bu: the act "has been of advantage to the neighbourhood" by preventing mischief and making the land more productive. The act improved the population; previously "the monopolizers and those who were most violent were never seen in church" and disregarded all moral and religious duties. The poor cottagers were allotted a turbary. 112 |

TABLE 25: SECTION 5- ENCLOSURE AND THE PROBLEM OF COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1814 | Abberley, Worcs. | Colonel Henry Bromley inherited Abberley Lodge and the main estate here (built up partly by inheritance and partly by enclosure) in 1803. The commons had several cottage encroachments - some were amerced, some were rented and some acquired freehold status. The commons included a limestone hill and two nearby coal pits were used to fuel lime kilns. In 1813 Pitt noted the hill was "adapted for timber plantations" and overlooked Bromley's home. Thus he decided to promote an act - to prevent encroachments, secure other ones and plant the hills to form a suitable environment to his estate. There mas already timber here as Bromley had 14 months under the act to remove existing timber. His attempt to set up a claim over Alton Common enclosed at the same time - failed. There were 38 encroachments allotted, apart from cottage lands. The 779-acre estate including 20 cottages, were sold in 1836. Although some land was used for sainfoin, the 1890 6-inch OS map show much as plantation. 113 |
| 1816 | Rock, Worcs. | Alton and Buckriage commons were in a forest owned by the Baldwyns in the mid 1700s. Their estate was composed of a 700 -acre freehold, the "New Parics" and a i, 000 -scre common. There were disputes between the common rigit owners and the Baldaryns allowed many encroaciments under lease; but many encroachments were . made by poor persons illegally. The encroachers made a living by smallholding, stock keeping, making besoms and poaching. Rents were rarely paid and there were reputedly no marriages. however in 1780 suoscribers built a small Baptist chapel at Buckridge. In 1673, an attempt was made to enclose the commons here and at Abberley and Bayton, and compensate the commoners by a remission of the poor rate. Already by the 1750s local owners challenged the besom makers' comon 'rights' to cut shrubs and ferns; 17 cottagers were named as defendants in a bill for prosecution. In 1783 an Eardiston owner demolished a cottage building on Buckridge Comon. By 1814 the lord mas William Childe of Kinlet, a noted agricultural improver; he was advised that enclosure would be difficult due to the claims of Bromley, of Abberley Manor, over the common (which eventually were overcone) and the opposition of the encroachers. At the freemen's benest, Childe had held a manorial court after which all the owners agreed to enclose. "Almost the only persons who have any Benefit from the Common" were the encroachers, who bad taken 100 acres of the conion; the lessees' consent "must be applied" for; few illegal encroachers "are assessed to the Land Tax and the Question is how we shall get rid of them". The owners decided to aroid the cost of ejectments by accepting all encroachments over 20 years as freehold and allowing the others to buy "their land at a reasonable price" under the act. The lord was allotted $1 / 14$ and the "Hew Parks" over which several omers had claimed common rights; but he could not claim common rights from these woods. Sales of open lands and encroachanents paid for the act. Over half the buyers were encroachers - a dozen, however, refused to pay up a final $=200$ which delayed the award. The largest buyer was Thomas Cartwright, a Bewdey linen merchant, who bought 59 acres. 210 of the 570 acres awarded were sold to cover costs - and many of these were encroachments under 20 years; and presumably there were 430 - not 100 -acres of old encroachments. This deaonstrates the enormous amount of encroachment. The act prevented encroachment and introduced realthier residents to the area. However Rock was not inproved morally according to contemporaries - rates were bard to collect and Rock Porest was still "a criminal district" in 1841 and made Bendey's proportion of crimirals per head the highest in Worcestershire. The small sale lots actually reinforced the system of smallholding. 114 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEM OP COTTAGE ENCROACHIENTS (Cont.)

| Year | Place | Notess |
| :---: | :---: | :---: |
| 1816 | Arwystli, Montgomery | Concern over the increasing number of encroachments was the main motive for this act. Encroachers had been granted leases from 1784. The third Sir llatkin \#illiams Nynn (1772-1840) "the liberal patron of agricultural improvement", inherited Arwystli manor in 1789. He was a paternalist who created work for the poor during the post Napoleonic Mar Depression and made Mynnstay the centre of the N. Hales Agricultural Society and its annual show. He bought Carno manor (which adjoined Arwystij) in 1808. Then between 1811 and 1813, he ordered a return of every encroachment and cottage in the two manors. Their numbers were increasing; the Arwystli Unchoed manor's courts leet from 1802 to 1819 were "thronged" with presentments; encroachers were fined $40 /$ - for cottages and $2 / 6$ for land. When Sir ilatkin returned from France in 1815 he joined the freeholders in promoting the act. Those surviving award maps show many encroachments although the act dealt with over 14,200 acres. In low-lying areas there was some cultivation but the hills like Penstroved (where there were several encroachments) remained as rough grazing. ifynn's motives were to prevent further encroachment, rationalize the existing situation, improve the land and seize common rigits from the burgesses of Llanidloes. 115 |
| 1816 | E. Woodhay, Hampshire | In 1792 the 1,200 -acre common produced some horses or little value but some good cattle; but if enclosed it would have been a good meadow. Graham described its residents as horse dealers and the like "of the loxest description"; they were regularly prosecuted for sheep and horse stealing. Their loose habits arose from the common. Host were "non-parishioners who had come from a distance" to this open parish. They occupied cottage encroachments, "turning off other people's stock". This led to complaints about overstocking exacerbated by adjoining parishes using commons without rights. The act was intended to deal with these social and legal problems and make E. Woodhay a "respectable" parish. Certainly with the low grain prices and lack of capital of the post-war depression, investment in agricultural improvement was not a motive. 772 acres were awarded in 1819 but the process of improving the land was only completed around 1830. The "universal opinion" was the parish mas "improved in consequence of the enclosure... where formerly gentlemen would not reside, I find mansions built... [by] 14 or 15 families". Its church was rebuilt in 1823 possibly to encourage the cottagers who rarely went to a church or sent their children to sciool. dost of the worst cottagers had left and the remainder had become "a respectaile class, looking up to the wealthier classes for labour"- my underlining. Clearly the desire to 'close' the village, convert the independent cottagers into wage labourers ard encourage capitalist tenant farmers to invest in agricultural improvements was behind the landowners' decision to enclose. However there was "very great opposition" to enclosure although all those with proper claims received allotments. The cottagers resented their loss or indeperdence end their capitalist exployers and during the Swing Riots the labourers destroyed thresing wachines and levied money. 116 |
| 1819 | Hayton's Bent, Stanton Lacy, Shropshire | This and adjoining manorial comions were subject to increasing encroachment; in 1732 there were 30 cottagers; by 1772 there was at least 57, who all paid a fine. Some cottagers found morix at the copper mines and works here but they mere abandoned long before enclosure. The Lord, the Earl or Craven, mas norresicent and his estates mere notoriously backward; the estates were progressively sold from the 1770s. In 1009 an apparently separate manor or Upper Hayton and estate including seven cottages on Hayton's Bent was offered for sale. An act to enclose the remaining comons and open fields - the last reasining in Shropshire - was obtained. The act allowed Craven to consolidate his estates, make a large exchange with Lord Clive and rationalize the situation; many squatters on Hayton's Bent and Vermole's Comen vere accommodated in consolidated farms; some bought sale lots to expand their encroachments. Jesleyans and Primitive ¿̈ethodists both had chapels here by 1850.117 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEM OP COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| c1820 | Crowborough/Rotherfield, Sussex | Cottage encroachments on Crowborough Common and Warren began in the 1730 s . It was reported in 1834 that the late ir. Howis had enclosed and cultivated 1,700 acres of Crowborough darren, employing nearly 200 labourers. The surplus labourers used the pretext of the Speenhamland System - maxing up wages from the rates - "to dictate an artificially high price for their labour". Lany gained settlements in Rotherfield by encroachments from the lord, the Earl of Abergavenny. The land was improved but the poor rates were increased. Abergavenny's terms exacerbated the situation., The cottagers had to pay 5/- quit rent and could not receive relief. After two years, if he did, he had to give up the land to the Earl. Thus, rather than give up, a cottager would sell up which allowed other families to enter the parish whilst he became a pauper. The vestry decided in 1827 to object to all.persons seeking a settlement and bought up allotments offered for sale to prevent a succession of families being settled on them. The vestry talked of huts, but the cottages were stone built and slated. The allotments were generally 4 acres but some as big as 12 acres. There was no enclosure act here. 118 |
| 1821 | Kilkerydd (Trelystan), Shropshire | The lord of this 240 -acre common including parts of Long Mountain and Forden Heath was Archdeacon Plymley, an enlightened improver. The act was unusual as it contained a schedule of 74 encroachments including 11 dwellings covering 57 a 3 r Op which were to be allotted to the lord as his manorial allotment. Encroachments under 20 years were to be allotted to other freeholdars. In 1793 there were 17 dwellings and a population of about 85; there were 106 persons in 1841. Although the population here was small, the problemin of establishing ownership of these encroachments appears to have been the main motive; the act's preamile does not refer to tillage or cultivation - only "of great benefit" to interested parties. 119 |
| 1823 | Biddulph, Staffs. * | This agreement covered 312 acres of former commons of Nether and widdle Biddulph manors in this mining area. Little of the commons, remained due to encroachments. Some were by freeholders but most, both by number and extent, were by cottagers made under lease from the Mainwarings, the lords of the manors. Due to these encroachnents "disputes have been likely to arise" between Edward Mainwaring and the 45 freeholders. Therefore this enclosure was "for avoiding all such disputes". Hiainwaring retained full mineral rignts and received all licensed encroachments; 70 acres had to be allotted to the freeholders to ce made up by hainwaring's old encroachments if necessary. All costs were to be met by sales. The amari showed large areas of cottage encroachments on the three main commons - Bradley Green, Greenmay ooor and Kow Cop. Only 32 acres were unenclosed; 'sainwaring gained 203 acres of leased encroachrents (? of the entire comon) and 4 acres of encroachments adjoining his estate. Lainwaring gave up 24 acres of leased encroachments which were sold for $£ 1,209$ to help pay costs. After 4 acres of public allotments and 6 acres of old encroachments to occupiers, just over 70 acres remained. Over 30 acres were sold - largely to Liainwaring; only 40 acres were allotted. The enclosure ended disputes and enabled the freeholders to gain some recompense for their fast disappearing rights; the land remained pasture so agricultural change was not a motive. Concern about morals was also fmportant here. Pirst methodism and then anglicanism (encouraged by church extension and school building fostered by local landowners and industrisisists) sortened the poor of siddulph moor from their "rough, unoroken and half-civilised" nature. A new road was built by act in 1837. The adjoining manor of Over Biddulph was enclosed in 1841 by agreement and 33 acres were sold; several of the plots were "well situated for building". Some building took place and the ne" <br>  squatters gained voting rights under the 1832 Reform Act which disgusted the reformers against wnom they surprisingly voted. The potential of enclosure sale lots to confer county votes ras connented upon at over Biddulpin. The $18 j 1$ census showed that most rale encroackers were quarryaen and airers and zany feasles <br>  attracted oy the opportunities for dual occupation. 120 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEEA OF COTTAGE ENCROACHNENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1828 | Cranbourne Chase, Dorset/wiltshire | Lord Rivers enjoyed the sole rights to hunt deer here on both enclosures and open land. The deer damaged trees and prevented any agricultural improvement, especially arable farming. Proprietors like Batson and Wedgwood felt an enclosure would also be "highly advantageous to individuals as the chace corrupts the morals of the poor". The proprietors challenged Rivers' feudal rights unsuccessfully; then they tried (from 1767) to agree with Rivers to enfranchise the common in return for a pension. A fresh impetus came with the arrival of the improver Josiah Hedgwood junior in the area in 1801. It was then recognised that an act was needed "to guarantee the rent charges to Lord Rivers"; but he rejected an offer of $£ 1,000$ per annum and a small park. Rivers supported his rights to the Chase by sponsoring Chafin's book in 1818 which stressed the Chase's usefulness to the poor. They collected nuts, medicinal roots and fragrant flowers and used the coppice mood to manufacture hurdles for sale. Chafin also claimed "the Chase is not a lawless placen as commoners brought frequent law cases to reduce Rivers' rights. The 1828 act gave Rivers an annual sum of $£ 1,800$. Dewspapers commented that "many thousand acres of excellent land will be brought into cultivation" whilst Rivers would have the meat from 10,000 deer. 121 |
| 1833 | Ganarew, Herefordshire | This small parish on the 3. uye near the Nelsh border included Little Doward Hill, an area of little agricultural use but subject to increasing encroachment. an enclosure proposal of 1815 failed. The parish vestry minutes show concern about depreciating common rights and increasing poor rates due to the squatters who could not be found wori. The overseers failed to destroj encroachments. Then a coamittee was formed to stop further encroachment "by act or parliament or otherwise". Between 4834 and 1837, the pages of the vestry minutes are torn out. This gap seems to be significant as it covers much of the period of the enclosure. The act's preamble referred to "the continual encroachments" on the hill as its motivation - a rare admission. The encroachers had to pay the unimproved value of their encroachments, less $1 / 20$ for every year of occupation. 45 encroachments, covering 19a or 27p, were involved. The remaining costs were raised by sales before any apportionment was made. The entire area had to be sold and 170 of the 191 acres were bought (mainly by private contract) by Blakemore, a local progressive Tory landowner with political ambitions in Herefors. He also purchased several encroachments before the award - presumably from parties who could not pay the valuation and had to sell up and move out. Whether Blaiemore made other purchases thereafter is unclear, but the act did close the village and reduce its population. The freeholders felt that the lower rates more than coupensated for their loss of rights; the vestry thanked Jilliam Jorgan, the assistant overseer, for reducing its poor rates during the enclosure by nearly $30 \%$ without in any wise neglecting the just claims of the Poor". The assistant overseer's allowance was reduced "in consequence of the Inclosure of Doward". By 1851 most of the hill was in the deer park of Kynaston Leys, "the seat of that benevolent gentleman", Richard Blacemore if $P$, overlooking "some of the most enchanting scenery on the Banks of the inye ever beheld" at Symonds Yat. He had built an obserratory on top of the hill from which the Bristol Charnel could be seen. His estate, sold about 1860, consisted of a mansion, three farms of 676 acres and a 73 -acre wood and 238 -acre park. 122 |

$\frac{\text { TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEM OF COTTAGE ENCROACHMENTS (Cont.) }}{\text { NOTES }}$

TABLE 25: SECTION 5 - ENCLOSURB AID THE PROBLEM OF COTTAGE ENCROACHIENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1835 | Ravensmoor, Cheshire | The preamble alleged that it "is subject to continual encroachment". 398 claims were made on its 450 acres; about 90 were disallowed and about 50 were withdram, probably as many were in respect of encroachments. 125 |
| 1835 | Tisbury, \#iltshire | John Bennet $H_{\text {P }}$, of Pye House, Tisbury, complained in 1817 of the poverty here. He threatered to pull down his cottages if parliament made length of residence a means of gaining a settlement. About $\frac{3}{4}$ of the labourers' wages were supplemented from the rates and small allotments would not help. In 1830 his two large machines (blamed by the labourers for unemployment) were destroyed. The military killed one labourer. Lord Arundel, who lived in Fisbury, said that the parish poor "have been more oppressed and are in greater misery... than any Parish in the Kingdom". Benett was probably the source of the oppression; he certainly oppressed his cottagers and his wages as elsewhere in Wiltshire were generally low - 7/-a week, when the nom was $10 /-$. In 1834 the vehicle of an enclosure act was used to deal with the problem. Only one acre was enclosed and the act was used to divide the parish into three poor law parishes. Then in 4835 the Tisbury Poor Law Union was formed with other parishes. 126 |
| 1837 | Over, Cambs. | The population in this Fen parish almost doubled between 1801 and 1851. A fire in 1826 damaged many properties here. By 1834, the poor rates on 3,600 acres was $\mathcal{E 1 , 1 0 0}$ - a very high figure - with 25 men of its 909 population on the parish. Prederick Robinson (the largest farmer and lessee of the rectory) said it was hard to force the unemployed to work. "The parish could not conveniently hire land for this purpose because of its unenclosed state". Robinson adrocated the enclosure of its 2,198 acres of open field and meadows but "the only objection is the expense; they are waiting in hopes of a general act". Nevertheless agreement to enclose (no doubt prompted by the desire to create work and so reduce the poor rate) was soon achieved by Robinson and a bill went to parliament in 1836. It was claimed that the poor "were unanimously against" the bill which "was supported only by a. fer of the aristocracy". 130 poor people petitioned against the bill as it took amay "all rights to cottages, messuages, the feeding of cattle and sheep, etc., on the common... enjoyed from time immemorial". This mas on meadows after the hay was mown in springtime. At the comittee stage, the poor petitioners' solicitor agreed to various amendments. These involved allotments to the poor gratuitousily fenced - this was supposed to be more beneficial to the poor than common rights. One ${ }^{2}$ claimed "the only opposition to the measure proceeded from tho cattle-jobbers, who were in the habit of turning 200 or 300 cattle". However the poor petitioners' solicitor was supposed to have . been retained by the wealthy owners also, so the interests of the wealthy were secured whilst those of the poor were ignored. The poor mobilized their radical supporters - who argued particularly after the passing of the Poor Lavs Amendment Act, the rights of the poor needed protection. The poor successfully blocked the bill in this year. However an act was obtained the year after without a parliamentary debate - so seemingly the rights of the poor were better protected. 127 |
| 1837 | Somercotes, Lincs. | Its 1,540 acres wore enclosed under the Common Fields Act. 140 acres were common fasture and should not bave been enclosed under the act, but the owners indemnified the comissioner. Land values ware doubled by the act; small owners were especially keen for the act and their 1-2 acre allotments were worth three times their common rights. 100 labourers were employed for two winters in ditching, banking and draining. The principal famers" said "that that itself was of sufficient adrantage to them namely in the maintenance and assistance which it afforded in the employment of the poor". 128 |

TABLE 25: SECTION 5- ENCLOSURE AND THE PROBLEA OF COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1838 | Yunslow Common and Bayston Hill, Condover and <br> kunslow, Shropshire | This act dealt with two separate and very different comnons. Munslow Comon was largely planted and formed a backdrop and an extension to Millichope Park. Bayston Hill was a squatter settlement on a common adjoining the Ludiow turnpike $2 \frac{1}{2}$ miles from Shrewsbury; only 42 acres of common remained to allot by 1838. The motive to enclose was to allow the freeholders some compensation for their disappearing common rights, improve the settlement and convert it to a turnpike suburb. In 1839 an acre of old enclosure, "a beautiful building site" with picturesque views of Shrewsbury and the Welsh border mountains was advertised for sale. 26 of the 41 acres were sold for $£ 1,650$ w $£ 37 / 4 / 6$ per acre - a very high price. Only one owner E if S Owen - was allotted land for common rights; seemingly all other claims were disallowed. A church was built by a subscription commenced in 1842; it was needed due to the hill's isolation from its parish church; also "In consequence of the Enclosure of the Common on Bayston Hill, the Population is rapidly increasing". The difficulty of generalizing about squatters as a social group is illustrated by Nilliam Jones who died in 1840 aged 60 years. A miser recently released from the Infirmary as incurable, he omed four cottages but had no furniture. He left over $£ 770_{2}$ chiefly raised by the sale of herbs and vegetables. 129 |
| $\begin{aligned} & 1840 \\ & 1849 \end{aligned}$ | Hanhir, St. Harmons, Radnor | These Crom manors had been subject to considerable and accelerating cottage encroachment due to the Crown's weak control. The cottagers claimed freehold status both by the custom of ty uannos and, in some cases, the length of uninterrupted occupation. The Crown, keen to raise money and unwilling to deal with the squatters, sold the manors to James Watt junior in 1826. Although he had a reputation during the French Revolution for radical sympathies, he soon tried to make the squatters pay rents which led to evictions, riots and a court case. It seems he did not want to evict encroachers but only to prove ownership. He retired from business in 1840 to devote himself "to the fmprovement of his extensive estates". He therefore compromised with the Llanhir cottagers in 1840 to allow his improvements to proceed. The act allowed them to buy their freeholds at $£ 5$ an acre. Por the 69 acres of premises between 60 and 20 years this went to Watt as lord; the 85 acres under 20 years went to pay the act's costs. This compares to ¿15 per acre paid for the $1 / 4$ of the waste (over 500 acres) to cover costs of $£ 7,518$. Although most agreed that the parish "was much improved by the Inclosure", the 2,100 acre former common remained a sheepwalk. Pencing prevented dogging and illegal grazing. Improvement here referred as much to moral behaviour, industry and the absence of disputes, as to better farming. Vatt received a large hill which whe was desirous of having" as a sheepwalk. The adjoining manor of St. Harmon was eventually enclosed in i849, the stated reason being to prevent disputes, apparently due to the growing number of encroachments. Lowever Lewis claimed that Watt obtained an act not as a compromise but to improve the land and increase employment. 130 |
| 1841 | Chailey, W. Sussex | Chailey was a notorious open parish with 1,000 acres of commons divided between six manors. This made agreement about the prevention of encroachments or a general enclosure extremely difficult to achieve. The locals in 1771 blared the recent rapid increase in poor rates from $2 / 6$ to $9 /-$ in the $\Sigma$ upon "a plenty of comnons which encouraged the poor to such idleness as to bring rast numbers in". Young bolieved that this was an argument for enclosure of comons in 1771: "give a poor man 2 or 3 cows, you give him a diependence on something else besides industrious labour which makes him ide; an accident happens to his cows, and then he betakes himself not from idleness to work, but to the parish". However Young, as he said at Snettishan, did believe that in enclosures the poor should be given land for grazing and crops. John Arbuthnot thought that the problems of enclosure impoverishing cottagers, illustrated by chailey, could be solved by obliging commissioners to annex to cottages an equal proportion of land, and obliging proprietors to erect a barn and threshing floor for every so many hundred acres. Enclosure would increase food production by the loss of balks and would double the rents. The stress on increasing food production to avoid social problems is noteworthy. Only two manors came to agree on an enclosure of 300 acres. The number of small owners involved is indicated by the small average sise of allotments - 3 acres. In 1890 there were still 50 acres of open comon left.i31 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLEN OR COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1841 | Gamlingay, Cambs. | Gamlingay was notorious for its high poor rates, poor parochial administration and being an 'open' parish. There was no resident squire; the manor, tithes and a large estate belonged to Merton College, Oxford. They had allowed the poor from Gamingay and other parishes to encroach, build cottages and gather fuel. This had created a vast number of settlements. Two Cambridge colleges also had large estates here and so there were few influential resident freeholders to oppose these trends. Poor rates rose from 250 in 1772 to $£ 1,427$ in 1832 whilst the land's rateable value fell from $£ 2,945$ in 4815 to just over $£ 2,000$ in 1832. Huch of the increase was due to adopting the Speenhamland System from 1797. The farmers favoured enclosure as the bad drainage in the open fields caused sheep rot and prevented improvements. Herton College opposed an enclosure (which the Poor Law Commissioners believed would give much short term (and some, long term) employment) in 1834 . Some said that difficulties in agreeing upon a land commutation for tithes prevented an act but the College claimed two motives for its opposition. Firstly the costs would make a profit improbable. Secondly the poor would lose their benefits from the common. Alternative solutions to the village's problems were tried. A poor law union formed in 1835 saved $£ 2,600$ in rates in the union and improved manners and the crime rate. Then academic attitudes to agricultural improvement changed. In July 1840, Cambridge University hosted a Royal Agricultural Society meeting and much interest was evinced in scientific agriculture. In October 1840 notices of a petition to enclose were issued; 1,880 acres of open field arable and 700 acres of waste were enclosed. The labourers lost their common rights and further encroachment was prevented. Large consolidated farms were built; Clare Hall's Blythe Farm of 130 strips put into one large 98 -acre field. Kr. Brown bought 90 acres of the previously valueless Gamlingay Heath and invested $£ 150$ on drainage; the land in 1856 had a rental of $£ 70$ per annum and was valued at 54 per acre. 132 |
| 1842 | Kingsclere, Hampshire | The high poor rates (12/- in the $\mathcal{E}$ in 1833 ) was due to this village being open and backward in farming whilst adjoining settlements were enclosed and used modern methods (see E. Woodhay q.v.). This is why Kingsclere escaped the machine breaking in the 1830 Swing Riots. In 1834, the owners, led by Lord Bolton (the lord of the manor and impropriator) and the Duke of Wellington petitioned to enclose its 1,617 acres of open fields and 700 acres of commons and wastes. John Walter, $M P$ for the adjoining county of Berishire and owner of "The Times", championed the plight of the parish's poor. The parliamentary committee sent a surveyor to report on whether the enclosure would be beneficial. He found that $£ 21$ per acre would have to be spent on underdraining, fencing, bringing ir into cultivation, etc., which would be beyond the means of small owners. Current farming practice was poor. This was because the open fields were largely let to small tenants at only $6 /$ - an acre. He suspected that much of the land might remain unprofitable pasture from the want of aeans of improvement". Currently the comon was pasture for cattle in sumer and sheep in winter. The cottagers gained little except fuel from an area 3 miles from village. The $50-60$ cottagers and many small freeholders collected soil and manure from the comons for their gardens. <br>  acres of land worth $£ 2$ per year were offered, the poor rejected the bill. This was despite the proposal of giving these allotments free of costs to avoid their being sold to meet expenses. Prankland, the witness opposing the bill, stated these allotments would not compensate the poor for their lost comon rights. He reckoned 196 families - including many small freeholders - would be entitled to these two-acre allotments. He believed local enclosures showed unemployment would rise. The experiment of taining in the best 18 acres cultivated at the parish's expense had failed. In the Commons debate, Hr. Hughes attacked the foudal mechanism whereby cottage allotments were run by trustees including the lord, the incumbent and the overseers. Only cottagers who had stocked the common for 20 years or who had possessed their cottages for 30 years could benefit and could only assign allotments to other cottagers if the trustees agreed. If the cottagers left the area for 3 months, the trustees could seize the allotment. The bill's sapporters like |

TABLE 25: SECTION 5- ENCLOSURE AND THE PROBLEM OF COTTAGE ENCROACHIENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Kingsclere (Cont.) | vagrants and gypsies "to adopt more regular habits". Hardinge stressed the generosity of the bill's promoters in the two allotments. He maintained Bolton "had desired no pecuniary object of his own in view, but that all he wanted was to give employment to the poor and by so doing to lower the poor rates". 5525 of the $\mathfrak{S}\}, 000$ rates were paid to the 70 cottagers on the edge of the waste. Although owners of $10 / 11$ of the property and 26 poor persons supported the bill, 170 petitioners opposed it. This, and the control over the cottage allotments, led to the bill's defeat. Walter crowed in "The Times" that the '0ld Borough Parliament' allowed the depredation and demoralization of the poor by "indiscriminately and recklessly" agreeing to enclosures. However when the Tories regained power in 1835 but were defeated again when they took power in 1842, a new bill was proposed and again Walter organised opposition. According to a Whig supporter of the bill, this was from "an almost morbid feeling of philanthropy and [he] could see no . interest in this case but that of the owners of Geese and Donkies adjoining the Common". Despite great radical opposition and arguments that even Maughan's compromises were not embodied in the act, the Duke of Hellington's influence obtained an act. 200 labourers now petitioned for the bill hoping for more work if the land was cultivated. The radicals focussed on a clause making all encroachments under 20 years common land to be allotted and allowing the owner - not the tenant - to remove the materials used in the buildings and fences. They wanted an amendment to allow the owners of such encroachments to buy them at their unimproved value - a clause common in previous acts, even in the recent Ormesby (Norfolk) Act - and that encroachments over 20 years were to be given an allotment. The uPs rejected this amendment, claiming lords could act in such a way against encroachers of less than 20 years enjoyment under common law and that it would alter property law about freehold rights. The radicals claimed this showed the whigs were no better than the Tories, a charge Walter rejected in "The Times". Graham in 1844 believed the act would create more work by cultivation and the greater surface area liable to rating would thus reduce the poor rate per i. He thought "the whole place is assuming a different aspect... all the poor are employed and there is a spirit of industry, amd I thini every prospect of improvement to the district". In 1845 Woodland St Paul Parish was formed on the common with a parsonage built in 1845 and a church completed in 1859. Thus the enclosure was the basis of an attempt to improve an impoverished parish by better farming, more employment, greater industriousness and morality. 133 |
| 1842 | Buckland, Bucks. | An agent here some time before enclosure noted "a great want of employment for the poor" in this and other parishes between Tring and Aylesbury. If enclosed, a turnip fallow in the open fields would be avoided which would increase employment. Also, the proprietors' poor rates would be reduced "by means of bringing much proparty into parochial charges, so as to relieve their own property". There were several scattered cottages on the common. The major estate here had been oddly situated after 1821 as it was left to several solicitors. By the award in 1844, Peter Parrott had acquired the manorial estate; his acquisition of the property may have been a catalyst in the enclosure. 134 |
| 1844 | Bishop's Mood, Brewood, * Staffs. | There was considerable encroachment here but agreement to enclose proved impossible. The Giffards of Chillington leased the manor and 190 acres from the Bishop of Lichfield. Giffard bought the other two estates which left him and the lord as the only owners. His enclosure proposals nearly failed as he wished to open many old encroachments (which were larger than the remaining common) and count them as common land. These would have been thrown into the hotchpot and divided between him and the lord. By the agreament Giffard paid all costs despite his severe financial problems caused by overspending. This was part of his policy to consolidate and improve his home estate which forced sales of outlying properties. This enclosure was not just to prevent further squatting but also seems part of a policy of 'improving' the squatters. A church and a minister's house were built but there was no mass destruction of cottages as by 1851 " yany cottages, originally built on encroachments on the waste, remain". 135 |

TABLE 25: SECTION 5 - ENCLOSURE AND THE PROBLER OF COTTAGE ENCROACHPENTS (Cont.)

| Year | Place |  | Notes |
| :---: | :---: | :---: | :---: |
| 1844 | Pontesbury and Pontesford, Shropshire |  | This was an area of encroachments on sheepwalks by workers in the white Gritt coal and lead mines and smelting works. In 1793 there were 200 poor families with two or more families sharing one house; the colliers earned good wages but spent much of it in the alehouse. The poor rates had increased $133 \%$ since 1773 and a morkhouse was built in 1790. The parish's population continued to increase from 2,458 in 1821 to 2,936 in 1831. The vestry was very concerned about the number and morals of encroachers - in 1816 when the mines closed down they were employed in quarrying, repairing roads and potato husbandry. In 1836, the huts on the hills were believed to corrupt the morals of the children as several families lived in one room. Therefore all uncompleted cottages were to be levelled by the overseers and freeholders and all gardens which had not been amerced were to be thrown open. Already in 1828, 27 acres in Pontesford township was enclosed, planted with trees and by. 1900 the cottages were destroyed. Part of the process of cottage destruction can be seen in an 1840 court case when the Heighway - large freeholders - recovered possession of a garden which was formerly a cottage encroachment on Pontesford Hill. The remaining 98 acres of Pontesbury Hill, Nills Hill, Gully Green and Pontesford Hill were enclosed by agreement. Although the agreement makes no reference to encroachments as a motive, there are references to new encroachments and the award clearly shows over 70 cottages and 88 encroachments. $15 \frac{1}{2}$ acres made up of 47 encroachments were allotted to the lord of the manor. T H Hope, of Netley, successfuliy claimed exciusive herbage over $11 \frac{1}{2}$ acres of Nills Hill. 136 |
| 1846 | Corley koor, Warks. |  | The enclosure of the 50 acres (of which Viscount Lifford was lord) would increase its "productive powers"; there was no convenient land for a recreation allatment and the poor mare in possession of large gardens and other inclosures, originally, as it appears a part of the Common". The part of Corley common in Allesley was enclosed in 1829 but the part on Yillongley's was still open in 1874. 137 |
| 1848 | Tansley, Derbyshire |  | This moor was blamed in 1844 for making the poor idle. It was "scarcely of any value" and the poor got a living by putting soane geese on it "and they will not work". In an enclosure, they would be allowed an allotment and it was only the cost of an act which prevented an enclosure. Where Derbyshire commons were enclosed, the labourers were "very much improved and a great deal more comfortable... more regular; in their habits and mode of living". Efforts had already begun by Edrard Radford to improve the area. An anglican church was opened in 1839, a national school in 1843 and a parsonage in 1847. The reduced costs under the 1844 act led to the enclosure, the final stage in improving the community. Its 591 acres surrounded the enclosed lands and this fact, together with its own capacity for improvement meant an enclosure would greatly increase the value of local estates. 138 |
| 1848 | Kingsley, Staffs. |  | This manor and the advowson was bought by James Beech in 1790 for $E 3,300$ añ engaged in direct small-scale aining on the common: In 1807, he refused to enclose the common as his allotment would not compensate him for his harmed mining rights. The place was noted for its drunkeaness, immorality and cruel sports. Iany miners and other workers built cottages on encroachments. Then in 1848 a spirit of inprovement arrived; 236 acres of mastes were enclosed, drained and ploughed. This would provide employment. A Band of hope and a Jemperance hall were built. Heavy enclosure costs led to sales of $51 \%$ of the land in small lots. diverts stated that rany lots "adjoin good roads and a considerable portion" was "very eligible for building a house and making a good garden thereto and the reduction in the price of bricks now offers a favourable opportunity for any industrious men [my underlining] to becoac his orn landiord". Thus the enclosure prevented further encroachments and offered opportunities for self help as part of a "spirit of improvement". 139 |

TABLE 25: SECTION 5 - ENCLOSURE: AND THE PROBLELA OR COTTAGE ENCROACHMENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1852 | Fradswell Heath, Staffs. | The timing of this enclosure was determined by several factors, all of which indicate the range of meanings of 'improvement'. There had been a dispute since 1780 over the ownership of the heath. The Ferrers' claim of a separate manor of Pradswell was ended by the 9th Earl's purchase in 1850 of manorial rights over the heath from Lord Anglesey, as Lord of Haywood manor, for S450. The most valuable asset was ownership of the heath and rents from the encroachments which were also claimed by Henry Smith's charity. By 1842, 54 acres (over half) of the heath had been encroached upon, including 19 houses; after 12 acres of public roads were deducted, only 45 acres remained. Probably due to the long dispute over manorial control, many encroache ments - mostly by the tenants of the other large owner (in 1842 Mrs Bree) paid no amercement to the lord. Other motives apart from preventing further encroachments and morally improving the township (see Table 24 Section 4) were involved. The national commissioners approved the scheme as it would "render the land more productive". Both the main estates at Pradswell had changed attitudes to improvement. John Smith had just bought the fradswell Hall estate of 734 acres (Ferrers owned 581 acres of the parish total of 1, $363 a$ ). Also the Ferrers' estate was beginning a programe of large-scale improvements (after a half-century of neglect and oppression of the tenantry to fund their living beyond their means). By 1847 the 9 th Earl had debts of $£ 70,800$ and an income of $£ 14,848$ and his house was burnt down. In 1850 he applied for a drainage loan of $E 5,000$ but real improvements began in 1854 when the estate went into trusteeship. 255,400 was borrowed (1854-64) and expended in drainage and rebuilding; $£ 300$ was spent in draining and planting part of Pradswell Heath. Rentals rose from 211,435 in 1854 to $£ 18-19,000$ ( $1860-3$ ). Thus the prevention of further encroachments, the clarification of manorial ownership, the drive for moral and social improvement, the attitude of the new owner of the largest estate and the desire to improve the manorial estate were all motives in this enclosure. 140 |
| 1853 | Wychrood Porest, Oxon. | In 1809, Arthur Young urged the forest's enclosure on grounds both of productiveness and moral inprovement. "The vicinity is filled with poachers, deer-stealers, thieves and pilferers of every kind... [these] offenders are a terror to all quiet and well disposed persons; and Oxford gaol would be uninhaioited, were it not for this fertile source of crimes". The Forest courts had lapsed; there were several clearings and unlarful cutting of timber and grazing destroyed its value. By its enclosure, 3,000 acres in its purlieus had already been granted by the Crown to private owners. Of its renaining 3,378 acres, 2,000 were allotted to the Crown. A new landscape of farms was designed by the surveyor, Hon. Charles Gore. Timber trees were sold for 534,000 - a few stands were left for ormament and shelter. Seven new farmsteads and 10 miles of roads were built and the land mas cleared and prepared for cultivation. It cost £io per acre. 31-jear leases were made from 1858 at high rents but there were no tithes and small poor rates in the nemly created Wychrood Parish. Fordwells was built for the labourers in the 1850 s on the site of an existing squatter settlezent. This was on the edge of two parishes, a no-man's land much favoured by poor squatters. It already had a Prinitive \#̈ethodist chapel and land was set aside for cottages and allotrent gardens. Thus the act aimed to comert a baciward feudal and demoralised comunity into a modern, capitalist and improved settlement. 141 |
| 1853 | Hopesay, Shropshire | The 200 -acre hill had not been enclosed until titke commatation was complete as one proprietor did not want the Rector receiving double the tithe. An agreement was still unlikely in 18 inf due to mortgages and entail restrictions whilst other owners were abrosd. An act woula be too expensive especially as litigation would arise. Once enclosed "we should put our surplus pofulation upon it, which we can now get no enployment for". Once the general act was passed, Hopesay Hill's enclosure mas approved because it would increase its value. Thus the act was motivated by problems over mortgages and entail; but the enclasure was motivated by increased employment and value. 142 |

TABLE 25: SECTION 5-ENCLOSURR AND THE PROBLEM OP COTTAGE ENCROACHRENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1856 | Llangurig, Kontgomery | Sir Watkin Williams Wynn was lord of the manor and his agent explained why he was in farour of an enclosure agreement. The boundaries of the very large exclusive sheep walks were well known and as little was suited for cultivation, the proprietors would only consent to an enclosure if it were cheap. Hynn was not interested in the game and so conceded these rights; but his main "inconvenience" were "parties continually making small... encroachments". The minerals here were "very valuable" and the encroachments "reduce the ambit of his territory. If an enclosure were to take place all these bickerings would be extinguished". ${ }^{143}$ |
| 1861 | Bedworth Heath, Warks. | In 1848 about 20 acres here were enclosed and converted into gardens for the parish poor. The national comaissioners approved this in 1861 stating that it would "put an end to encroachments". 144 |
| $18 \dot{6} 2$ | Llanfechell Mountain, Anglesey | There were several labourers' cottages on these wastes which according to a poor tenant farmer's son were "an eyesore to a landowner in the parish... so he induced the Enclosure Comissioners to attach the common to the land of the gentry". The owner was Bulkeley Hughes, of Plas Goch, who, as an M.P., could have influenced the national commissioners despite local opposition. The commissioners' report stated "The inclosure will put an end to a system of squatting upon the lands which threatens to pauperize the parish". However the squatters were allowed to buy their encroachments albeit at their improved value. Nevertheless the reclamation, manuring and cultivation had not made the lands very valuable. 76 of the 283 acres were sold for $i^{4} 21$ - only $E 5 / 10 / 9 \frac{1}{2}$ per acre; at 30 years purcnase only $3 / 8 \frac{1}{4}$ per acre annual value. Only a few encroachments were sold to outsiders. The award also showed considerable encroachments which were not allotted. Hany of these had been made by Bulkeley Hughes' tenants to extend their small farms. Hughes wanted these lands so much "that he gave them [his tenants] notice to appear in a foreign court and obtained judgment against them by default. The result was one of them became insane". There was no recreation, garden or fuel allotments. The latter probably resulted from the mountain being already pared for burning. 145 |
| 1863 | Bisley, Gloucs. | The decline of the domestic woollen trade led to large-scale distress by the early 1800s. About $3 j 0$ cottagers depended upon this industry, their garien enoroschments and the comon to depasture their donkeys (used for carrying on these steep hills) and to rack their cloth. By 1826 there was about $70 \%$ unemployment. The owners proposed enclosing and leasing the remaining comon in aid of the poor rates. This would have reduced their rates in the short term but, by destroying the second prop of the cottagers" dual economy, would have worsened the long-term situation. In 1837, the parish paid for 68 people to emigrate; in 1839 , there was a schese to use part of the common as allotwent gardens for the poor. In the 1860s, the heir to the Dorington estate promoted an enclosure of the remaining 891 acres to treble the land's value by productive cultivation and "to afford a large supply of labour to the poor". However, despite the hope of more mork and a 30 -acre allotment for the labouring poor, many cottagers opposed the enclosure by pulling dom ralls. Kany were still involved in the trade; 57 donkeys were depastured and Dorington was accused of stealing "the doncey's dinner". Dorington and other owners bought up sale lots and small allotments from c 70 cottagers, c 100 others received up to $\Sigma 5$ in liou of their rights. The remainder added their lots to their gardens; others with capital bought small sale lots adjoining their cottages. The enclosure ained to transform the locality by preventing further encroschment, destroying the dual economy and creating a nev source of employment for the poor. ${ }^{146}$ |

TABLE 25: SECTION 5- ENCLOSURE AND THE PROBLEN OR COTTAGE ENCROACHIENTS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1863 | Llangmm, Denbighshire | "The squatters who settled... [on these 3,103 acres] were sent away and the property was sold to pay the Enclosure Commissioners for the Costs". The moving force was apparently Lord Bagot who in 1859 made "a considerable purchase of land in upland parishes including Llangw. He modernised the property by replacing the very dilapidated buildings and enclosures. This cost nearly $£ 98,000$ by 1896 but the only rent increases was when farms were rearranged with allotments and acreages were increased. His Pool Park estate of 19,000 acres was worth $£ 7,496$ in 1896. Thus Bagot improved and increased his estate but destroyed the economy of the squatters who stood in the way of his improvements. 147 |
| 1865 | Penboyr, Rhos Llangeler, Carmarthenshire | Lord Cawdor's new agent in 1863 apparently arranged this. Cawdor was Lord of the Manor and received "very extensive allotments" of the 772 acres. The commoners complained that the loss of turbary and pasture would ruin them. He replied that he wished to stop "much of that which they pray to have continued". The turbary was "fast making the commons useless". He wanted "to prevent an increase of pauper population" by 'closing' the commons and "to give employment in enclosing and cultivating or planting my portions of the commons that are worth the outlay". Also he wanted to prevent overgrazing by both parishioners and outsiders "and to make those who are interested to know their own and do as they like with it". Cawdor received the encroachments and the squatters had to pay a small rent. Improvements were encouraged but then Cawdor raised rents or even sold encroachments to the occupiers at as much as 826 per acre. Many believed that the squatters kad suffered most through enclosure. Many of Cawdor's motives involved the problems caused by the poor and all could be summarized by the notion of "improvement". 148 |



Society II (1977-8) 37-40; Congleton Public Library, Enclosure Trust
Papers ( 333 ).
TABLE 25: Pootnotes - Section 2 (Cont.)


$$
\begin{aligned}
& \text { Pootnotes } \\
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& 31 \text { ibia. and Turner, op cit, p.178; Reading University, Tate Coll., his } \\
& \text { Tate and Turner, op cit, p.178; Reading University, } 1093 / 11 / 2 / 8 \text { qu A Young, Eastern Tour II (1771), 24-7: Lewis, }
\end{aligned}
$$


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21 R F Wearmouth, Kethodism and the Common People in the Eighteenth
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23 JHC XXYI $31 / 1,11$ and $18 / 12 / 1767,29 / 2 / 4768,104,455,480,490$ and 645; and $806 ; \mathrm{J}$ L and B Hammond, The Village Labourer 1760-1832 (1911), pp. 51, 59, 86, 364-7; Board of Agriculture, The Agricultural State
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$24 \frac{0}{\text { JHC XXV 20/2 and } 25 / 4 / 1775,136 \text { and } 311 ; 12 / 2 / 1776 \text {, 545; Eden, }}$
25 JHC XIIV 12 and $20 / 3$ and $8 / 4 / 1789,167,225$ and 276 ; JHC XLV
2532 Geo III c96; 36 Geo III c38, Kontgorery, Pool, etc. Poor Acts; SIS, Mss 6861-4 Archieacon Plymiley's Primary Visitations, Pontesbury c.5; 14/7/1813 p.2, c.5.
TABLE 25: Footnotes - Section 4 (Cont.)



TABLS 25: Pootnotes - Section 4 (Cont.)
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70 R.C. on the Poor Laws (P P 1833 XV$), 53.0656$ Evidence of E C
71 The Times $14 / 5 / 1836$ p. 4 c. 5 and $16 / 5 / 1836$ p. 6 c. 3 ; Shrewsbury $\frac{\text { Chrontcle }}{\text { general act allowing parish authorities to enclose commons as }}$
 73 年
 74 JHC LLI, $5 / 3 / 1806,87 ;$ Staffs. Aviretiser $6 / 9 / 1866$ p. 4 c.4, $3 / 6 / 1848$ 75 DLS 9737 Dalbury Lees Enclosure, Solicitor's A/cc and Award 1855 ; 76 p. 97.
Glater, The English Peasantry and the Enclosure of Comion Pields
(1907) p. 51 ;

192; Special Reports (P P 1452-3 XL) 661.
Pootnotes
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$78 \mathrm{C} \equiv \mathrm{I}$ Bouch and G -D Jones, The Lake Counties 1500-1830 (Hanchester
79 JHC XXXII $23 / 1 ; 7 / 2 ; 20 / 3$ and $4 / 4 / 1771,127 ; 181 ; 330-1$ and 349 ; see

 Rev. P Brighton, The Tale of Ipstones (Dudley 1937) p. 143; quote from
StRO D554/160 $2 / 4 / 1777$ cf R Sturgess, The Response of Agriculture in Staffordshire to the price changes of the Nineteenth Century', PhD Univarsity of danchester 1965 , P.417, which states this was part of
the thed $\bar{D} \Psi$ Palliser, The Staffordshire Landscape (1976) p. 128 . Sea Chapter 2 re problens of land tax or poor rato being used as a basis Por allotments.

TABLE 25: Footnotes - Section 5 (Cont.)
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TABLE 26 - ENCLOSURE AND ERTPARKMENT


* Denotes enclosure by agrement without a separate act.

| Year | Place | Notes |
| :---: | :---: | :---: |
| c1610 | Stowe, Buckinghamshire. *. | Sir Peter Temple - The Temples were first interested in enclosing lands here in 1587 and 1599 for sheep farming. However the wealth this brought led "to wider social aspirations, a baronetey, and a shift in the motives for enclosure". Sir Peter enclosed 12 acres of Stowe Waste and land at Nood Common to enlarge the park - apparently by agreement. However the completion of the work here was after 1730 when the village disappeared. 1 |
| 1671 | Euston, Morfolk * | Earl of Arlington - The Earl was a member of the CABAL which helped Charles II to govern. He used his position to obtain a royal licence to empark 2,000 acres of the Breckland in Euston and adjoining parishes. This was for a mansion which he had built here between 1666 and 1670.2 |
| 1704 | Colston Bassett, Notts. * | - This appears to have boen a single owner manor. Golding enclosed the parish and he used part of the land to build a new hall. The village and church were stranded in the new park. Gradually the village was rebuilt outside the park by the estate for its workers and in 1892 a new church was built. 3 |
| 1709 | Ropley, Hants. | Bishop of Winchester - The commons were enclosed to be converted toiarable; many poople would be eaployed in making such improvements, which will tend to the publick good". According to <br> Thompson the Bishop. the lord of the manor, piloted the bill through the House of Lords to which <br> was quietly tacked an authority to "improve' Paraham 01d Park". Some 500 of the 1,000 acres of this land remained unenclosed over mich some tenants claimed comon rights. Also Lawday House in the parix had been accidentally burnt down recently. The det allowed the Bishop to enclose and lease the remaining 500 acres for 21 years to fund the rebuilding of the house. Also it would encourage the tenants and would generally improve the estate. Some manorial tenants petitioned against the bill and subsequently against the partiality of the commissioners who either ignored their claims or only gave them "Falf of their due". This particularly benerited the Bishop's steward, Edward ?orbes, who was able to lease the entire parix for only $£ 70$ per annux. This enclosure "sent a ripple of alarm" through the other episcopal manors ajout protecting cominon rights. 4 |
| 1717 | Greastrough, $\mathrm{I}_{\text {. Riding }} \times$ | Sir Thomas Tentworth - Sir Thomas enclosed Greasbrough Common by agreenent with the frecholders. He recoived 261 acres as his share and for what he bought from all the freekolders as a park. The freeholdars were allotted their shares of the resaindor. dt this time there were several collieries on their estate and a high percentage of colliers in the parish. 5 |
| 1722 | Thoresby, lotts. * | Duke of Kineston - The Duke prayed the Crom's leave to enclose 1,217 acres of barren closes in Sherrood |
| 1722 | Burton Agnes, E. Riding $k$ | Sir Griffith Boynton - Sir Griffith Boynton (d 1730) was virtually the sole ounor of this manor where his cansion, Jurton Agnes tall, mas situated. He engaged in a policy of enclosure with his tenants and in 1722 te enclosed 85 acres of open fleld land near tee tall winich he was having altered. This ras used for plantations and parkland north of the inall; he diverted the main road to allow the park to be laid out. His eponyzous successor employed John Outran, his steward, to allot and enclose by agreesent Earaston in 1757 and the rest of Burton agnes in 1759. Boynton was the sole allottee in both cases apart froa the tithe omer. 7 |

table 26 - enclosure and emparkennt (Cont.)

| Year | Place |  | Notes |
| :---: | :---: | :---: | :---: |
| $\begin{array}{r} 1735- \\ 66 \end{array}$ |  | * | Burnell - Winkburn Park was formed from two old enclosures adjoining the hall some time during this period when the village was enclosed. Burnell was the sole owner and so no act was needed. |
| 1738 | Painshill, Walton, Surrey |  | Sir Charles Hamilton - Charles Hamilton (1704-86) was the brother of the Prince of Vales's mistress and so gained a sinecure position in the Prince's household until the affair was ended in 1747. In the meanwhile he gained the lucrative Receivership-General of Hinorca in 1743. This funded his building of Painshill. After returning from the Grand Tour, Hamiliton had bought a 31 -year lease of a Crom encroachment from the hill of Nalton Common, originally part of a deer paric of Henry VIII. This was north of Cobham Bridge over the River Mole. He built his seat here "where is a great Improvement mating by inclosing a large Tract of Land designed for a Park but which was most of it so poor as not to produce any thing but Heath and Broon". The heath was burnt; turnips som, sheep depastured and then the land was grassed and plantations made, with pines on the river clipfs. 99 acres were later granted by the Crown to complete the 400 -acre pleasure grounds including 25 strips in Painshill Common Field, "the Abuttals and Boundaries whereof" were "thrown down and destroyed" and the land enclosed in the park palings. A contemporary wished that all gentlemen creating parks mould inclose land of little value; for "whetever is here laid out, will be intirely and Improvement since without it the Land would have produced very little Rent to the Proprietor". Hailiton continued to faprove the gardens by an artificial lake but his loss of the Recoivership in 1756 eventually meant he had to retire to Rath in 1775 and sell Painshill to Benjamin Hoskins who completed a rained abbey in the gardens. Then Painshill was to be sold in 1795, the leasehold and freehold land were.so intermixed that an act was required to convert the leasehold to freehold. 9 |
| $\begin{gathered} c \\ \\ \hline 1740- \end{gathered}$ | Shugborough | * | Thomas Anson (1695-4773) - Thomas Anson bought up all the copyhold and leasehold land in Shugborough between 1740 and 1770 to remove the village, enclose the cocmon fields and |
| 1802 1804 | Alreras ${ }_{\text {Knightley, }}$ |  | Viscount Anson (1767-1818) create a park, famous for its garden ornaments. He extended his park by lease <br> in 1771 from Lord Paget, much of which was converted to freehold in 1781 by his heir, George, who completed these fmproverents. Thomas also moved roads away fros the village and park. His heiris son, Thomas, inherited an unencumbered estate worth $£ 16,000$ per annum. He became a ?oxite ihig and gained his title due to Pox's influence in 1806. This and his marriage to Coke of Norfolk's daughter gave him an interest in public-spirited and rational improvement. Before 1904, he noved the course of the River Sor to prevent floods, and the sain road away froa the park. He had taken "into his hands a large tract or land" to form a 2,000 -acre home farm. A farmhouse was designed by the architect Seavel pyatt to adjoin the house which Iratt also robuilt betreen 1790 and 1806. There were nesr 300 acres of barley, almost 250 acres of hay apart from plantations and "wild" land from the hills of Cannock Chase; but most of the land was meadow and he kept a herd of near 1,700 steep. The estate was managed by meelock, his faraing steward, according to the Torfolk System and be employed only 25 men, except at harrest time. He also obtained an act for 2,500 zeres near the Frent and wersey Canal at Alreves in 1802 where he was the Lord of the Hanor and by 1834 -owner of nearly all the land-. The process of enclosure could take soae time; in 1812 his allotzent was still uncultivated although the land was drained. The actual physical vork of onclosing dreras Hay was not completed until after 1826 . This land was probabiy used for inproved fasture ard meadows. He also enclosed <br>  |

TABLE 26 - ENCLOSURE AND EPPARRMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| $\begin{aligned} & 1751 \\ & 1772 \end{aligned}$ | Helton Lelton, E. Riding | A, C - Thomas and Joseph Williamson - The development of two mansions and parks, Nelton house and melton Hill House were connected to enclosures promoted by the illliamson family. They were Hull merchants made wealthy by the Swedish iron trade. In 1748 James Shaw was lord of both Welton and Helton manors. His daughter married Thomas Williamson and apparently Williamson gained this estate. An agreement was immediately obtained to enclose 350 acres of Welton's commons in 1750 which required a confirmatory act. In the amard, Thomas williamson was shom as the omer of the Lelton hill estate. Between 1750 and 1794 he rebuilt Welton House - but Smith believes the building, park extension and plantations associated with Jelton and Helton were more associated with Uelton's enclosure in 1772. Before this act the land was bare of trees. Afterwaris both Thomas and Joseph made plantations on their allotments to enhance the landscape of their parks. Thomss diverted the Hull road past Welton House and used the old road as a drive. Joseph also divorted the Perriby road by the 1773 Turnpike Act away from the proposed site of Melton Hill House and was allotted the old road and the land down to the new road. This allotment was used to create Helton Hill House and its 100 -acre wooded park by 1816.11 |
| 1756 | Sowe, Jarwickshire | A, B - Lord Craven - The enclosure of the three wastes and open fields was adrocated oring to the difficulty of transporting compost and manure to cultivate the strips, the frequent trespasses and disputes, and to commute tithes. Craven mas lord of one manor, fmproprintor and a sizable owner. He was allotted 450 of the 1,591 acres which was specified by the act to adjoin the manor of Coabe, "the estate and property of Lord Craven". His tenants were rearranged into five large farms. Encroechments by miners from 1540 led to rising poor rates and disputes about grazing rights. The spread of hand looa meaving to the growing settlement of Sowe सasto occurred after the builaing of canals froa 1768. The combe Abbey deasesne of 1,000 acres was subsequently landscaped between 1772 and 1774 for which he received £12,000. 12 |
| 1756 1795 | Tinwell Fields <br> Stanford Baron <br> St. Vartins, <br> Borthants and Rutland | A, E - 2 th Earl of Exeter - The 8th. Earl had bought Stamford manor in 1747 to totally doainate the <br> A - 10th Earl of Exeter the وth Earl inherited in 1754, he decided to extend the park and gardens which <br> lay south and west of his house. Thus be engaged "Capability" Brown in 1754 <br> and he propared plans in 1755 to landscape his parix. These plans ovidently included the Cow Fasture to the north of the house as an enclosure agreement for Tinweli fields in 7obruary 1755 allowed the Earl to receive the pasture in return for lands of equal value elsewhore in St. Martin's manor. The 9th Earl used and 30 it gained its current Georgian beauty despite Byns's criticisa of it as "an 111 built tomn". It was the 570,000 he inherited at his wife's desth in 1756 to systematically robuild the town to a uniform design literally an estate town. Finen the 10th Earl inherited his 28,000 acre estate in 1793 there remained some comen land betreen the town and the parik. The 10th Earl decided to enclose this and add nost of it to the park. The majority of the 600 acres enclosed formed an extension of the park up to the town. The park now coaprised 1,400 acres and the ciarl still faras 4,000 acres. He built sereral lodges costing 25,000 and the coaprised 1,400 acres and the iarl still farns 4,000 acres. He built soveral lodges costing 85,000 and the park was thickly rooded. The mode of japrovezent soeas to fit with the Exeter failiy's Ioryism. They were consorrative paternalists on a large scale - doainating their estates but keeping the world at a distance by parix extension. Their attitudes to urban and agricultural developaent are reflected in the late bofitting the status of an Earl may have facilitated his being raised to an Earldom in 1804.13 enclosure and slow extension of Stampord in the nineteonth century. The improvesent of his park to a style |

TABLR 26 - ENCLOSURE AND EMPARKMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| $\begin{aligned} & 1757 \\ & \text { and } \\ & \text { and } \end{aligned}$ | Pour Oaks, Sutton Coldfield Warwickshire | By its charter, Sutton Coldfield Corporation was allowed to authorize the enclosure of 60 acres of manorial waste by anyone who built his own house. About 1700, Lord Ffolliott built Four Oaks hall and enclosed 60 acres. Simon Luttrell purchased the decaying hall intending to build a new one and obtained the Corporation's consent to enclose 48 acres adjoining at an annual perpetual fee farm rent of E12. This "Sutton Coldfield Inclosure" as described in the Journal of the House of Commons required a confirmatory act. In 1792, after having several owners, the Pour Oaks estate was bougit by Edmund Hartopp when it comprised 160 acres of freehold including a 95 -acre deer park and water and 34 acres of leavehold. When the remaining common was enclosed by act in 1825, Sir Edmund Hartopp used the opportunity to enclose another 63 acres of Ladywood, adjoining his property, in exchange for 93 acres near the tom. Some local people tried to fire the Ladywood in protest but were thwarted by a sudden fall of rain. 14 |
| 1759 | Fillingham, Lincs. | A - Sir Cecil Mray - Wray was a radical whig and experimental farmer who a contemporary described as <br> "independent in mind as well as fortune". He care into his estates in Norfolk and <br> Lincolnshire in 1755. His home on Eastgate in Lincoln was bedevilled by noise from a smithy. He decided to build a new howe, a mock Gothic Castle, on a hill at Fillingham, south of his ancestral estates at Glentworth. This was on high ground on the east of the parish near the road north from lincoln. He and the other three parties agreed to enclose the 3,205 acres of common land on the 4,000 -acre parish. An act was needed as 500 acres were allotted for tithes to the Rector and to allow the Dean and Chapter of Lincoln's lessee to enjoy the remainder of his lease. The act was extremely cheap as there were three owners and so it cost E 300 or $3 / 6$ an acre. Mray immediately began to improve his estate. By 1770 he had "considerably raised the value of his estate, built Sumer-Castle, with oxtensive offices, formed a large [50-acre] lake, planted 70 acres, and richly improved above 300 , ormementing and enriching a country so greatiy capaiole of improvemont". The landscape of water, wood, cornflelds and village was deliberately arranged to resemble 'a North American scene'. Upon his new 700 -acre home farm, Hray hed experimented Fith sainfoin and lucerne; although he had some arable he used the land to depasture 300 sheep. The park alone covered 400 acres in 1848. By 1794 the plantations covered 260 acres which were composed largely of Scotch Fir, used for posts and rails. Byng disliked the Scottish appearance of the house and he would have preferred sycamore and beech. Tray also obtained an enclosure for the adjoining manor of Ingham in 1769 and received an allotment of 778 out of 1,892 acres in the north of the parish bordering fillinghan. He used acts promoted by others at Glenthan (1763) and Bishop's Norton (1771) to build up a consolidated home estate by obtaining allotaents adjoining his existing properties. 15 |
| 1759 | Runchan Courtenay, oxforishire | 1st Earl Simon Harcourt - The 1st Earl disliked both his manor house and the tumbledown clay cottages upoa his home estate. He apparently began his parix in 1756 which would involve the zovement of the village aray from the new house (begun in 1750) to the London to Oxford Road a mile amiy. To achieve this, he arranged an enclosure agreesent with the Rector (farcourt ras his patron) to receive all the open field strips which coaprised his slebe and to give him 54 acres in enclosed pields. A comaission was sot up to supervise what mas "probably fart of a general enclosure". One open field adjoining the London Road ras used as the site of the model village. The lectory was rebuilt further north and a new church was built in 1754. The old one was converted into a domed classical temple which Horace Nalpole described as "the principal feature in one of the most beautiful landscapes in the world". The roed froa the former village to the London ioad becase the approach to the mansion and the road to Abingion res re-routod around the paric walls ( $6 \frac{1}{2}$ miles long) to the London Road belor the old rillage. By 1786 all the land in the enor was farmod by harcourt (who also rented the glebe) in his home farm and three tenant farmers. The fanily's continuing concern about the poor ras shown in the crisis year of 1796 when much of the parix mas ploughed up to raise grain. Hovever the removal of the village caused contemporary criticisa and Goldsmith's Deserted Jillage (1770). 16 |

 Jonathan Acklom - Acklom was the largest omer in the manor. After enclosing, he rebuilt wiseton fall, laid
out plantations and shelter belts, enlarged the pleasure grounds and built stylish farm
houses "on all the surrounding eminences". "They are not only ornamental to the grounds, and indeed to the houses "on all the surrounding eminences". "They are not only ornamental to the grounds, and indeed to the
whole estate" but were economic as the tenants took more pride in them. Also this avoided the danger of
A, B, D - Sir Gilbert Heathcote - In 1764 a previous Sir Gilbert Heathcote had created a park at Normanton and enclosing the common lands. In this park he built an Ionic mansion. Sir Gilbert was born in 1773 and and enclosing the common lands. In this park he built an Ionic mansion. Sir Gilbert was born in 1775 and
his estate was run by trustees until he came of age. They had already bought Polkingham 25 miles to the north-east around 1790 and invested all the rental in new buildings. Heathcote was 17 and apparently
influenced his trustees in the manner of developing an estate. When almost 21 years old, his trustees petitioned for an act to enclose Empingham's 3,700 acres. It confirmed Heathcote as lessee of the Prebendary estate and commuted the prependel great tithes and the ricarial snall tithes for a corn rent. him to make exchanges in Hambleton and the "lately enclosed" lands in Normanton "in order for the effectuating sundry improvements which are now making upon his estate around his house at Normanton".
The park - 500 acres and including the Church and the Rectory - was well-wooded and included the artificially widened river to enhance the viem. Heathcote became Lord Aveland in
A, B - Sir George Montgomery wetham - In the 1705 award of 1,588 acres (mainly of open fields) sir George the same time as the manor house and its grounds were being improved ard the Beverley Load was being bat altered. In 1772 he sold Low Hall and 318 acres to William Sonley and soon after North Cave manor and 364 acres - together with two pther manors and 36 acres - to Robert Burton. He recivod
and was lord of the nearby manor of Hotham. In that enclosure (1768) he reooived 1,363 of the 2,511 acres. he used the common for plantations and as a warren. 19 Sir Henry Harpur Creme, 6th Bart. - Sir Henry (1739-89) had an estate of about 810,000 a year (rental of village. He was often counted as a Tory in barliament but after boing dofeated in ifick he becang more famous as a racehorse breeder. Then he came of age. he ordered a plan of Calke from Sanuel 7yatt and began
to plan the enlargenent and remodelling of his park. Willian Emes was hired in $1764-5$ to make plans and estimates for the park and he enclosed the remainder of Ticknall's open Ficilds and comions by agreement added its rields to his park. This stage of emparkment was completed by 1779 . In the meanwhile, he agreed to an act for the 310 acres of Derby Hills with Sir Peniston Lamb of "elbourne. Harpur Creve received 20 Earpur Crewes bought in 1919. The two families and the Earl of Huntingion agreed to enclose 2,770 acres of of his park, so it exterded to 336 acres. The comion contained a pool and mill for a turrace which vas in use until 1772, and had a warren. The act was criticised by Dugnore; the lambs gained $1 / 10$ of the comron the park which had belonged to the Earl of huntingion as Iord mas ararded to lamb (although the pool had proaises by the vicar. The Lacbs used the act to prevent builiang near the hall and to ereate a ring fenced allotent of the Tom and Dovenore fielas and Dovezore Cocmon and the pool. The latter mas later used as an ormamental sheet of water for the house. \#ost of the cownon was converted to arable. 20
1755
1770
1787
table 26 - ENCLOSURE AND EXPARKIENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1757 | Haut Huntre, Lincs. | Earl Fitzwilliam - Although not one of the lords of the manor, Earl fitzwilliam received the whole of the Dog Dyke which was near his gardens in Billinghay. The enclosure of this 18,052-acre common seems not to have been popularly received; an amending act was needed in 1770 due to the destruction of fences. This allowed the sale of posts and rails and their replacement by ditches. 21 |
| 1771 | Bishop's lierton, Lincs. | B, E - John Harrison - This parish adjoined Ermine Street which ran along the crest of the hills north of Lincoln. Harrison was the largest beneficiary of the act although the enclosure <br> petition does not mention him. The five named owners were led by Sir Cecil Fray and the act aerely claimed its current cultivation was expensive. harrison received 288 of the 1,700 acres for E243 plus a half share of the tithe allotment. However he used an exchange with the Rector to secure in 1773 the most unpromising section of the open field on the hill on the south-west of the parish adjoining the road. As this exchange contradicted a clause in the act specifying the location of the tithe allotment, an amendment act was needed. The land adjoined other property in Glentham possibly enclosed in 1763 and its height gave it a good prospect. Harrison used this land to extend the park for his home estate, Norton Place, inherited from his father. He engaged "Capability" Brown to lay out the lawn, half-mile lake and bridge, walled garden and flourishing plantations which were praised by Young 23 years later. He also bad the house rebuilt by the architect John Carr. This was probably an attempt to imitate, on a smaller scale, Sir Cecil Tray's estate based on Fillingham Castle (qr). A friend of Pelham Anderson, he became an $4 P$ in 1780 for Great Grimsby and the 'English Chronicle' noted him in 1781 as "a young ana of genteel though not ample fortune". ie was a whig and supporter of popular rights as well as a noted agriculturalist and a supporter of enclosures. 22 |
| 1771 | Long Riston, E. Riding | Peter Nevill - An enclosure commissioner, valuer and surveyor who had farmed at Skirlough since 1765. He bought a 200-acre estate in 1773, built Riston Grange, gade plantations and landscaped his property. The award of the 1,600 acres enclosed was executed in 1778. At nearby Tibthorpe, Tibthorpe House and the Hanor House were both erected in 1795 between the passing of the act and the making of the arard in 1796.23 |
| 1772 | Kew, Surrey | Viscountess fitzwillian held several plots of land including encrochments from the waste adjoining mis kajesty's Gardens at Richmond". The Crown agreed with Fitzwilliam to enfranchize some of the premises whilst the remainder would be added to his gardens. An act was needed to conflira this. This coincided with the death of Princess dugusta who kad founded the botailic gardens on nine acres and the appointment of Sir Joseph Banks by George III; the gardens were opened to the public in 1774 . 24 |
| 1772 | Stapleford, Leics. Stainby, Lincs. | 1, 3 - Earl of Harborough - The 4th Earl of Farborough (1719-9y), a cleric, inherited his ostates in 1770 <br> A, B and seems to have deternined on a policy of improvement. In two consecutive <br> A. 165 enclose and comanute titthes for land. He receired 260 acres in Stainby parish <br> and 165 acres in Gunby St Nicholes parish for tithes alone. The Stapleford enclosure involved the <br> conversion of open rield to pasture and also the extension of his paric to 820 acres. Once he had acquired <br> the land and rebuilt the bridge over the River Eye, he engagod "Capabijity" Brown in 1775 to landscape <br> the park. He also rebuilt Stapleford and Jeigh churches as woll as builaing Saxby Church. Sarby had beon <br> enclosed in 1717 ard edjoined Stapleford Park. He then became fanous for his benevolent and public spirited |

table 26 - enclosure and mparnyent (Cont.)

| Year | Place | Hotes |
| :---: | :---: | :---: |
|  | Stapleford, Leics. a Stainby, Lincs. (Cont.) | advocacy of improvement. He generously invested in prize livestock to improve his tenant's stock and introduced the drill plough successfully on his estates. He was a major supporter of and investor in the Yelton Mowbray and Oakham Canals from 1785 to their authorization in 1791 and 1793 respectively. These served the nearby town of Lelton Howray and there was even a wharf at Stapleford itself. He also helped light Lelton by paying for the first 50 lamps of those erected by subscription in 1793. He acquired the manor of the town which gave him his title, Larket Harborough, in 4785. This was not to accumulate an estate there nor to promote an enclosure as there was no common land left here. The motive was for status and the market tolls. To enhance its market function, he built a public building for the market and asseably rooms and in 1793 he supported the Grand Onion Canal which passed through the town. In return he received a guarantee of $£ 100$ of market tolls and rents and $£ 20$ profits from a weighing machine. 25 |
| 1774 | Stratford-upon-Avon, Zarks. | John Partheriche - John Partheriche obtained a specified allotment adjoining his old and ruinous Clopton House by a clause in the act which dealt with 1,600 acres. This was apparently the تielcambe Hills which were a common shoop pasture. The estate was onjarged to enable it to be sold and in 1775 it was bought by John Lloyd of Snitterfiela. His son George inherited in 1777 and repaired the mansion as his place of residence. He erployed Davenport to landscape the park and hills (which included an ancient entrenchment) with trees. The house was edvertised to lot in 1799 and included 81 acres of land. The enclosure act also involved draining a morass contignous to Nelcombe. 26 |
| 1774 | Ridderainster, zores. | A, E-Samuel Skey - The 1,500 acres of open fields and commons were enclosed on the petition of Thomas Poley, lord of the manor and impropriator, with unaninous-consent. According to the Reverend Lea, by local tradition "the act was brought about by... Skey... so that the lord of the manor could acquire the land in rull omership to sell it to Sicey". The town's morsted and carpet industries were expanding and a bill to facilitate the recovery of small debts was proposed in 1772. The land was increasing in potential value although nuch of the heath between Bewdiey and Xiddarifinster mas gravelly. The vicar's tithes were comated for an allotyent which became the Vicarage farm of 154 acres. The lori received $1 / 16$ and equivalent for his warren; this was to include the pools called the Slashes. He could cut dom all timber for a year after the amari except John Soley's ornanental firs on zount fleasant near Blackstone. The land around the trees down to the bouse were allotted to him. Other land in the comion was planted to form 01dington Zood by Jacob Turner, Lord Foley's steward. Foley, who was in dire financial trouble, agreed first to lease, then to exchange and sell part of his allotment if 1,013 acres (consolidated by oxchanges) and the Slashes, totalling 141 acres, to Samuel Skey for 21,200 . This required an estate act in 1786 as it mas part of the entailed estates. Sixey converted this barren weste by "his persevering industry" into an inproved estate around his new mansion, plantstions and parik called Spring Grove. This was begun in 1797 (once he had a secure titie) and completed in 1790. Then Carpenter vieved the fertile fields tere, he could "not recollect a greater improvement". Skey mas an idiosyncratic improver, using zules on his estate. He had made his mealth from his vitriol works in Dowles Valley and atank he ielped found at Bemdey in 1782. He also bought Dowles annor in 4743 and had developed a large estate on either sije of the aiver Severn by his death in 1800. His estate in Dowles alone, apart from his works, was worth $i 700$ per annum in 1794 and covered some $6 j 6$ acres. He farmed most of this hiliself as pasture and also rade large plantations, now called Skey's 700 . 27 |

TABLE 26 - Enclosurb and Eapparmagnt (Cont.)

table 26 - enclosure and eaparkitat (cont.)

| Year | Prace | Notes |
| :---: | :---: | :---: |
|  | Tattlesborough Heath (Cont.) | the tithe owners' demends.led him to abandon this. The park had been leased as a farm by 1793. To inprove the mansion, he moved the main Shrowsbury to Jolshpool road away from the house which also shortened the 30 or so cottages in the rillage. He not only wanted the land to fmprove Loton but also to reacore this eyesore from his doorstop. Alberbury was a "considerable village" and "a bad place" made up of limemorkers. The works had been taken in hand in 1763 but were leased by Sir Charles and ware very valuable - they provided $£ 600$ a year up to 1790 and still contributed $£ 300$ of the estate's income of $£ 1,350$ in 1792 . He resored the people by granting them leases for three lives of plots on the 225-acre rattlesborough Heath "then to be enclosod". This was already a squattor settlement with 32 cottages in 1711. The leases allowed the tenants to take in a cortain number of acres at $10 / 6$ to $12 /-$ an acre, but they had to build their own mud cabin and cow house, keop a gaxe dog and either deliver four fowls at Christmas, pay $2 /-$ or do tro days work. Already by 1792, many of the cottages ware ruinous and as they foll down were pijkely to be set to large farms adjoining". These were new-built by Sir Robert in 1786-7. In the mid-1800s, as the leases foll in, Sir Baldwin built new rodel cottages to replece them. The number of houses had already fallen from 340 to 324 betwoen 1777 and 1792. A gang was used to remove those who nould not move or whose norals made them unsuitable as tenants to find a settlement elsembere. He also ongrossed farms; after destroying the village, he granted the three farms at Alberbury to filliam flavol and roduced the number of faras from 20 to 12. Host of the land was used as pesture. Then \#ra Pows of Berwick did not elope with him he died after a fit aged only 37.30 |
| 1776 | Sledeore, E. Riding | Sir Christopher Sykes, 2nd Eart. - The Sykes family were Leeds and Hull merchants who acquired Slednere when Richard married the daughter and heiress of lack Kirby. Soon after In 1751, he built a house close to the parish church and denolished some of the village to open upa view froa the hall of the new park and plantations. His brother, the Zev. Marx Sykes, mas created a baronet in 1783 just bofore his death. He had onclosed low-IJing lands on his own estates by acts of 1770 (East Heslerton in the wolls where he was the mijor owner), $1772^{\circ}$ (Keyinghai ) and 1774 Hinstead in low-luing Holderness: but Rickari hed entailed his Sledmere estato to his brother's son Christopher (1749-1801) and Christopher was one of the first reforming thig iaprovers; when is for Beverley ( $1793-5$ ) he voted for parlianentary reform. Christopher applied for an act, siailer on a larger scale to Zousby's act for the adjoining manor of Croom in the previous year. He manted to enclose 4 , 958 acres of open fields and mastes to add to the 578 acres of old enclosures which currently let for 5540 a year. He manted to enclose the land, lay out roads, build reservoirs and farm houses and needed powers to borrow money up to $4 \frac{1}{2}$ at ap to 40/- an acre or more if trustees agreed. He expected rough grasing to be doubled in rent tut it is not clear he intended to convert to arable at this stage. Bousby counter petitioned that the rastes to be enclosed included springs which his manor enjoyed and was especialiy useful for the several cottages and buildings that he was erecting. Also the roed to the parish church, which passed near Sykes' mansion, had been for soae time illegaily closed and a rew road laid out wich was much more inconvenient for the church. Otker roads had been altered and a coman pond bed been enclosed "for the Beautirying and Inprovement" of Sykes' estate. Despite Sykes' proaises of redressing these grievances, he had given no public notice of the bill, staiced out roeds and refused to allow Rousby sight of the bill. Howover no anendirent was apparently ande, seeningiy because it mas counted as an estate bill. The act Iegitimated Sykes' actions and set in train further improvements. The moor mas drained, plentations made, the park extended landscaped by "Capability= Brown with the main road moved away from the hall and the village removed beyond the walls, learins the mansion and the church in seclusion. The home farm mas a gothicized "eastle" |

TABLE 26 - ENCLOSURE AND EPPARKCENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Sledmere, E. Riding (Cont.) | to enhance the estate. In 1783 he started to embellish and extend the house according to his own design. According to Thompson he exemplifies the two generation rule for the nouveau riche to move from comerce to being a country gentleman. He tried to educate his-children to speak without a Yorkshire accent. He gradually liquidated his banking and trading concerns to buy many thousands of acres of sheep walks. The family howevor kept shares in dock companies and later railways and mortgages. In the 18703, $20 \%$ of the family's income came from such sources. The doldrums of the 1780 s postponed the progress of enclosure but in the 1790s he began his programme of improvezents afresh. He built farms, planted considerable woods and enclosed former sheep walks. Karshall praised the 500 acres of shelter banks Sykes was making on the higher wolds. They were 40 or 50 acres in extent and improve the climate; however Marshall felt other trees than firs would have been more ornamental. Despite his close personal interest, he let most of the land to tenants and allowed them to convert to arable. His second son, Sir Tatton, made his reputation as a sheep farmer at yalton before inheriting sledmere in 1823. He continued the plan of improvement. He induced his tenants to turn their farms into model farms and use bone manures by allowing them "to reap the reward of their labours" by not continually raising rents. He fenced land, built many churches, schools, reserroirs and farms and continued making large plantations. Not only improvements were for its own sake and emparknent behind these improvements - vanity and status was also ifportant - e tablet in Xest Heslerton Church sald all visitors to the wolds who "contrasts their presont appearance fith what they were cannot but extol the naie of Sykes". 31 |
| $\begin{aligned} & 1779 \\ & 1793 \\ & 1786 \end{aligned}$ | Drayton and Binton Dunniagton Heath Shottery, <br> गarrickshire | A, C Viscount Beauchamol <br> B, C <br> A, $C$ Marquess of Hertiord <br> - Viscount Beauchamp (1719-94) built up a compact estate in Warnickshire doubling his income between 1776 and 1797. He made considerable purchases of open field land, tithes and manors during this period as preliminaries to enclosure acts. Between 1770 and 1778 , Beauchanp bought out the other <br> four proprieters and then as sole lay proprietor he made an agreement with the Rector to enclose. Thia becare erbodied in the 1779 act for the djoining hamlet of Drayton whers he had a sarall estate. Viscount Eeauchamp inherited Ragley Hall which had been built for the Earl of Conway in the 1680 s. Beauchamp had the grounds Iandscaped by "Capability" Brown. Adjoiniog this was Dunnington Heath which included a rabbit Farren and had 25 cottages scattered over it. The heath mas in Salford Prior's manor of mifich Sir Thomas Sicipworth was lord and Beauchamp was his heir. Beauchamp demolished two wings and enployed Janes lyatt to redesign the mansion. He also obtained an act granting his the whole of the heath in roturn for rent charges to the four other parties involved. The act desigrated particular roeds to be built and Beauchemp Fas authorised to build a lodge at the end of Gallows Lane to allod carriages to pass. The preamble stated that the act was obtained because Fiscount Beauchanp, the owner of Ragley Park, is desirous that the sald Sieath should be inclosed and vested in him... in order to anable his to enlarge and inprove his Pukio. The cottagers mere rehoused in cottages built alongside a nen enclosure roed around Iron Cross. This created a suitable onviroment to the estate but it did not lead to depopuiation; much of the Iend involved is now farming land. Jeauchamp irherited Skipwith's estates in 1790 . Beauchamp had continued his policy of Iand acquisition by buying the tithes and five farilands in Shottery for E11, 183. In 1736 he orereame <br> Stratford Corporation's 17-year opposition to oiotain an enclosure act. He had $22 \frac{1}{i}$ yrailands and was awaried g8S acres - over half the total aliotted. Ee also purchased other manors and estates not connected afparentiy with enclosures. His rental rose $106 \%$ to 25,906 la 1798 and he was created ianrzuess of fertford in 1793. These acquisitions and spending on foprovies bis "country go gatast his reputation for beggarly econoay to the increase or his own fortune" and seen to be an atteapt to buila up an estate suitable ror a peerage elevation. He had been Lord Lieutenant since 1757.32 |

TABLB 26 - ENCLOSURE AND EAPARKRENT (Cont.)

TABLE 26 - ENCLOSURE AND EXPARMENT (Cont.)

TABLE 26 - ENCLOSURE AND EMPARKGENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1783 | Boynton, E. Riding | A, E - Sir George Strickland - Sir George (1729-1808) "actively engaged in improving the estate" especially by the enclosure. He altered the house between 1765 and 1780 , employing <br> John Carr. He diverted the old road away from the beautiful valley of the Gypsey Race in 1768 to enlarge the park and secure privacy. He rebuilt the church in the park - there was already one in the village to serve the 20 families of estate workers. In 1770 he built a cloth mill for his unemployed farm workers. It was situated in the woods near the hall. After the considerable planting of woodland in the "spirit of improvement" which followed enclosure this was converted to a sawmill. $80 \%$ of the village - 2,000 out of 2,643 acres - was enclosed by the act. By extinguishing tithes and an exchange with the school, it left Sir George Strickland as the sole owner. This seems to have enabled him to extend his park and plantations. By 1812 there were 380 acres of plantations on the valley and lower wold slopes north and south of the hall in the park. In 1796, Harshall noted Strickland's shelter banks on the heights of the wolds. The abolition of common grazing led to the Stricklands paying much more attention to livestock improvement. Sainfoin had already been planted on enclosed wold land in 1770.39 |
| 1785 | South Cave, E. Riaing | A, B, C, D - Henry Boldero Barnard - Leuyns Boldero family bought an estate in South Cave in 1748 and assumed the name Barnard to inherit their great uncle's property. The family came from a Hull mercantile background. South Cave adjoined wallingfen and had many proprietors which meant agreement to enclose was difficult to achieve. Also Ann Malford's opposition as the tithe owner to enclosure and the alteration of cultivation which would effect her income contributed to attempts failing in 1776 and 1778. However Henry Boldero Barnard inherited the estate after 1781 and agreed to buy the rectorisi estate and tithes from Ann's son, the Reverend willian Walford, in 1785 and both parties petitioned for a bill. Lord Spencer guided its passage through the Lords. Bernard's steward, John Levitt, a tenant farmer, was a comissioner. He negotiated other purchases for Barnard before the award which Crowther believes allowed partiality. The land acquisition through the mechanism of the act was part of a general plan of improvement. Already in 1785 a request was made for land on the hills for a plantation and the parish had 173 acres of woods by 1801, mainly belonging to the Barnards. The old manor house was rebuilt as Cave castle in 1791 and the park was extended from 10 to 65 acres across the Morth Field. This was landscaped by William imes as soon as the allotment was made. The land adjoining became the home farm with new buildings. Barnard received 775 of the 2,188 acres allotted including 126 acres for rectorial tithes. The Vicar, who received 24 acres, claimed an agistment tithe and won a court case against Barmard to secure payment in 1791.40 |
| 1792 | Eurnhen, Bucks. | * Lord Grenville - In 1792, Lord Gronville bought a small property called Dropmore in Burnham and engaged James \#yatt to enlarge the house. Grenville apparently anclosed "a wild common" here to extend the park to 600 acres. Trees were planted to form Burnhaii Beeckes. Grenville followed a policy of land acquisition here "as a political speculation, building up their influence in the countr". The revarsion of Burnham yanor was bought in 1812 but they could only lease the estate until 1830. Thus they only fully enjoyed their estate for two years before the Reforz Act which Eversley believed made the political advantage of the property nugatory. This appears a doubtful argument as landed influence in countios remennod iaportant aftor 1832 but Grenville's donth in $183_{4}$ ended the family's political ambitions. To make the most of their purchase, cottages nere deaolished or left derelict to reduce the rates. Rents mere increased, nearly all the reacining freoholds purchased and the exercise of turiary interfered with. In 1979 the manor, 175 acres of freehold, the Beeches and the coman were offered for sale with the expectation of enclosure; eventually London Corporation purchased it for $20,000.41$ |

TABLE 26 - ENCLOSURE AND RMPARKIENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 4792 | Syerston, Notts. | A, C, E - William Fillingham - <br> - Fillingham (1736-95) was a surveyor, commissioner (in 44 acts) and land agent to several owners including the Dukes of Rutland from 1767. He amassed <br> a large fortine, invested wisely in river improvements and canals and bought the 768-acre Syerston Hanor estate for $£ 12,375$ from Lewis Disney Ffytche. He had previously surveyed the estate in 1775, when Disney enclosed his adjoining estate at Flintham and so, was well aware of its potential. An enclosure act was obtained for the manor's surviving open fields and commons. He received 284 of the 484 acres allotted. His allotments included an area of common and Foss Field running from Foss way to the river well away from the village. He converted much of this into a park with plantations and started to build Syerston hall in what was Coneygree Furlong. He died in 1795, before the award, and his son inherited large debts. He replaced his father in all his jobs and by careful accounting he was soon able to extend his estate in adjoining Elston. It took him three years to complete making the roads, planting quicksets, making plantations and levelling ground. 42 |
| 1794 | Crawley, Hants. | A - Richard Neyler as lessee - Richard jeyler was a Jamaican plantation owner who Gras sees as the "architect" of the enclosure. He had a lease for lives of the Bishop of Winchester's manorial estate. He sublet the Manor Farm (which was already in severalty and thus specifically excluded from the division) but occupied the dansion House. By the enclosure of 1,611 acres he received $1 / 50$ of the commons and downs, $1 / 30$ of the woods together with a common field allotzent to add to Kanor Parm to extinguish copyhold farms. All these allotments were to be placed mas near to the \#ansion house" as conveniently possible. The 1871 OS map shows a large parix around the mansion, the extension of which seems to have been the purpose of the enclosure. The mansion apparently provided him with a base for his political career (as up for winchester) and his fox hunting. This may have led him to buy Headbourne Morthy manor in 1799 for 22,000 and later Wonston manor for the gaming rights. He died from a fall when riding before 1820.43 |
| 1795 | Huch Harcle, Hérefordshire | C - Bdward Talwy - Edward ualwyn Noble was a London lanyer who inherited his mother's is share of the Hellen's estate, one of the two largest in the parish. He dropped the 'Hoble' when he inherited from four other heiresses by 1789 and bought out the other three. According to Jest, he also made exchanges to build up his property. The estate was 710 acres of which 185 were in 156 pieces in the open fields. He failed in 1790 to establish the estate's manorial rights due to the absence of manorial courts since 1738 owing to a long period of non-residence; he made notes on the state of the property there and noted the estate's lack of influence and the number of hog-style cottages allowed without adequate land. He decided to increase the estate's influence, improve and consolidatf it and build a new mansion house. To accomplish this he proposed an enclosure of the 800 acres of common land to the other large owner, yoney, of the Homhouse estate. 350 of its 1,150 acres were in the open fields. He also wanted to exchange old enclosures, allot land for tithes and stop up unnecessary roads. The correspondence between both owners sam the act as benefiting the whole community as well as themselves. This brought probleas with the Vicar, Roberts, who had assaulted walmy at a parish meeting in 1793. Various tithes had to be excluded and walwy wrote that the local opponents should be suppressed "when occesions offer". The Bishop of Eanfor sat on the parliamentary comittee and had his tithes excluded. He also added a clause to restrict the vicar leasing the glebe and to receive 20 acres adjoining the vicarage. Walny tried to get the vicar to take other land but Roberts refused. Malmyn mes furious at the loss of these old enclosuros because it to a large allotient of low value land on warcle Hill. The public costs were only $16 / 5$ per acre and will spoil my homestead and affect my plans for a new house". Xoney's estate increased to 1 , 4 y acres due dalmy's investment paid off. He enlarged his fares and boasted that the enclosure haid increased his estate's value by $23,000.44$ |

TABLE 26 - ENCLOSURE AND EMPARMIENT (Cont.)

TABLE 26 - ENCLOSURE AND EAPARRENT (Cont.)

TABLE 26 - ENCLOSURE AND E:MPARMENT (Cont.)
Year Place Notes

TABLE 26 - ENCLOSURE ARD EEPARKAENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1799 | Pattingham and Patshull, Staffordshire | A, B, D - Sir George Pigot - The Bishop of Carlisle believed Sir Jn Astley offered his estates here "at a price which no man in his senses would give for it; I sho'd be sorry to have some Indian nabob or West Indian planter in possession of an old English Commoners noble seat". However the nabob Lord George Pigot bought the estate for 2100,000 in 1770. He then set about extensive landscaping which Astley had already begun. He closed up a road across the estate, extended the pool and employed "Capability" Brown. By 1774 he was in financial trouble but this landscaping was continued by his brother and his nephew, Sir George. The latter inherited in 1796 and determined upon a large-scale programme of developaent. He engaged iyatt to remodel parts of the house. He obtained an enclosure act which allowed him to extend and consolidate his estate and to receive $£ 2,042$ to commute copyhold and tithe payments. The act specified an allotment at Westbeech, adjoining his home estate. To fund the developments he sold the Pigot diamond by lottery in 1801. He then engaged in agricultural improvement. His home estate in Patshull of 1,292 acres was confirmed to him by the award; 341 acres were used as a park and 1,200 acres (including some land north of Patshull parish in Albrighton, Shropshire) as a home farm "upon a magnificent scale". He used Norfolk husbandry, large buildings, the best tools and mater-powered threshing etc. He and his tenants engaged in stock farming. He leased Burnhill Green and Snowdon Farm, both of which were on Burnhill Common, in 1811, and wedleys Farm (including land from his demesne estate and probably allotments in Pattingham) in 1814. These leases included very detailed conditions about cropping. He died in 1841 and his investment apparently failed. The estate was heavily mortgaged, and required much investment when sold to Lord Dartmouth in 1847 for $£ 234,000$. Its rental was nearly 28,000 per annum. An amending act in 1849 was needed to confirm the appointment of a new commissioner - which was probably needed to ensure a good title for a sale. 52 |
| 1799 | King's Bromley, Staff | A, E - John Lane - The manor had belonged to the Agards who sold it in 1670 to John Newton of Barbados. The Newtons tried to improve their estate by buying Turton's right of free warren over the manor as part of the ancient Porest of Cank after 1719. Littleton felt his title to free warren was doubtful as Hardman had killed game there without Turton daring to molest him. Their descendant, John Newton, petitioned to enclose the commons and wastes in 4780 and 1783. The Grand Trunk Canal was built through the area and could bring lime to help cultivate the land. Each time the petitions failed possibly due to doubts about the title. An anonymous letter to the Home Secretary warned them that the Crown would lose very valuable rights or their land equivalent; where the Crown's rights had been ignored at Alrewas in 1726, the allotment in lieu of rights had sold for $£ 6 / 7,000$. John Newton died in that year and then his estate passed to his sisters and in 1794 to their cousins, John and momas Lane, who were London lawyers. They were very wealthy, having a reputed $560,00 \cup$ in the funds. In 1799 they obtained an enclosure act for the 1,000 -acre common. This gave them powers to divert the turnpike road away from the hall in 4801 which led to them extending their park by exchanges. This was easy to achieve as Lane was appointed as a surveyor of roads. They also received specified allotments in the act for warren, purchases of common rights and "such cottages, gardens and waste grounds near the Kansion House....whereof they have not at present the Exclusive Right, Interest and Title, but the Right thereunto has been reserved by Entry or Payment of Rent". They also used exchanges of over 626 acres ( $\frac{1}{3}$ of the total acreage involved in the act) to acquire a consolidated estate including most of the common. The soil was gravelly and sandy. It ras converted to araile by improving leases - including an allowance for soughing tiles "for a great deal of the Common Land is very wet and of little value till underdrained". .juch of it was later converted back to pasture due to the difficulty of making it pay in the post-war depression. fiatherton thought the house "was a wretched place" despite these alterations. 53 |

table 26 - enclosure and maparkent (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1800 | Culmington/Seifton Porest, Shropshire | $\begin{aligned} \text { A, B?, } C, E-G i d e o n ~ B i c k e r d i k e ~-~ C o r f h a m ~ m a n o r ~ a n d ~ \\ 900 \text { acres of land with common rights over Seifton } \\ \text { Forest had belonged to the Earl of Stafford. It had been advertised for } \end{aligned}$ |
|  |  | sale in 1771 by his heirs but when it could not be sold it was jointly owned by C in B Rouse and John |
|  |  | Hoodhouse of Yatton Court, Hereford. Hoodhouse enjoyed the advonson within his share and the Reverend James Woodhouse was Rector. The common fields were enclosed by Hall and woodhouse after they had bought |
|  |  | out the other owners. Negotiations to enclose the commons and wastes began in 1787 but a bill made no |
|  |  | progress in 1791. In December 1798, a Quaker merchant from Glasgor, Gideon Bickerdike, bought the manorial estate of 1,658 acres, 757 of which "were lately enclosed from Seifton Porest". He seems to have bought |
|  |  | this distant estate and wanted to increase its value so that he could build and endow a school at Ackworth |
|  |  | in Yorkshire for 20 poor Quaker boys. Therefore in 1800 he obtained an act for the remaining 384 acres of |
|  |  | the common with owners of neighbouring manors. The previous enclosure was confirmed by this act; 200 acres of the common - which lay on Wenlock Edge, a prominent limestone ridge - was annexed to the manor house at |
|  |  | the foot of the Edge. He acquired such a large allotment by exchanging his old enclosures near the Rectory for glebe rights - this also allowed the creation of the $20 / 30$-acre glebe farm. Bickerdike died in 1807 and |
|  |  | left his fortune of $£ 200,000$ and Culmington to Benjamin Flounders, a nephem that he brought up. His expectations had led him to a profitable marriage to the daughter of the proprietor of Wallsend Colliery |
|  |  | and a shipowner. Bickerdike asiked Flounders to set up the school for him; however Plounders was very |
|  |  | interested in shooting game - so much so that he left the Society of Priends in 1801. Thus he planted the estates on "fenlock Edge and used the manor house as a shooting lodge. Indeed the enclosure may have been |
|  |  | planned to enhance the value of the property by creating the potential for such an estate. Flounders built a tower on Dinchope Hill called Flounders Folly where the four large local estates met. It was only in |
|  |  | $184 j$ that Culmington was sold to George wood for 240,000 which was vested in trustees to set up the school - although now it was called the Plounders Institute. 54 |
| 1802 | Sewerby with Marton, E. Riding | A, B, E - John Greame - The two leading proprietors, John Greame (the lord of the manor) and Creyke, lived here at adjoining mansions. Greame was allotted 843 acres including 322 acres in |
|  |  | lieu of tithes in 1811. Already between 1807 and 1808 his Sererby Hall was considerably altered. Ho extended |
|  |  | his park over the common, closed up the road past his front door and built a ner home faril. The Creykes received 200 acres and a good deal of the allotment adjoined their estate. Marton hall was altered, the |
|  |  | park was extended over the former common with plantations to give the park privacy. A road set out by the |
|  |  | commissioners divided the two parks and estates. Both estates were interested in improving their homes, parks and adjoining estates. 55 |
| $\begin{aligned} & 1805 \\ & 1808 \end{aligned}$ | Upton Scudamore Bishopstrow, Jiltshire | William Temple - Temple (1781-1875) inherited his estates as a baby, so he was only able to take |
|  |  | A, C, E- control of thea in 1802. The enclosure of Upton Scudamore near his home at |
|  |  | him to obtain an act for his home manor. He was allotted 657 acres whereas the next tro owners were only |
|  |  | allotted 85 and 20 acres respectively. The main farm on the estate, Bishopstrow Parm, was already 445 |
|  |  | acres. It mas increased by 104 acres at the time of the enclosure by purchase and exchange for land |
|  |  | elsewhere. a new farmhouse was built north of the Salisbury Road and a rent of 5600 was charged in 1914. He built an elaborate tunnel under the road as an entrance to a new house north of the road in 1815 . He |
|  |  | also built a model village along the main street at the time of the act. He also bought land adjoining |
|  |  | this estate at destminster in 1821 by another exchange. Temple used enclosure to create an enlarged estata |
|  |  | with a new mansion, village and farm. 56 |

TABLE 26 - ENCLOSURE AND EMPARMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1807 | Test Bagborough, Somerset | D, E - Prancis Popham - Popham came into control of his estate here in 1801. Bagborough House was near the church on high ground under a western ridge of the Quantock Hills with fine viens of the Vale of Taunton. Although not lord of the manor, a solicitor's bill shows that he instigated the process of enclosure and exchange here to develop a park around his home and the church. He helped finance the enclosure by a $£ 500$ mortgage. He purchased $36 \frac{1}{2}$ acres for $\approx 776$ to increase his landownership and received 151 acres in return for 94 acres that he gave up. He secured many old enclosures around the church and the hall and much of 1,270 foot high Bagborough Hill above his house. He made a huge plantation of timber upon this land to shelter and ornament his home. 108 acres of the hill were used as a turbary. 57 |
| 1809 | Oulton, J. Riding | A, B - John Blayds - Blayds was a partner in Beckett's Bank of Leeds wio inherited Hollin Hall here and he 453 acres enclosed undtained this act. He secured the 115 acres of comion in Ourton township out of the the time, lumphry Repton, to landscape his grounds in a style suited to a country villa. Repton stated in his Red book for Oulton that when tmo rooms more recently added to the house to give a distant and more mooded prospect that "it was not then in contemplation to annex nuci more property or to obtain the set of Paridament by which the cominon has lately been allotted to the preaisos". Repton was so full of selfcongratulation that he rrote "The change to be made in the Character of this place can hardly be classed under the name Improvements, it is rather a total creation of a ner place". Planting nas used to obscure some cottages and provide a backcioth to the ner park, but those nearer the house had to be renoved. The many tracks across the common were replaced by a curving approach road and the common was grassed. 58 |
| 1809 | Sheringtan, Horfolk | A - Abbot Upcher - Humphry Repton was asked to find a suitable estate for the norly-created Lord Nelson (brother of the Admiral), whose family came from Norfolk. Cooik Plower's ostate at Sheringhan was suitable in terns of its size, coastal position, oxisting plantations and potential as ${ }^{2}$ cansion site. Horever concern that its value was inadequate led yilliam Repton, on Ploner's behalf, to obtain an enclosure act. The proporty was, honever, eventually sold to the Upchers and Repton reorganised <br>  mansion sheltored froa the sea winds; a roturda was built for visitors to vier the estate and the plantations rere exterided. Repton proposed siting a comfiela in viom of the house mere men could be seen Horking at harrest time, thus "hunanising as vell 23 animating beautiful sconory so the hand appeared as <br>  resoved and coursing on the teaci encouraged to promote close social relations betreen oumer, tenants and laicurers. Thus the enclosure facilitated the creation of a model utilitarian estate intended to promote <br>  |
| 1809 | Stanton in Peak, Derbyshire | d, E - Bache Thornehill - Becbe Thornehill cane of age in 1806. He rebuilt Stanton Hall and ranted to consolldate his estate and develop a park with plantations. Ee ootained an onclosure act for 851 acres of cocinon pasture in Stanton and Birchover townships in whici he rectived an allotaent for his coomon rigits and moiety of the aanor of 434 acres. Thornehill made tro exchanges rith the other main owner, the Duke or Rutland. He gained 201 acres of allotnents (including the tithe allotaent in Stanton) and 312 acres of old enclosures foi lend elsemhere. An exenange of five acres for the vicarial tithe allotment oi: 45 acres gave Thornehill all 980 acres enclosed in Stanton tomship and made him the sole ouner. H , was thus able to proceed rith extending the park and beautifying his estate with plantations before dying in a shooting accident in 1023.60 |

TABLE 26 - ENCLOSURE AND EMPARCIENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1810 | Hunshelf, K. Riding | A - Hon James Lackenzie - The 750 acres of moors enclosed by this act adjoined his paric. The act specified 180 acres called fire ïill Common enclosed by Lackenzie's ancestors and occupied by John Hague was confirmed as Liackenzie's property. Also 275 acres adjoining his park and old enclosures was allotted to Hackenzie. This was in lieu of his manorial, certain mineral and common pastoral rights. He also retained all cottage encroachments for which rents had been paid. There was also an allotment to him for those who wished to extinguish encroachment, chief or quit rents. 61 |
| 1810 | Llanenddryn and <br> LIanddrywau, Merioneth | A, D, E - Sir Thomas Iostyn - Corsygedol was acquired by the Lostyns who used this enclosure for 6,887 acres to improve and extend what became their home estate. Before the act, the estate was extended by several large encroachments. Under the act, ilostyn made several purchases and exchanges to consolidate his estate both in the coastal marshes and the hills. This led to further expenditure in embankments, drains, fencing and farm buildings. By 1840 whe Corsygedol home farm extended from the modest bomestead eastwards for four miles and upwards 1,800 feet to the 'natural boundary', the crests of :Soelfre, I Llethr, Diffws and Llawlech". In $1344^{\prime \prime}$ "a considerable portion" of Llanenddwy!s 2,307 acres "has been brought into a good state of cultivation". About half of Llandiaymau's wastes were still uncultivated. Corsygedol itself had a long avenue of trees leading to the house which was in extensive woods. 62 |
| 1811 | Croxton, Cambs. | C-George nillian Leeds - The Leeds fainily, who were also patrons of the Rectory, had built up their manorial estate in the eigiteenth century and built Croxton Park in 1760 in a 38-acre park. The agricultural practices were backward - 1,000 of 1,400 sheep died in 1792 when grazing on the undrained open fields. George Leeds inherited the estate in 1808 and determined upon improving.it. In this he was possibly motivated by enhancing his status in 1812 (the year after the act) he was ereated a baronet. Already in 1806, the Leeds fanily had bought the last large independent esiate, Fiestbury, froce Eacchus. Leeds arranged an agreement to enclose with his father-in-lam, the Rector. The Rector's ju-acre allotment mould be in the eastern side of the parish with a new rectory and farmhouse. The new buildings and the enclosure costs rere paid for by Leeds. Apart from two small allotments, the remaining gh2 aeres ment to Leede. He extended the park itself 106 acres by the enclosure in several ways. firstly the Rectory was demolished and becace a pool. Then two roads were stopped up. Pinally enclosure allotments in oillirield were added to old enclosures and the site of Croxton village to create the pari. Fodel cottages mere built in jestbury for the displaced cottagers. Large farms were created of which the home Parm of 116 acres was the smallest. He also tecare the terant of the Rectory Farn. The investient proved to be a costly failure. For exmple, the rent of the Rectory farm foll during the Post-war Depression froa 2350 to i300 in id26 and even further in the 1830 s . In 1816 Ieeds told the Eoard of doriculture the Post-war Depression had left =any Camiridgeshire farns unteranted and the labourers unable to support themselves. In his orn parish he was the only occupier "tho zust maintain the whole of the indigent poor". He folt "the dreadful pressure of the poor's rates that will crush the reasining occupiers. The depression. the lack of terants 3011 the estate about 1826 to Saruel Nerton: a descendent of a Liverpool merchant. 63 and the high poor rates apperently forced Sir George to put the estate into trusteeship in 1818 and to |

TABLE 26 - ENCLOSURE AND EAPARKMENT (Cont.)

TABLE 26 - ET:CLOSURE AND EMPARKIENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| $\begin{array}{r} 1812 \\ \text { and } \\ 1815 \end{array}$ | Kynydd Bach, Cardigan | D - Augustus Brackenbury - These two acts enclosed 10,000 acres overlooking the coast between Aberystwyth and Aberaeron. Despite the difficulties that Brackenbury was to encounter he had a fairly clear appreciation of the area's problems. The rising population had no manufactories to employ then and they were "too numerous for the land now cultivated". As Jones notes, there was increasing pauperism from 1813 and the famine winter of 1816-17 caused onormous distress. Hany that could, chose to emigrate when the enclosure acts - clearly intended by the landowners to encourage proper investment in cultivating the wastes to provide food and work for their discontented labourers - threatened to destroy their livelihood by depriving many of their "ownership" of encroachments and all of their pasture and turbary "rights", they resisted. Brackenbury found the populace full "of the most desperate characters". The encroachers were "so numerous, and so lavless, that they aid and assist each other to enclose the Waste lands, and to keep possession thereof". Buying timber for a cottage left them so lacking in capital that they could not improve and cultivate their land, depended upon poor relief and often had to give them up. His solution was for capitalist owners to cultivata the wastes, build cottages and rent them cheaply to the industrious. The poor were not so forward thinking and despite being allotted a 543-acre turbary, the 1812 act for Kaminiog lordship was resisted. The mobs' hostility was directed against John Lloyd of Liabs, a leading supporter of the act and the surveyor, and his workmen. At a meeting of country gentry at Aberaeron in 1816, only one J.P. attended and many of those present refused to act as special constables due to threatening letters. Even after the award mobs attacked Lloyd and destroyed fences despite the presence of soldiers. Undeterred, an act for Mevinidd lordship was made. Under this act, the commissioners sold 900 acres including a turbary in November 1819. to young Augustus Brackenbury, the third son of Henry Erackenbury of Scremby iall, Lincolnshire. He intended to cultivate it and build a house called Green jeadow or "faun Las" in Llanrinstid. However he and his rorkers faced continued assaults - mainly from tenant farmers and labourers who objected to their loss of turbery and feared a loss of work and even from a freeholder who turned agafnst the act when land was sold to defray expenses. As an outsider, he was an easily iaentifiable target. Local magistrates abandoned him and the mobs evolved their own fieology of resistance with the "Turf Act". Threatening letters, oaths of resistance especially to Bracicenbury's blood soney" for informers, stoning of woricuen and destruction of ralls occurred each time he tried to buila. Despite his bribes, soldiers sent by the foae Secrotary and counter violence by figlishmen be brought in in 1925 to colonise his land, when his third attempt to build his house led to its destruction around 1828.65 and the local legal systea failed to punish the mob, Erackenbury gave up. He left the area and sold up |

TABLE 26 - ENCLOSURE AND EXPARKIENT (Cont.)



| Year | Plece | Eotes |
| :---: | :---: | :---: |
| 13.5 | Elllarstoce, Starrs. |  Por sale fa 1733 togethor ofth several cottages an the waste. It was probediy <br> bought ty George ferron jmi., Stone laryep, toose father was a jooma farner lavaired fa expandiag his <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  Face:. |
| P396 | Struazex, Jores. |  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  |

TABLB 26 - ENCLOSURE AND EMPARKMENT (Cont.)

TABLE 26 - ENCLOSURE AND EMPARMMENT (Cont.)

TABLE 26 - ENCLOSURE AND EMPARRIENT (Cont.)

table 26 - ENCLOSURB AND EMPARKIENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1850 | Jarkworth, iNorthumbesland | A, D - Marixworth Castle was a medieval ruin in a picturesque landscape overlooking the River Coquet. The <br> 4th Duke of Northumberland agreed to the Preeholders' proposal to enclose the 217 -acre burgage common as a "progressive measure"; but his real reason was to secure privacy by obtaining the ground around the castle which he used for summer picnics. Already in 1848 he appointed a new keeper and considered roofing the castle. In 1849 he subscribed towards a policeman to protect the site from the large parties arriving from Newcastle on the newly opened Newcastle and Berwick Railway. The enclosure could proceed as arbitrators had determined that the railway had to pay 8450 and build a new road for the $4 \frac{1}{2}$ acres they had taken. In his agreement to enclose the 4th Duke demanded the same principles as the 3 ra Duke required. This included having all his $1 / 16$ manorial and burgess right allotments together on the river banks as "Ornamental Grounds for the Castle" and being able to buy all the sale lots at a valuation anc all the burgesses' rights who wished to sell. The coman right owners except one wanted the enclosure as their grazing rights were made worthless by the common being overgrown by wins. In addition they sait the opportunity to sell their rights at a premium to the Duke. The national commissioners approved the enclosure as the land was "of little value and yearly deteriorating; its productixeness may be greatly increased and additional employment found". As a stinted common, no allotment for the labouring poor was considered necessary. The Duke bought all the 25 acres of sale lots at auction and with wany freemen in unison buying $54 \frac{1}{2}$ lots at $£ 35.10$ per acre. He faced competition in buying sale lots to acquire a protective belt for the Castle and so had to pay 244.4 per acre. His agent said this was because of "bidaing up by the tomspeople for lots in Pront of the Castle, which they wanted for buildings and gardens and the prospect from the Castle would have been injured by buildings". The purchases cost him $\approx 5,409$. Only $19 \frac{1}{2}$ lots of 43 acres were not sold to him. This was to remain a stinted pasture by the agreement. With its distance from the Castle and the restriction of building upon it the Duke's desire for privacy ras satisfied. Hie had much of the Castle's masonry renewed ard two rooms renovated and made habitable between 1053 and 1858 by Salvin. He had trees planted on his 167 acres ( $78 \%$ of the total allotted) on the steeper slopes and quicksets upon high banks for privacy. He bought other lots in the 1860 s .77 |
| 1853 | Beacon Hill, Stafis. | A, C, D - T. I. Giffard - Giffard was lord of the manor and with nine other ireeholders enjoyed comon rights on this six-acre hill, only $1 \frac{1}{2}$ miles from the new Penikridge station on the main line from Pirmirgham to Lancashire. Giffard bought out the other freenolders and secured the hill in the 1862 award. This was put to his other properties and advertised by his trustees as a suitable site for a mansion house estate in 1863. The views of the "magnificent scenery" apparently encouraged John Yitchell, a Iillenhall coalmaster, to buy this ard the adjoining land from Lord tatherton for that purpose. The act was clearly intended to acquire this crucial central ground for the potential value that it gave to the rest or the estate. It also may have given a clear title to the estatio to allow its sale. $i 8$ |
| 1866 | Eerkhamstead, Herts. | The nanor of Astridge and its house in an yoo-acre deer park belonged to 5arl Eromiow. The park adjoined the 1,150 -acre Berichamstead Comion which was part of the royal manor of Beritamstead. In 1862 the Crown sold the manor including a 1,630 demesne to its tenants, Lord Bromalon's trustees, for itis, 000 . The lease bad contained a special reservation of the commoners' rights but now the trustees proceeded to arrange an enclosure. secording to Lord Eversiey, they did not fant the common for cultivation bbut as an addition to Ashridge Pari". They closed up all rights of way across the common and they tried to buy out the rights of objecting coamoners. All inhabitants of Berkhamstead clained fuel rights and the trustees offored thea 10 acres as a garien ana 32 acres as a recreation ground. Sone commoners acceptei but an encroachment of 43 acres in february $18 \sigma^{\circ}$ led one wealthy comoner and dofender of the privileges of comizon people to act. dugustus Saith of dshlyns, Berkhamstead, supported by the CPS, employed 120 Lordon labourers to destroy the fences. In the subsequent court case jinith's action in 157 m mas virdicated and the common remains open. 79 |

TABLE 26 - ENCLOSURE AND ESPARKMENT (Cont.)


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| (1973) 36-43; Board of Agriculture, The Agricultural State of the | 25/8/1804, P. 4 c.3; هPitt, op cit p.442. |

76. SLS Ms 6865, Archdeacon Plymley's Primary Visitations, Wenlock
Deanery (1793) 148-9; ShRO mf Sir Baldwin Leighton's Diary 18/12/1848 and 23/9/1869; 567/4/122 27/5/1820; 802/52 Hessrs Willians and Urwick bill re Kunsiom Common; C6 S4 Bayston and Lunsiow Enclosure Arard 1847; see Hap 20; Eddowes Journal 18/10/1848, p. 2 C.3; R T Rowley, op cit p.143; bagshan hropshire Directory (1851) P-542; See Twell, Section 5 re motives for Bayston Hill also by
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7 Tate and Turner, op cit p.203; J C Hodgson, A History of Northumberland V (Newcastle 1899), 102, 137, 161 and 168; Alnwick Castie, 4th Duke of 128-31, 182 and 316; V 12/11, 27/12 and 31/12/1849 and 21/1/1850, 113, 209 and 250, VI, $6 / 5$ and $30 / 9 / 1850,156$ and 425; F 4 L Thompson, 'The Economic and Social Background of the English Landed Interest D. Fil University of $0 \times f$ ord, 1956, pp.228-30; R Newton, The Forthumberland
Tandscape (1972) pp.53, 92, 116 and 130; N Ridley, Portrait of Northumberland (1905) p.89; Spec. Rep. (P P 1850, XXIII) 358-9; see Table 17.

78 StRO Q/RDc 98, Beacon Hill Enclosure Amard 1862; $D(w) 1813 / 25 \mathrm{High}$ p. 1 c. 3.

## Lord Eversley, op cit pp.42-54; L 4 Hunby, The Hertfordshire Landscape (1977) pp.187-8.

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71 TVolverhampton Chronicle 18/7/1821 p.4 c.1, 19/2/1823 p.1 c.2; VCH Staffs. XX (1984) $68-72,105,110 ; \mathrm{StRO}, 0 / R D \mathrm{C} 87$, Bobbington Enclosure Award 1827; D3710/8/1; D1021/4/2; D833 Deeds of Hoseleys of Bobbington; white, Staffs. Directory (1834) pp.248-9; S Shaw, A History of Stafforishire II (i) (1799), 277.

72 VCH E Riding IV (1979) 13-16.

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734 \text { Geo IV c 75: VCH Surrey III (1911); } 486 .
$$

74 Stro D260/2/E/5/2619 10, 11, 12 and 15/9/1835; Q/RDc 88 alton Award c. $1834 ;$ see Lap 29; Staffs. Acvertiser $28 / 8,5 / 9 / 1810,22 / 6 / 1811 \mathrm{p.1} \mathrm{c.4}$,
$25 / 11$ and $23 / 12 / 1815 ; 1 / 11 / 1823$ p.1 c.1, $6 / 8 / 1825 \mathrm{p.4} \mathrm{c} \cdot 3,14 / 4 \mathrm{p.4} \mathrm{c} \cdot 3$, 21/4 p. 2 c.3, 26/5/1827 p. 3 c.2, 6/9/1829 p. 2 c. 4,15 and 22/6/1833,
 Staffordshire (1937) p.23; L Jewitt, Guideto Alton Towers
$J$ L Lartin, op cit pp. $82, Y 2-4,106,111$ and 119; R Sherlock, The
 I, 228; R PLant, History of Chesdle (1881) po.15-16, 116, 221; Earl
 mhe Staffordshire Landscade (1976) p.135; G F Chadwick, The Park and
the Town (1906) p.59; R N Sturgess, 'A Study ó Agricultural Change Studies I (1961), 80, and The Response of Agriculture in Stafford
 of Eanchester 4965, p.418; inite, Staffs. Directory (1834) pp.723-5.
(1851) pp.765-8.

75 3lint RO D/SH 918, J Banks to J Martin correspondence 1826-33;
TABLE 27 - ENCLOSURE, "TERRAKANIA" AND IMPROVEMENT

$\star$ Denotes enclosure by agreement without a separate act.
Notes
 ding of racing on its heath which had led to the idleness of the poor. The 4th Duke followed a policy of land acquisition, buying Scalford over 15 years after its enclosure from the Cumpreys, but not enclosing. His investment was the tasteful acquisition of Italian paintings. had died with debts of $£ 60,000$ despite marrying an heiress in 1750 with above 2130,000 . When the 4th Duke died, the trustees, led by the Duke of Beaufort, found a hearily indebted and run-down estate. . hat estate improvement to restore its fortunes. Purchases were made like the Catholic Eyres' single omer manor of eastwell and of small freeholders at rarby for $£ 62,39 ; 26,240$ were expended upon plan Apparently the 4th Duke had agreed to the Harston act before his death, but the others were the product the trusteeship. These ware encouraged by the results of the caton enclosure wich by conversion to uniting two parishes in one act and under one comission". Legal and fencing costs (using estate timber) exonerated. Again the land was largely converted from a three-course fallow rotation to pasture. The mode



Year Place
TABLE 27 - ENCLOSURE, "TERRAMANLA" AND IMPROVEAENT (Cont.)

| Year Place | Notes |
| :---: | :---: |
| Woolesthorpe, etc. cont. | of development depended upon the Grantham Canal which cost over $£ 100,000$. It ran for 10 miles over the estate's land and the trustees were large shareholders. It furnished coal, lime (vital for improvements), gravel (to improve the roads) "in a country almost inaccessible by land carriage in winter". It benefited farmers by $£ 50$ a year. The canal was planned to improve "the magnificence of the prospect around Belvoir Castle" and "rude" old enclosed game covers at Muston Gorse in full view of the Castle. "The whole country is improving so fast in beauty and profit" by plantations, enclosures and farm buildings, canals and other improvements that the Castle would be not only "the most princely seat in the county but the whole estate around in the best condition". The only open field estate left was at Gonerby where the trustees blocked an act by the major proprietors fearing damage to the estate's electoral interests in Grantham. The trustees discharged 587,195 of debts and increased net income from 522,729 to 538,751 - $\frac{1}{4}$ due to enclosures. Rents increased $300 \%$ on enclosed land. The returns varied between $10 \%$ at Bisbrooke and $33 \%$ at Bagworth and averaged 19\%. The Duke's coming of age celebrations led to a $£ 20,000$ dinner service being brought out of the bank and cost at least $£ 10,000$. The Duke purchased Gonerby, ignoring his political interest and invested $£ 60,000$ in repairing and renovating the Castle. He allowed no domestic industry but allowed small peasant tenants to continue their occupations. He planned to replace them by larger farmsteads when tenants died. His active interest in the local paupers is shown by his regular attendance at the Board of Guardians and visiting paupers. He kept 2,000+ acres in hand including pleasure grounds, plantations, faruland anz leys. In 1816 the castle - valued at $£ 120,000$ but oniy insured for 240,000 .n was burnt down. 1 |
| 1734 Saltney :arsh <br> 1778 Hawarden | A, B - Sir Stephen Glynne - The River Dee was silting up which was destroying Chester's function as the main port in the north-west. Prom 1734 what became the Dee Navigation Company built a canal across Saltney Larsh; it appropriated 800 acres north of the canal for its own use by the act, paying 5200 p.a. to the lord and trustees. The company enclosed a further 3,000 acres north of the River Dee between 1754 and 1790. Leanwhile the parishioners of Hawarden were suffering. A mill built by Sir John Glynne (1712-77) in 1767 had a millstone complaining of high prices and "the poor were starving, Riotous and Hanged". Sir John, a moderate Tory $H_{\text {P, }}$ tried in 1770 and 1775 to get an act to enclose and drain the 2,000 -acre Saltney Harsh which was inadequately protected by a sea bank of 5600 maintained by 550 a year all paid for by the Dee Company. His son inherited in 1777 and seems to have concentrated upon his estates as he did not follow his father into parliament. In 1778, despite Lori Grosvenor's counter petition, he obtained an act to enclose the marsh. The meagre cattle pasture was converted to cereal and 1, CCO acres were added to the Glynne estate and "the Spirit of Industry" was awakened in the neighbourhood. Local food prices would be reduced and employment increased to avoid the poor becoming riotous. However in 1848 several hundred acres of Saltney harsh still remained unenclosed and open to the sea. In 1791 the Dee Company obtained an act to confirm an awari of land between the company and the adjoining manors and to create a township of Sealand to maintain its own poor out of the land it had reclaimed north of the canal. This was despite several counter petitions, one from the Hawarden owners said that many Sealand labourers gained settlements "by various means" in Hawarien and were a drain on their poor rate; this was because the company refused to allow one habitation to be built in 50 gears in Sealand. The company by the act would not have to contribute at all to Hamarden's rates. Another counter petition complained that the company's works had led to the sea destroying many hundred acres and also were using the act to award poor rates especially when there was no provision for a chapel in Seltney. ${ }^{2}$ |

TABLE 27 - ENCLOSURE, "TERRAMANLA" AND IMPROVEMENT (Cont.)

TABLE 27 －ENCLOSURE，＂TERRAMATIA＂AND IMPROVEMENT（Cont．）

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1771 | Kirk Langley，Kedleston， Derbyshire | Sir Nathaniel Curzon，Bart．－Nathaniel（1726－1804）inherited Kedleston from his father，the 4th Baronet，in <br> 1758．He was a Tory with ambitions to enhance his status and gain a peerage． <br> Despite an annual rental of only $E 8-9,000$ he began immediately to improve his home estate，hiring Robert Adam，fresh from the Grand Tour，to take in hand the deer park and pleasure gardens in December 1758 and later the rebuilding of the house．The formal gardens，the site of the old scattered village（fin of the house）and the deer park were formed into a 600 －acre landscape garden．This involved the moving of a road and perhaps the enclosure of some of the village＇s old commons．The village was rebuilt hale a mile away from the church（now isolated in the park）with model cottages so that there would be no obstruction to． the view．The land was drained，canals and lakes formed，and plantations made both north and south of the house．The＂natural landscape＂however included neo－classical temples and garden buildings，one housing a sulphureous spring．He also built a house to accommodate visitors to the spring．Between 1760 and 1767 at least $£ 42,000$ was spent and the house was never completed．In 1779，the Queen Square estate worth E1， 100 a year was sold．He achieved his peerage as Lord Scarsdale in 1761 but was disappointed in 1764 when he asked George III for an elevation as＂it might increase my consideration in the Eye of the world＂．In 1770 Young was impressed by Lord Scarsdale＇s work on poor soils especially in draining boggy ground into excellent pasture．He commented＂this is one great national advantage of the nobility and gentry improving the environs of their houses，whether they design it or not＂．This was borne out in the next fear when the remaining commons in Kedeston were enclosed in part of a 200－acre enclosure．The act commuted tithes and in 1846 Lord Scarsdale owned all of Kedleston＇s 972 acres which was principally used for dairy farming． 6 |

Sir Robert Bernard－Bernard（1739－89）of Brampton Hall succeeded his father in 1706 and used his E45，000 capital to engage in a radical political career．In 1767 his agents
were reported to＂throm away sums without use or discretion＂．This expensive were reported to＂thror aray sums without use or discretion＂．This expensicy
campaign for universal suffrage seems to have led him to engage on a policy of enclosure．This is shown both by the close timing of the acts and the existence of a single book dealing with his accounts for all the enclosures．
 both here and in the other six parishes．The investment seems successful；certainly his rents rose from
$7 /-$ to $17 /-$ per acre at Grafham．The land there was not converted to pasture aitor enclosure and a fallow rotation was still used．Bernard left national politics in 1774 ，apparently due to gout，and deroted estates were worth E14，000 a year apart from his personal property． 7

\＆゙でく worth E1， 100 a year was sold．He achieved his peerage as Lord Scarsdale in 1761 but was disappointed in LA8 2
 next year when the remaining commons in Kedleston were enclosed in part of a 200 －acre enclosure．The act for dairy farming． 6



Houghton－cum－dyton

1771 Kilham，E．Riding
TABLE 27 - ENCLOSURB, "TERRAMANIA" AND IMPROVEMENT (Cont.)

| Year Place | Notes |
| :---: | :---: |

[^16]1772 Edlingham and Simonburne, Northumberland

Swinburne of Capheaton Hall inherited his estate from his brother in
1763, much of which was 19000 acres of wastes in these two separate parishes. He cultivated and improved part of this by proper husbandry
and he thought he could improve the rest. The act allowed him to raise money to pay for this once he had 1736 conformed to the Church of England. The Swinburnes were noted improvers in the late oighteenth and nineteenth centuries, building two new villages, developing mines at North Tynedale and building roads

11th Duke of Norfolk - The Duke inherited his estates in 1786 but as his father built himself a home at Deepdene, the development of this estate was left to this radical Whig. Already in
1772 he promoted an enclosure for lands on the edge of the estate. He tried to challenge Lord Lonsdale's political influence here and deoided that he needed a home estate to rival the 4,000 acres at Lowther. He bought out estates at Blencow in 1802, Greenthwaite and Johnby to help form a 5,000 -acre park. At the
time he extended and Gothicized Greystoke Hall; although he developed and expanded the arundel Castle estate, Greystoke was always his favourite estate. He planted 600,000 trees corvering nearly 2,000 acres. He also promoted enclosures in the area. He bought Johnby, east of Greystoke, from William Hassell and This was possibly the new enclosure where he built model farms for his tenants which reflected his politics and his humour. They were castellated and Gothicized to complement the Castle and named after events in the American Jar of Independence - Fort Putnam, Buncer hill and Jefferson - to annoy his Tory neighbours.
His most distinctive farmstead was Spire House - a building with a spire built as a practical joke on a tenant who worshipped in the open air. To complete these improvements and to enhance the home estate, he tried to obtain an act for Greystoke itself. A bill failed in 1785 and the eventual act of 1795 was wet by considerable resistance. The counter petitioners claimed the lands, due to rocks and morasses, vere parliamentary costs and those of persons with estates under $£ 15$ a year, they would be unable to manage their allotments and have to sell them cheaply. The Duke received large allotaents including a specified one of 380 acres within the demesne of Greystoke Parik at Greystoke Tomhead. The tithes on barley and oats
growing on part of this was subject to a lawsuit in 1832. The enclosures meant "that the parish now
[1829] presents a succession of beautiful scenes, where wood and water, hill and dale, unite their charas in to his radical notions of rational improvement. Central to this was the creation of Greystoke park, an his radical notions of rational improveme
TABLE 27 - ENCLOSURE, "TERRAMAATA" AND I:APROVEAENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1772 | Warwick, Warwickshire | A - Earl of Warwick - The Earl (created 1759) lived at Warwick Castle and was keen to improve his home estates to fit his new status. He bought Warwick manor in 1742 and made considerable alterations to his park. He was reputed to have a rental of over $220,0 C 0$ per year to fund this. The old park at Hedgenock was enclosed and converted to agriculture and the Earl became interested in enclosing the borough's commons. Warwick's Cow Common was overgrazed and attempts at regulation were made in 1755 by the corporation. However the enclosure act only dealt with the 1,615 acres and open fields and hay meadows. The Earl's bill to enclose Warwick Fields and commute all tithes in the manor was managed by Sir Roger Newdigate. A counter petition of Lady Greathead secured a specific allotment in Hardwicke fields for her lands. This adjoined Guy's Cliffe, a mansion built by her husband, and was used to extend the grounds. The iarl died in 1773 but his work in improving the town was continued by the 2nd Earl. He rearranged his estate and the town. He knocked down streets to extend the park northwards. He moved the main southern entrance away from the Castle by demolishing the old ruinous bridge and contributing fl, 000 in 1785 to a bridge across the newly-enclosed St. Nicholss Meadow. This enhanced the view from the improved Castle and enlarged grounds. He was also the decisive force in obtaining the Farwick and Birmingham Caral. Enclosure appears to have made a major contribution to his scheme of inprovement to his estates and the town generally. 11 |
| 1774 | Dunton, Bucks. | Earl Spencer - Spencer was lord and sole owner apart from the Rector's glebe (which lay intermixed with Spencer's in the open fields) and tithes. The act vested the glebe and tithes in Spencer in return for compensation. This allowed him to enclose, rationalize and improve his estates. 12 |
| 1775 | Hanmer, Plint | Sir Walden and Sir Thomas - Sir Walden (1717-83) was a Tory lawyer and wp who inherited the fiarmer estate Hanmer, Earts. from a cousin in 1773: He obtained an act almost immediately to enclose, drain and cultivate 2,000 acres of wastes as arable and pasture. Sir falden pursued his political career and seems to have remained at Simpson in Jucks.; his son Sir Thomas resided at Eettisfield Park on the estate. He appears to have been the moving force behind the scheme, having an interest in agricultural improvement and visited the Duke of Bedford's Woburn sheep shearings. He began to drain part of the Pens Heath and ploughed 120 acres of it for his experiments in 1778. His "country" believed it was a "chimerical schene:.. that would never answer, though its expence added to his perseverence". however he used various rotations of turnips, legumes and cereals and in 1784 was able to let it to a tenant at 10/- per acre. He won a gold medal from the Society of Arts for his "extraordinary exertion" which "contributes to the general good of the community" by giving work and therefore subsistence "to the indigent and industrious poor". He felt such reclamation work would increase "labour and population to add greatly to the power, strength and riches of this happy and cirilized country". He also won praise for planting 10 acres of the Pen with mixed timber. Apart from cultivating and planting wastes, he built farmsteads and made many roads. This however seems to have been undertaken without an eye to the return as his grandson inherited a debt on the estate of $£ 130,000.13$ |

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1775 | Knapwell, Cambridgeshire | D - Wright Squire - Squire obtained an act to enclose the open fields despite opposition from two smallholders. Arthur Young observed such "wretched husbandry" that he could not understand why "they enclosed relative to management". He felt "rent is the only explanation which has risen from $5 /-$ tythed to 10 or $11 /-$ free [for 3 roods]. They sow hay seeds and clover but little comes except rye grass and thistles". Clearly two motives were to convert arable to pasture and to commute tithes for land. But another was the desire of Squire to dominate the parish and improve his income. He received 642 of the 1,083 acres enclosed but he leased the 146 -acre Rectory Parm created at the enclosure. He also acquired the 223 acres allotted to James Rust and the 60 acres to the Duke of Bedford shortly after the award. Although the rents had increased, "ur. Squire, the proprietor," had had to spend $£ 10,000$ in building, fencing, etc., and the investment of nearly $£ 10$ per acre did not pay so well as expected. 14 |
| 1775 | Croom in Sledmere, <br> E. Riding | R J C Rousby - Rousby was the lord and sole owner of Croom which comprised 1,144 acres of open ground and 119 acres of old enclosures. He wanted to replace the inconvenient system of public roads and to enclose, fence and create reservoirs. To do this, he wanted powers to borrow 40/per acre on mortgage towards forming the roads, building farm houses and all the other necessary costs. To reap the rewards of the investment he needed powers as tenant for life to make 21-year leases. Therefore he obtained an enclosure act appointing three commissioners to close up the inconvenient roads and set out others and establish the enclosura's legality. This act probably led to the large 1,300-acreiarable farm referred to by Harshall at Croom in 1796. This was seemingly part of the conversion of the wolds common grasslands to arable more associated with Sykes of Sledmere (qu). 15 |
| 1775 1775 1808 | Cutsdean, Worcs. Oxenton, Gloucs. Bredon, Worcs. | A, A, B,, C, D) $-\frac{\text { John Darke }}{}$ <br> - Reva. Richard Darke <br> John Darke was a noted agricultural improver who died about 1805. He was an advocate of enclosure of commons and mastes. "The advantages are innumerable, to population as well as cultivation; and instead of a horde of pilferers you obtain an useful race as well of mechanics as other labourers". In 1775 he acquired Cutsdean estate and manor in this parish and immediately obtained an enclosure act. He also bought, together with John Parsons of Kemerton, the manorial estate of Oxenton, Gloucs., froa the absentee landiord and rented the Earl of Coventry's tithe estate in the same year. He "obtained an act" and both he and Parsons received 453 acres each, including 180 acres for great tithes and 100 acres for Lord Coventry's estate. Both acts appeared to have been speculations in agricultural improvement which paid well. He converted the open fields to sheep pasture, more suited to its "strong clay" which led to the annual value rising from 8 to $30 /$ - (although price increases had made some contribution to this). His success led to further spendings; he bought Parsons' interests betmeen 1794 and 1803; he reunited the moieties or Bredon manor in 1786 and re-buile a mansion on the estate but was unable to arrange an enclosure for the manor. He manted to drain the open fields which vere iiable to floods, to prevent scab and rot ajongst the sheep. This meant only 40 of the 1,000 sheep pastured on the fields in autum, after grasing on Bredon hill, were drawn off for slaughter. His heir, Bichari, tried to sell the Bredon estate of 290 acres of freehold, 40 beast pastures and exclusive rignt of 121 sheep. pastures over 300 acres of rich aftermath in Bredon Yeadow but apparently obtained no satisfactory offer. Then he obtained an enclosure act for the open fields, meadows and small commons and to extinguish tithes. He ras allotted nearly 200 acres in a consolidated estate betreen the mansion house, the River Aron (where he enjoyed the fishery) and the Terikesbury Road. This extended over Bredon Meadow. The Rector received 158 acres for his glebe and 420 acres for his tithes. Bredon had several cottages and about 80 stocking frames employing |

TABLE 27 - ENCLOSURE, "TERRAYANIA" AND IMPROVEUENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1777 | Enfield Chase, Middlesex | Enfield Chsse in the late 1600s gained 100 squatter cottages full of loose, idle and disorderly persons. |
|  |  | This wooded royal deer hunting preserve with a lodge was leased to various rangers who tried unsuccessfully |
|  |  | to benefit from hunting its game, cutting its timber and making encroachments. Several efforts were made |
|  |  | to enclose the Chase which included Enfield's sizable open fields; disturbances by encroachers and |
|  |  | the owners and the Crown to divide the Chase, partiaily enclose and discharge from tithes. This would |
|  |  | yield more to all parties and in the words of the patrons its size, good soil "and its vicinity to the |
|  |  | metropolis will also be of public utility". A rumour of a bill to enclose Enfield Chase and Epping Forest |
|  |  | in 1766 was welcomed by a letter writer mas a means of adding considerably to the supply of provisions to |
|  |  | this overgrown metropolis". After an amendment to allow a common in South yimms also to be enclosed, the |
|  |  | act was obtained. Each parish received an allotment but only South Mimms enclosed its land; 40/- cottagers there got $1 \frac{1}{\frac{1}{2}}$ acres; $40 /$ - to $£ 5$ cottagers, $1 \frac{1}{2}$ acres; $£ 5$ to $£ 10,2$ acres; and $£ 10$ to $£ 14$, $2 \frac{1}{2}:$ aeres. Enfield |
|  |  | kept most of its allotment as a pasture which was monopolised by jobbers until the 1801 enclosure; 200 |
|  |  | acres were enclosed and let in aid of the poor rates and land tax. Despite the enclosure, several footpads |
|  |  | were noted on the Chase in 1785. The Crown was allotted 3,859 acres of which several lots between 20 and |
|  |  | 150 acres were sold to defray costs. When this was announced, the Press adrocated enclosing all chases to |
|  |  | reduce the price of provisions. The remainder of the Crown's allotment was leased for 99 years at $10 /-$ an |
|  |  | acre to men like Kays (lessor of over 1,000 acres) who were largely "gentlemen retiring from trade". |
|  |  | Despite their commercial expertise, the new owners failed to acquire the skill and knowledge necessary for |
|  |  | success. These inexperienced farmers spent fortunes on expensive experiments but only succeeded in clearing |
|  |  | a small area. Kays ' allotment was in its original state or badly cultivated. Also Hr. Byde's "unfortunate |
|  |  | circumstances" led to much of the Crown's allotment being uncultivated. Harshall feared this would "throw a damp" on enclosing other royal wastes. Sir John Sinclair advocated the formation of experimental farms |
|  |  | to avoid proprietors losing money and increase production. Other parties used the act for parkland. Dr. |
|  |  | Wijkinson of White Webbs bought 14 acres from the commissioners and 60 acres by purchase of common rights |
|  |  | and used this foresty land at the back of his house as roodland to shelter and ormament his estate. |
|  |  | Prancis Russell was awarded 270 acres at Beech Hill which he converted into ornamental gardens and a farm. |
|  |  | Sir R Jebb received 200 acres and converted it into the ornamental gardens and parkland called Trent Park. |
|  |  | The three existing lodges were also allotted land. The Crown also allowed several exchanges of old |
|  |  | enclosures at the same time to round off estates but these were not included in the anard. Due to the eixertions of men like George Byng, diddlesex KP, about 600 acres of the Crom's allotment only were still |
|  |  |  |


| 1779 | Buckland, Gloucs. |  | B, E - 3rd Viscount Weymouth | The 3ri Viscount was a whig aristocrat with an annual income of E15,000. |
| :---: | :---: | :---: | :---: | :---: |
| 1780 | Tarminster a Corsley, wilts. | A, D | (1st Marquess of Bath) | He was a member of the 4 th Duike of Bedford's 'Bloocsbury Gang'. His |
| 1782 | Kingston Deverill, Wilts. | A, D |  | growing gambling debts (he lost E50,000 apparently in one night in 1765) |
| 1783 | Heytesbury, Horningshan, wilts. | A, E |  | led to the 4th Duke procuring hin the Lord Lieutenancy of Ireland for which he pocketed $£ 19,000$ and resigned in four months. He had a 700,000 |
| 1785 | ?ifield gavant, Wilts. | A, B |  | acre estate in North Carolins from 1776 maich he lost in 1779 during the |
| 1790 | Longbridge Jeverill, 7ilts. | A |  | American War of Independence. Its loss and his debts led him to retire |
| 1795 | Chedjsr, Sozorset | A |  | from politics (he had beon a member of Lord North's goverrment) and |

TABLB 27 - ENCLOSURE, "TERRANANIA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Buckland, Gloucs., etc. cont. | solicitor, Thomas Davis, as steward to his 50,000 -acre estate. He was a noted agricultural improver, writer of the 1794 county report, enclosure commissioner and founder-member of the Bath and West of England Agricultural Society in 1777. In 1778 he supported the Viscount's claim for an allotment disallowed by the Glastonbury commissioners. He protected the poor and small occupiers in the existing landed system - but he believed this could be coupled with more efficient comercial agriculture in the 'Spirit of Improvement". Thus he supported enclosure especially of both wastes for better agriculture and for increasing rents. The Longleat estate rents doubled to $E 9 ; 197$ by 1807. Gunstone claims "he justified enclosure by viewing it, not in the narrow immediate context of hardship in particular localities, but in the wider one of the betterment of husbandry methods to enable the gross national product to sustain an increasing population. This would lead to social betterment and economic gain throughout the country". He encouraged the 3rd Viscount's aesthetic interest in plantations on the estate's $2,000-\mathrm{ac}$ (e demesne. He saw it as a way of generating income and providing employment for those harmed by enclosure. Longleat Park had already been landscaped for $£ 8,000$ by "Capability" Brown; but now income from timber was trebled to $£ 4,878$ in 1807. In 1784600 acres of poor woodland at the foot of the Wiltshire Down was grubbed out and properly planted; this was probably enclosed under the Warminster and Corsley act of 1780. By 1789 300,000 trees had been planted and by 1796 over one million. Nearly all of the acts involved manors in which Weymouth was Lord and began with an act on the distant Gloucestershire estate of Buckland. The acts for Warminster, Horningsham, Kingston and Longbridge Deverill involved land around Longleat. The act for Fiarminster and Corsley when he received 2,089 acres as Lord of five of the six manors, lessee of the Rectorial tithes and as a freeholder. The lessee of jlarminster Rectory petitioned against the bill and was subsequently bought out for 56,664 in 1787. The estate invested in fipproving the town's mariset facilities and consolidated small farm tenancies into large productive units. The cottagers were compensated and were given work in the forestry programme. At Kingston Deverill he received $60 \%$ of the land, and the Rector (of whom he was patron) received $14 \%$. By the late nineteenth century he and the Rector were sole owners. This bill was Davis's plan and he woriced thoroughly to protect all interests including small owners. The legal costs were $£ 1,100$ and the Viscount was allowed to charge his allotments with $£ 433$ towards this. In the Longbridge Deverill and Lonckton Deverill act the (now) Larquess of Bath received 2,524 of the 3;289 acres enclosed and bought 277 acres to pay the costs. A generous bargain was made with the Rector, replacing tithes with a rent charge. He was sole owner apart from the Rector in Longbridge and the largest owner in Monckton. He was allowed to borrow $E 1,200$ on his allotments but these charges were inadequate to fund all the improvements and clear the debts. Thus in 1790 he sold Drayton Eassett and his electoral interest in Tamworth for $£ 138,000$ to a consortiun headed by Peel. The estate continued its investment in enclosure at Church Stretton (see Taile 28) in Shropshire and at Cheddar in Somerset. The estate also used the opportunities provided by the Earl of Pembroke's large-scale enclosure act of 1785 to enclose Pifield Bavant and ishe ì Court's act for lieytesbury to divide the prebendal estate at Horningsham and Tytherington with three other parties. The Harquess was sole owner at Horntngsham and the 2nd Harquess kept covs to supply milk cheaply to cottagers who had lost grasing rights; hovever he rould not enable ther to keep their own cows. Despite these efforts, an 280,000 loan still had to be negotiated in the 1790s. The 2nd Yarquess continued the enclosing policy by buying Godswell manor in 1801 at Festbury and acemingly the Earl of Abingdon's land before obtaining an act in 1802 (although Abingion was named as lord of a manor and allotments were made under his name). 18 |

TABLE 27 - ENCLOSURE, "TRRRAYANIA" ARD TMPROVEEENT (Cont.)


[^17]TABIE 27 - ENCLOSURE, "TERRAYANIA" AND IMPROVE:AENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | W. Harnham, Netherhampton, etc. cont. | farmers with large capital and a commitment to modern methads could survive. One tenant needed 87,000 capital to farm 1,000 acres of mixed arable and pasture. The new system meant that the estate - as in 1834 - would take in hand a farm and invest $£ 5,400$ in stock and tools rather than underlet it and create a precedent for other tenants. Although rents had to be decreased slightly in the Post-War Depression, the estate took advantage of short-term upswings by increasing rents from 1837 to 1842 . This high letting policy would account for the high turnover of tenants noted in the later 1800 s . The $\mathbf{2} 200,000$ investment was claimed to have helped treble the 11 th Earl's rent roll from $£ 35,000$ to $£ 105,000$. This seems to be a gross exaggeration; the Earl's descendant did not enjoy a rent roll of over $£ 100,000$ in 1883. However the VCH Wiltshire praised the capitalist form of management introduced under the 11 th Earl as it "reacted perfectly to the needs of the time". However much of the money was invested in building model farmsteads and cottages. In 1849 the korning Chronicle singled out the estate's cottages for praise. of all the estates using enclosure which have been studied, the Earl of Pembroke's apparently adopted the most capitalist approach. 20 |
| 1786 | Narberth Porest, Pembroke | (1732-1010) <br> A - William Knox of Slebach - Knox had been Under-Secretary for America from 1770 to 1782 until the loss of the American colonies. He withdrew from active political life and became interested in agricultural improvement. Knox was lord of seven manors which <br> had 2,540 acres of waste including the 1,200-acre Narberth Forest; over 870 acres were wooded in James I's era but by 1786 were "overgrown with brush-wood, furze and brambles". In Howell's view he and Cawdor at Castlemartin promoted the only two acts before 1807 in West fales because they were "concerned to transforil waste tracts on their properties into good farning land and not solely interested in "improved rents'." The absence of other acts for better land, Knox's founding of the Pembrokeshire Agricultural Society in 1784 and the rapid development of his allotment shovs this improving zeal. Knox received 500 acres for his manorial and comion right interests. Small owners and cottagers suffered however. The cold and dry weather had already impoverished them and then Knox "the hard hearted wretch obliged 'em to put away all their sheep from these mountains". However this witness's claim that as a result 80 persons were so ill that they could not work, and grief had made 50 people sick in Templeton and some had died as a result. However nowell feels that improvement could not be carried out for the common good "without its ill-effects on certain individuals". The difficulties small owners faced is shown by Eden's report in 1797 that 700 of the 1,800 acres of hills in Narberth manor "remsin uncultivated owing to the poverty of the soil and the low circumstances of the occupiers". Charles Hassall, of Eastwood, a noted local improver and author of the 'Genersl Views of Carmarthen and Pembroke in 1794', apparently leased the manorial allotment in 1789 and by 1793 had hedged, cultirated and improved 330 acres of waste land "sufficient for the use and occupation of a tenant" for pasture and some arable - about 90 acres remsined to convert to turnip land. For this he received a gold medal. By 1810, Fenton praised how this "cheerless waste" had been "metamorphosed.... a change of appearance contributing greatly to ornament as well as the wealth of the county". By then "the whole is now converted into well cultivated farms, interspersed with small portions of copse wood". Not just the picturesque improvement made by owners like Knox were praised by contemporaries. Hassall in gentlemen of landed property". 21 1813 praised "the progress of improvement" since 1783 due to "the spirited example of several intelligent |

TABLS 27 - ENCLOSURE, "TERRAMAUIA" ARD IMPROVE:ENT (Cont.)

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND MPROVEIENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1788 | Castlemartin, Pembrokeshire | A, C - John Campbell - Campbell (1755-1821) was a lifelong Tory who inherited his estates from his grandfather in 1777. His grandfather hoped that he would not ignore his Scottish estates but he made his home at Stackpole Court in Pembrokeshire and concentrated his political career in this area. Nearby was Castlemartin Corse, a 500 -acre clay waste covered with peat which was subject to flooding. The copyholders grazed their cattle here "but their loss frequently overbalanced their profit" as their animals drowned and the pasture was poor. Lord Camdor bought out the other owners, enclosed it, "cut a main drain and laid down a tunnel to discharge the [stream of water through sand banks to the sea", "and for his better security he obtained an act of parliament". John Lirehouse lived at Brownslade, a mile from the common, and he approached Campbell to lease it, provided Campbell paid for cutting the drain and tunnel according to his instructions. Once done and the tide guarded against, he settled a lease in 1794 and immediately proceeded in the drainage. Willows were planted for shelfer and he spent $£ 500$ himself. 100 acres were laid to arable including wheat, oats, coleseed and turnips, and 173 acres were laid to pasture. The soil was immensely fertile and grew high yields; $1 \frac{1}{2}$ bushels of oats were sown and yielded 96 bushels. For this Mirehouse received a 2500 prize in 1800 from the Society of Arts. Campbell's improvements to his Pembrokeshire estate (which yielded £9, 764 in 1801) included planting $8 \frac{1}{2}$ million trees - more than even Johnes. He was created a peer in 1796 and he inherited the 50,000-acre Golden Grove estate of his Carmarthenshire friend, John Vaughan. However he inherited Vaughan's debts of 841.000 which Cawdor increased by his electioneering of 1810-12 and 1819 and his improvements. When he died his debts amounted to $£ 90,000$. In Howell's opinion he was "concerned to transform waste tracts... into good farming land and not solely interested in "improved' rents" - as illustrated by his mounting debts. 24 |
| 1789 1793 | Dunston, Lincs. | $\text { A, C - Sir Prancis Dashwood, Bart. } \frac{\text { (Lord le Despencer) }}{\text { (Lori }}$ <br> Sir John Dashwood King, Bart. <br> of a hell fire club at Wedmenham Abbey from 1751, but after inheriting the title Lord le Despencer in 1762, he was an efficient joint Postmaster-General from 1766 receiving 22,000 a year. He was extremely keen to own all the property in his Lincolnshire manor of Dunston and then to enclose and improve it. It included a large part of Lincoln Heath which was low lying and subject to flooding. The enclosure of the heath was projected in 1750 and supported by Lord Middleton and the Bishop of Lincoln who thought the plan would benefit the parish poor. Dashwood was very keen on the project as a way of bringing the dark heath into the light of civilization. Thus in 1751 he erected the Dunston Pillar as a lighthouse to guide travellers across Lincoln Heath. Byng criticized it like all of Dashwood's follies as "a waste of stone", saying that Dashwood's "original fancy was... to form a lighthouse for the guide of stray travellers". However the sympathetic and enthusiastic Rector of Welbourn ( 7 miles S. W. of Dunston) believed it was a symbol of man's determination to tame this lonely and dangerous heath. It was "the Vaux Hall of this part of the world" where people gathered to drink Dashwood's health, admire the bowling green and plantations which "will be in a few years the paradise of Lincolnshire". However the enclosure could not be agreed as owners wanted to participate in the anticipated profits of enclosure. Thus Hobart would not sell his Dunston land (which would reoeive a 200 -acre heath allotment) as he had recently enclosed (1766) heathland at Welbourn which had increased its value 700\%. Dashwood wrote to Dr. Willis (George III's physician) that he wanted to buy any freeholds in Dunston that he knew of. After a 1770 meeting to discuss an act fell through, an attenpt was made in 1773. However when Dashwood discovered that Willis, far from informing him about freeholds for sale, had bought six himself for $£ 3,150$ and held a mortgage on another, he angrily cancelled his plans. Dashwood's agent, Thomes Sandon (1770-8) was also a radical; he opposed Bury who tried to buy the tithes on the rumour of an enclosure, as he did not believe in compensating |

TABLE 27 - ENCLOSURE, "TERRAYANTA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| Dunston, Lincs., cont. |  | tithe owners in an enclosure. Dashwood's death in 1781 led to his half-brother Sir John (1716-93) <br> inheriting. In 1789 an act was passed to drain Dunston and drain and enclose Metheringham. This led to calculations about the projected benefits of an act which had been estimated at 2206 a year but actually finished up as £303. This included $4 \frac{1}{2} \%$ interest on an investment of 53,109 . Young , in his county report, praised how the rapid progress of enclosure over Lincoln Heath in the last 20 years had converted heath to a scene of "thriving industry" and profitable arable. Thus the act was delayed by Dashwood's desire to dominate the parish's improvement. Either the family's success in purchases or the realization of the opportunity for profit led to the act. More research on estate manuscripts and the award would be needed to determine this. 25 |
| $\begin{aligned} & 1789 \\ & 1795 \\ & 1796 \\ & 1796 \end{aligned}$ | Havendon Heath, Bucks. <br> Husborne Cramley <br> Ridgemont <br> Maulden <br> Bedfordshire | A, B, C - 5th Duke of Bedford <br> A progressive Whig, the Duke used acts to enlarge his demesne and to improve his estates. Denied status by his political isolation after 1793, he took close personal control and accelerated a programme of improvement. <br> He had already planted hundreds of acres of waste near Woburn Abbey and had part planted Wavendon Heath about 1781. His extravagance shows that profit was not a motive. Enlightened ideas of rational improvement, public utility, and a philosophical commitment to the principle of enclosure - shown by his resolutions which cheapened enclosure costs and led to the 1801 General Enclosure Act-were motives. So too was his scientific interest, typified by employing the great inventor Bdmund Cartmright. Fox believed that farming "seemed to him in these times [of food shortages] as the most important [employment] to engage in." He established annual sheep shearings at Woburn and was the President of the Smithfield Society. Some like Toung ignored the harm done to the poor and praised him, but conservative enemies like Byng attacked him for wasting a princely fortune" on buildings at the mansion as well as estate offices and the Home Farm. Already in 1790, his chief agent grumbled "The vast expenditure here is beyond conception". Farey, his Woburn agent, felt he cared little about the cost and had he lived he would have ruined the family. He did have to sell the Stratton and the potentially valuable Streatham estates. He raised ilf0,000 by annuities paying $10 \%$ rather than $5 \%$ which was praised as a way for large owners to improve their estates. His main achievement was his 3,000acre demesne farm attached to his 3,500-acre park, the former being extended by the Husborne Crawley Act. The family had acquired small properties to maximise allotments in any subsequent act both here and at Haulden; he accelerated the process, and in 1794 bought the rectorial estate for $£ 9,444$ and proceeded with an act. Toung commented that he had converted ma dismal spectacle of poverty" by building and repairing cottages and adding gariens and forming a new road into "a clean, well-built cheerful village". The proximity of the village explains why Bedford in contrast allowed the St. Neots" poor to live in "miserable mud hovels" which encouraged "Democracy". Despite his democratic svmpathies, he would end the poor's customs to promote his improvements - this failed at Streatham and led to a riot at Haulden over an inadequate 19 -acre fuel allotment. He rented the Rector of Maulden's tithe allotment for 2300 per annum and his bailiffs ran the farm. The 6th Duke continued these policies by an 1810 act to rent the 150 -acre Warendon Heath fual allotment for $£ 300$ per annum to buy coals. The 5 th Duke believed in the sanctity of private property and no doubt felt that conceding democracy could allow the landed elite to preserve their economic interests. Despite causing an overall reduction of 115 acres of land growing wheat, the three Bedfordshire acts included a clause allowing the Duke to build irrigation canals across other persons' property, paying compensation. This allowed hin to drain boggy ground very effectively. The estate's success in 1802 where Elkington had failed on Prisley bog at Plitwick apperently led to the 1806 Plitwick Enclosure Act. He also improved some sandy hills only used for fuel. He was allotted them for a $£ 30$ rent charge to the poor; "To unite ornament with shelter for game" a $100-$ acre belt of woods were planted and the heath marled and planted with turnips. Batchelor wrote that "Me principal Agricultural Improvements" in the county "have almost entirely originated with the late Duke of Bedford". Young felt that this influence was nowhere more needed than Bedfordshire and praised his combination of improvement and scientific research. 26 |
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TABEE 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVEMENT (Cont.)

| Year | Place |  | Notes |
| :---: | :---: | :---: | :---: |
| c1790 | Hafod, Cardigan | * | Thomas Johnes - Thomas (1748-1816) was a Tory kip Prom 1780 (after his father died) who had been to Oxford University and on the Grand Tour. He mas given a 2500 secret service pension in 1780 and in 1781 he became Auditor of the King's Land Revenue in Wales. He sold his mother's dowry of Castle Croft in Herefordshire in 1785 to fund the rebuilding and improvement of his paternal estate at hafod where he resided from 1783. This estate was to become, in Everett's words, "the Quintessence of Improvement" where Johnos showed a paternal interest in the landscape and welfare of his tenants beyond the park itself. He found an imporerished estate with impassable roads, enormous barren wastes, miserable hats and lacking facilities. He built new roads, cottages, farms, schools and a church. fie provided medical attendants and gave work to all who asked for it in 1799. He founded the Cardiganshire agricultural Society in 1784. He planted many millions of trees on high wastes - nearly four million between 1796 and 1813 alone for which he received three gold medals. Unlike Brown's unnatural clumps of trees, he planted in a picturesque way naturally adapted to the mountainous beauty of the area and included no ornamental follies. He enclosed many acres of waste land on the estate and converted them to pasture and arable by drainage, liming and turniping - and he abused his position as a Crown agent to encroach 8,000 acres of Crown wastes. The Society of Arts felt that already by 1798 his "unparalleled exertions" "has converted a Desert to a Paradise" and had made it more beautiful than the Swiss mountains. He promoted a scientific approach to land improvement hand in hand with tasteful landscape improvement. He brought Scottish farmers to settle there and considered importing 500 Swiss families to set an example in hill farming to the local tenants. He introduced new stock more suited to the area and experimented in producing different varieties of cheese He broadcast his ideas by letters to Annals of Agriculture and other magazines and by his pamphlet A Cardiganshire Landlord's Advice to his Tenants in 1799. These profligate investments and his dilletante interests - he set up a printing press in 1801 and built up a tremendous library - led to huge debts. He borrowed E34,000 from Equitable Assurance in the late 1800s. This was made worse when his house was burnt down with much of its contents. He lost $£ 70,000$ and only received $£ 30,000$ in insurance. After his death, his trustees had to sell up to settle his $£ 50,000$ debts and the purchaser, the Duke of Newcastle, had to pay the Crown 5800 in 1843 to settle the encroachment dispute. This "greatest of all Melsh reforming landowers" represented in Colyer's words "the eighteenth century ideal of the 'whole man' combining scholarship with farming, connoisseurship with forestry and politics with philanthropy". Like profit. 27 Coke and the Duke of Bedford (to whom he erected an obelisk) he put improvement and beauty before |

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND MMPROVEIENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1791 | Chadwick, Worcs. | A, D, E - John Carpenter - The manorial estate belonged to the Dean and Chapter of Oxford Cathedral who leased their lands on 21 -year leases (renewable every seven years) to Thomas Wight but mainly to John Carpenter. Carpenter seems to have come from a family of agricultural improvers going back to the late 1600 s . Carpenter himself published a book on agricultural improvement in 1803-5. He procured an act of parliament - because as virtually a perpetual tenant he enjoyed considerable security of tenure - to enclose the sheep walks in the manor for cultivation. He already had land of his own plus 300 acres he rented called Chadwick Manor Parn. He gained 336 acres by allotment to the Dean as Lord and freeholder, himself as freeholder and purchaser and in exchange. He obtained Wight's lands as the other lessee and fenced and cultivated some 300 acres much faster than ever before in the area by paring and burning rather than by ploughing and sowing oats. His best crop was 40 acres of potatoes. He also drained 60 acres of peat bog by Elkington's methods to form good meadow land. His desire that the cottagers should receive land was respeoted and some cottages were built on enclosure plots and potatoes were grown. He apparently sub-divided the land into five farms after bringing it into cultivation. To fund all this, he seemingly mortgaged the estate to John Read, a Tipton ironmaster and sold his own mansion and 380 acres called Woodrow Parm. Despite his success in reclamation, his finances were overstretched which led to Read foreclosing. Then on Read's bankruptcy in 1812 it was offered for sale for two years until bought by Willcocks. Although Carpenter was a tenant of two farms on the estate in 1812, he was not a tenant by 1813. However in 1816 Carpenter was still a farmer in Bromsgrove parish and suffered like his fellows from the high poor rate and lack of demand. 28 |
| 1792 | Tealby, Lincs. | A $C, D-\frac{\text { George Tennyson }}{\text { Ayscoghe Bourchette }}$ <br> - The Lord of the manor, George Tennyson, was keen to enclose; Col. Robert Kanners, who also had a manor in Tealby, would have opposed him unless Ajscoghe Bourchette (who owned all 5,800 acres of the adjoining manor of <br> N. Willingham) was able to buy land in Tealby beforehand. Bourchette wanted to ensure that he could keep his neighbours at a distance from his home, Hillinghan Hall. Tennyson agreed to sell 243 of his 1,340 -acre allotment in the S.W. of Tealby to Bourchette and the act went forward. In the award Bourchette was also allotted 485 ecres - seemingly by purchase. Thus Tennyson's motive may have been profit but Bourchette's was to acquire an enlarged fenced estate to extend his demesne - but not his park. 29 |
| 1792 | Kold, Flintshire | A - I S Champneys - Champneys had financial problems apparently. He gained control of this estate around 1790 and ordered a survey of its 1,395 acres in 1791 before it was vested in trustees as part of his marriage settlement of 1792. He was advised to negotiate particular terms in an enclosure act to secure land from the commons and Mold Yountain to attach to farms, commute tithes, secure the sites of limestone quarries and protect his mining rights. He was also advised to borrow $£ 20,000$ on the security of the estate. Already there was a hafod - or summer house - on the mountain, with plantations and "a prospect of vast extent over the Chester and Liverpool rivers and surrounding country". The act specified that his manorial allotment of $1 / 15$ was to. include the hafod and the adjoining lands. An amending act of 1794 was obtained and the enclosure proceeded. This provided useful employment for the local lead miners whose works were at a standstill. They "mould have been reduced to great extremity" but for the enclosure work. However by 1799 only the sale lots (which had fetched 55 to 58 per acre) had been brought to. cultivation. Eventually much of the mountain was converted to enclosed farmiland but the area around the hafod (now a hotel) was left uncultivated except for some plantations - perhaps for game. Champneys auctioned the estate in 1801 which was bouzht by his wife's relative, Sir Roger Mostyn, in 1809. Champneys had to borrow $£ 20,000$ in 1821 and by 1838 he had to sell his remaining interests in his estates as an insolvent debtor 30 |

TABIE 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVEIBNT (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1793 | Wells, Somerset | D - John Billingsley - In 1797 Billingsley, of Ashwick Grove near Shepton Lallet, had been "extensively engaged in the cultivation of Waste Lands for 25 years and wants others to profit by it". Thus he sent details of an improvement he had made at Shepton Hallet to the Society of arts for which he won a silver medal and 20 guineas. He had bought 124 acres of Nendip Forest for $\mathrm{E1}, 115$ even though it was 1,200 feet high. He grew wheat and oats upon it. After total costs of $£ 2,453$ and estimating its value based on its rental at 25 years* purchase as $£ 1,830$, in his county report in 1794 he advocated enclosure (although the commissioners often favoured the large omers) because it encouraged hard work, improved morals and reduced the poor rates. The poor could not winter or even keep stock overnight and the one or two cattle they kept gave the poor a false dependency. He cited the parish of Wedmore, which was the largest and most opulent parish in Somerset and had many cottage commons. In 20 years, $3,000+$ acres of moors were enclosed which had been overstocked, unproductive and were subject to inundation for six months a year. Now it was worth 30 to $60 /$ - per acre and poor rates had been reduced; whereas in Somerset in parishes which remained open over the same period, they had doubled or trebled. 31 |
| 1793 1808 | Swindon and Mombourne Wombourne and Orton, Staffs. | B - Sir John Wrottesley - Wrottesley inherited Wrottesley Hall and estate in 1787. He was an aristocratic A banker of Wolverhampton and a Whig. He had a 1,600-acre home farm and particularly encouraged drainage work. An enclosure had been made in the Wrottesley's manor of Trysull and Seisdon in 1773 by act but it was only in 1792 that John Crockitt of Foodford Grange began to drain 36 acres of Woodford Loors that he leased from Vrottesley. Phen yP for Lichfield, he got drainage tiles exempted from duty and used 40 to 70 thousand per year. He personally laid out the plan of the drains at Wrottesley "very scientifically". He supported the Swindon and Hombourne act and received a specified allotment adjoining his Heath Forge on Chasepool Common for impropriate tithes. However the vicar, after a court case, received 200 acres instead of wrottesley in lieu of tithes. The land was converted by sod burning to turnip and barley soil and in 1827 Hrottesley rebuilt the forge as a corn mill. The Nombourne and Orton act - where he was lord - was more successful for him, although his share of the 420 acres was small - he only had 117 acres in total here in 1816 well under half of Shaw Hellier's property. Wrottesley's income improved steadily by his quiet living and carefully managed improvements. He had inherited estates iso encumbered by jointures, etc. that he only had 2200 clear annual income; by 1838 it was worth $£ 10,000$ a year. However he squeezed the tenants by taicing high rents. In 1836 he had faced a combination of all tenants asking for rents to be reduced; he summoned them to $\mathrm{Tr}_{\text {rottesley and said that if they felt their rents were too high; they could quit their }}$ farms. 32 |
| 1793 | Trafford Hoss, Lancs. and Cheshire | Trafford Xoss was 6,000 acres of marshland in Barton manor whose lord was John Trafford of Trafford riouse, Kanchester. It was part of Chat Lloss, 1,000 acres of which extended into Worsley manor; that part had been enclosed and drained from 1765 by the Duke of Bridgewater although according to Baines in 1025 "his agricultural improvements... were not pursued with the same vigour as his mining operations". The success of this and other local reclamations (Rainford in 1780 and Hartin Mere in 1783 for arable and pasture) encouraged Trafford to try to capitalize on his potentially valuable asset. The lloss was a manorial waste but was held to be Trafford's sole property; perhaps be was the sole owner of the manor. John had already made a "new road" over the Lloss in 1781. He chose not to risk his own capital but to make 90 year leases so that entrepreneurs would be tempted to invest in drainage and have time to recoup their investments. |

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVEMBNT (Cont.)

| Year | Place |
| :--- | :--- |
| Notes |  |

Table 27 - enclosure, nterramanta" and improvenent (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| $\begin{aligned} & 1795 \\ & 1797 \\ & 1800 \end{aligned}$ | Prees | A, C, E - Sir Richard Hill - Sir Richard Hill (1733-1808) was an unusual mixture of pious Calrinistic |
|  | Moreton Corbet | A - Sir Andrev Corbet Xethodism and Tory politics. His benevolent philanthropy and political |
|  | Stoke-u-Tern, Shropshire | he exchanged estates around champlioning of the poor was commented upon by contemporaries. By a 1794 act, |
|  |  | home estate at hawkstone. His family had leased the manor since 1767 but now Hill decided to enclose it. |
|  |  | He immediately obtained an act for several local commons of 2,550 acres with his brother and heir, the |
|  |  | Reverend John. They received $1 / 14$, all pools and fisheries and all squatter encroachments. These remained intact in Prees but according to Whitfield they were destroyed in other townships involved. However in view |
|  |  | of Hill's noted paternalism this would be surprising. The act also allowed exchanges to be made to |
|  |  | sale which were "very eligible for the Augmentation of Church Livings". It seems the act may have been |
|  |  | connected with the building of the Citadel as the agent's house and the changes in the landscape gardens |
|  |  | before 1806. Perhaps in connection with this, 1,000 acres were privately enclosed by agreement including Hadnall and Marchamley Woods, Igthfield Heath and Cotton Wood which closely adjoined Hawkstone. Certainly |
|  |  | the creation of a lake in the park about 1795 was done to provide work. The act also allowed Sir Andrem |
|  |  | Corbet (1766-1835) who inherited his uncle's estates at Acton Regnold in 1796 to reshuffle his entailed |
|  |  | estate and sell part of it. Having thus raised capital, he deternined to enclose his tomships. He surveyed his estates and found 2,380 acres might be enclosed for him but tact and caution were needed with |
|  |  | smaller omers opposed to enclosure by act. Thus in 1797 he enclosed eight tomships by act but four others |
|  |  | mere enclosed by agreement to reduce costs. This seems to have been linked to the destruction of Acton |
|  |  | Reynold village, a nem turnpike skirting an extended park of 381 acres and the enlargement of the hall which occurred by 1810. The removal of the village may have been aided by a clause granting all |
|  |  | encroachments over 20 years old to the lord. The improved estate seems to have contributed to corbet |
|  |  | oitaining a baronotcy in 1808. A dispute in the Prees enclosure between Hill and Sir Corbet Corbet of |
|  |  | Adderley about the manor of Koreton Say seems to have led to another act for the adjoining commons at Stoke-upon-Tern in 1800 where the Adderley estates of 8,000 acres wore situatea. This seems to have bee |
|  |  | motivated by profit; in 1799 Corbet Corbet was unpopular with his tenantry for his "rapacity". 37 |
| 1795 | Great Barr, Stafrs. | Joseph Scott - Scott (1752-1828) inherited and spent three fortunes. He gained control of his groring |
|  |  | family estate from his grandfather, a wealthy Birmingham linen draper of Nether Hall, |
|  |  | Great Barr, in 1773. After his marriage settlement, his estate was worth Ez6, 882 . In 1777 he began the |
|  |  | building of Barr Hall as a mansion suited to his future status. He proposed to enclose Sutton Coldfield |
|  |  |  |
|  |  | liming. Already in 1772, Thomas hoo had petitioned to amend a turnpike act to allow him to continue to |
|  |  | send 1ime free from his Hay head limerorks, opened in 1770, to encourage agricultural improvement. Hovever |
|  |  | benefit. He leased Nether House to Samuel Calton for 21 years where some Biraingham Lunar Society meotings |
|  |  | were held. In 1792 Hoo died and the two heiresses through whom Scott hoped to inherit established their |
|  |  | clajms which improved his financial prospects. He mould have known of Young's adrocacy of enclosing wastes |
|  |  | with building a canal fron Hoo's coalmoris to the Hay Head works and then improving the 2,500 acres of |

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Great Barr, cont. | old enclosure and 3,000 acres of wastes in the manor. A canal was essential to carry the heavy lime; Without it, "the Spirit of Improvement" involving liming "which is now become of such general Use in the Improvement and Cultivation of Land... so essential to the Wealth and Prosperity of this Kingdom", would be impossible. He was motivated not just by a wide vision of improvement but also to increase coal and lime royalties and farm rents to fund the creation of a park and mansion fitting his social ambitions. He began improving and extending the park and in 1795 Repton planted Kerrions Wood and some allotments. Some old enclosures (immediately lot back to him ) were exchanged for the Chapel Hills from the Church trustees and were used for the Queslett Lodge and an oak plantation. He contributed $£ 1,750$ to St . Margaret's Church which adjoined the Merrions Lodge avenue to his park from the Falsall to Birmingham turnpike. He also made a third lodge at Hollywood which led to the house past a serpentine pool. The old narrow road was replaced by a spacious turnpike from Sutton to Dudley running. past the Queslett and Hollywood Lodges. By 1801 he had removed some of Repton's injudicious plantations on knolls. He planted much of his side of Barr Beacon with trees around a grove specified in the act on top of Barr Beacon to be allotted to the ladies of the manor. Such groves on prominent hilltops were observable status symbols. The Scotts in total received 1,038 acres; however the speculation failed. In 1843 much of his land remained open sheep walk with some woods whereas other land had been successfully cultivated. In 1803 Carpenter noted that liming together with good rainfall and lack of pests had led to a good turnip crop. Around 1802 the Hay Head estate was apparently sold to John Wilkinson. Scott used the Beacon for military exercises in 1799 and in 1800 he pacified the hungry Walsall mobs by promising cheap corn. This was the role he aspired to and the need to feed his locality. may be another reason why he wished to cultivate his wastes. He was UP for Worcester from 1802 to 1806 when he became a baronet. In 1810 his debts led to a case for default of payment for buildings made in 1778. In 1825, the money for the growing timber taken in the Chapel Hills exchange was demanded from Scott who refused to pay as he had contributed to the Chapel. He apparently had to live abroad for a time and it was claimed that an uncle who was going to have left Scott his fortune cut him off without a penny and gave the money to Shustoke. The debts seem to have led to his ruming the estate by 1822 and treating his tenants harshly. 38 |
| 1795 | Newton Regis, 7arks. | A, $C$ - William Phillips Inge - <br> He inherited the Thorpe Constantine estate in 1785 including a $\frac{9}{3}$ share of Newton Regis manor. Immediately he tried to enclose the 400 -acre Clifton Heath and the 600 acres in Newton Regis open fields but failed. In 1794, Sir Prancis Burdett sold his $\frac{1}{3}$ share of the manor to Inge. This seems to have enabled an enclosure to proceed and allowed Inge to maximize his allotment, thus extending his estate in the vicinity of his mansion. Inge was allotted 85 acres of Clifton feath in Newton parish which adjoined his Thorpe Constantine estate, together with nearly 42 acres in Hewton's common fields. Clifton Heath in Clifton parish was divided between Jatkins and Clarke. The timing of these events indicate that the personality of Inge as an improver was crucial to the enclosure. In 1817, Pitt noted that Inge had "in his hands a large farm, which is very well managed. he has made great improvements in draining, having thereby turned cold unsound land into good turnip soil". He had large herds of long horned cattle and Leicester sheep. Thorpe is an unusual estate village established on a quadrangle with the mansion on one side, the church on another and model |

TABLE 27 - ENCLOSURE, "TERRAMANLA" ARD LIPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1796 1811 1854 | Tysoe <br> Long Compton Winderton. Warks. | A - - 9th Earl of Northampton - <br> A, C <br> A, C <br> Long Compton manor and 50 yardlands belonged to the 9 th Earl of Northampton (1760-1828) of Compton Wyniates. He had inherited in 1796 an estate impoverished by an election contest at Northampton which had led his father to live in Switzerland. The 9th Earl had pursued a <br> political career as up for Northampton since 1780. Although a Tory he had voted for parliamentary reform in 1785. Upon inheriting, he determined to improve his estate. At Tysoe, there seems to have been increased unemployment and poverty which led to panic by the 1790s. The inheritance of the 9th Earl seems to have been a catalyst in the act by which he received nearly 1,000 of the 2,600 acres enclosed. As Martin noted, the rents on this estate rose considerably as a result, whilst many smallholders like Ashby were ruined and had to sell up and poverty, after short-term employment in fencing, etc., increased. He obtained an enclosure act to commute tithes and bought up 21 yardiands in Long Compton from 10 owners which increased his allotment from 1,110 to 1,596 acres. After this, the poor rates decreased during the Post-war Depression although some rents fell $20 \%$. He increased his purchases after enclosure according to land tax returns. This may have facilitated his elevation to a Larquisate by the Prince Regent in 1812. He sold this estate in 1820. His descendant in 1854 became the sole proprietor in Winderton - a hilly village only a mile from Compton Myniates - by buying out the last three freeholders of 166 acres before arranging the enclosure. 40 |
| 1796 | Cartmel, Morecambe Bay, Lancs. | John and William Wilkinson - One of the most adventurous schemes of this time was to embank and drain <br> James Stockdale <br> 38,710 acres of Lancaster sands. Proposed since the mid-1700s, it was widely <br> supported as it would convert "a general nuisance" to something "beneficial <br> to the community" and would also open up Purness to development by a road <br> on the embankment to Lancaster. It would increase the land available, reduce prices for the poor generally and provide work for many thousands. Another incentive was that reclaimed coastal sands would be tithe free and thus reclamation schemes would be more likely to pay. John wilkinson, of Castlehead, a partner in the famous ironworks partnership, investigated the scheme and offered 250,000 towards its $£ 200,000$ costs; but in 1794 "these patriotic and public attentions" failed as manorial lords would not invest in the scheme but would not relinquish their claims and owners of fisheries would not be bought out. The Wilkinsons were innovative and ambitious businessmen who, like many wealthy entrepreneurs, believed that they could repeat their success in agriculture. The owners in Cartmel, led by James Stockdsle, then proposed their own linited scheme.to embank the marshes and enclose the commons and wastes which were subject to encroachment. High poor rates were another concern here and so arguments ajout increased employment would be influential too. Stockdale advanced money for the act and later costs, kept accounts and did most of the work after 1804 . The work was paid for by selling about $1 / 5$ of the 42,760 acres enclosed for 818,487 . Stockdale, the two \#ilkinsons and other large owners bought plots. Although 100 people received allotments, 10 got the lion's share. The surplus of $£ 6,000$ required an amendment act in 1808 to allow the proprietors to divide the proceeds. Lord Predericic Cavendish used wany of his allotments to extend his deer paric and as plantations to ornament his home, Holker Hall, and ensured the raad was moved anay from the park. William bought land on Jinder Moor, built a large farmstead and forced the authorities to build proper roads. Although the embanknent was improperly made and 230 acres were washed away in eight years, the scheme brought great benefits to the local economy and allowed the population to increase and ended the ague, but poor owners suffered and many lost their land according to the land tax returns. The scheme encouraged Stockdale to make another embankment on Winder door which was destroyed by the sea in 1828. Other similar acts at Egton-cum-iiewland (1802) and agreements at Salthouse (1814) followed the examples of this act. 41 |

TABLE 27 - ENCLOSURE, "TERRANANIA" AND IMPROVEMRNT (Cont.)

| Year | Prace | Notes |
| :---: | :---: | :---: |
| $\begin{aligned} & 1797 \\ & 1797 \\ & 1797 \% \\ & 1802 \\ & 1814 \end{aligned}$ | Bedford | l Whitbread II - Samuel inherited |
|  | Elstow | C, D property here by purchases financed by his brewery profits. Immediately upon |
|  | Southill | C, E inheritance he put forward three bills to enclose land near his estate at |
|  | Cardington | C, D Southill. His motive appears to have been to facilitate his acquisition of |
|  | Potton Bedfordshire | C land to form a large compact estate. In 1799 he obtained an amendment to the Southill act to allow him to exchange with Lord Ongley. Ongley gainea land |
|  |  | in his home estate of Harden; whitbread received Ongley's land in Southill. Lord Ongley created a model picturesque village at old Harden whose inhabitants had to walk about in tall hats and red cloaks to people this landscape suitably. Some agricultural change did result from enclosure; the Bedford act led to 450 acres being converted to arable. Although thitbread had a home farm of over 500 acres at Southill, built model cottages and was interested in agricultural improvement, his political career came first. His motives appear to have been the desire for status. He used enclosure to build a consolidated model estate using improved methods around his mansion. He spent $£ 54,000$ on rebuilding Southill between 1795 and 1803. Such an estate was a necessary accoutrement for anyone with political and social ambitions especially as he wished to establish himself, a nouveau riche parvenu, as a member of the landed elite. 42 |
| 1800 | Forebridge, Staffs. | Forebridge, near Stafford, was part of an area liable to flooding from the Sow and Penk between the Staffs. and Worcs. Canal and Stafford. In 1798, there was a proposal to carry a branch canal by aqueducts over this area. This may have been linked to drainage proposals but the potential danger of this measure to the meadows led to the landomers' opposition and the building of a railway to carry coal. The landowners were engaged in complicated discussions with millowners about altering water levels to end flooding whilst compensating them for loss of power. There were considerable legal problems and disputes about rights. The landowners originally intended to buy Lord Talbot's St. Thomas's uill but eventually agreed to reduce the water level and build a larger wheel which was included in an enclosure act. The act enclosed 168 acres and protected 827 acres. The Staffordshire Advertiser commented upon this "public improvement" by building a cast iron aqueduct to discharge stagnant water. This would allow over 500 acres to be inproved by at least $£ 1$ an acre. No work could be of "greater national importance" by releasing pasture land and thus allowing the arable uplands to grow grain. To this lack of pasture and pressure on arable may be attributed the late unhappy scarcities of grain and bread corn". The worxs were soon completed but the deaths of commissioners, difficulties in assessing the apportionment of the costs of E10,000 [Oventually met partiy by sales] and as some owners saw it, the commissioners' deliberate delays to increase fees, led to an award only being executed in $1851.43^{\circ}$ |

tablis 27 - Enclosure, "TERRASANLA" AND miprovevent (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1801 | Weald Moors, Shropshire | (who ran the estates from 1788), and the estate agent, John Bishton, an <br> agricultural improver and industrial entrepreneur, and a great advocate of wastes enclosures. The 2nd Marquess was a noted improver, whicn was the true motivation for the large-scale social and economic engineering which led to the cruelties of the Sutherland clearances. He also wanted to use his life enjoyment of the Duke of Bridgewater's estates before his second son inherited to develop an even wealthier inheritance for his eldest son. The Weald Moors were 1,200 acres near Stafford's home estate at Lilleshall, composed of black peat on saturated red sand. It was used as summer grazing but rain led to it and 600 acres adjoining being flooded leading to the inhabitants of ten suffering from ague. The drainage was poor due to the crooked strines, the want of level to drain it and the River Tern being pounded high by mill pools. As most of the land belonged to Lord Stafford and thus he bore most of its expense, Lord Stafford chose the surveyor to do the work. Wordie states that the act dealt with 750 acres of commons of which 600 were allotted to Stafford although 1,200 acres in total were improved. Bishton built a new level to below one mill pool, straightened and embanked strines. Bishton's plan was judiciously conceived but after his death in 1803 the work was poorly done by the surveyor and costs unnecessarily increased until 1815 when James Loch was agent. He encouraged the 2nd Marquess's schemes for improvement not only here but around Trentham (at Newcastle and Tittensor) and in Sutherland. The depression in the iron industry tirew many workers on to the rates and thus effectively on to the Harquess's hands as chief landowner. Rather than pay poor rates for them to do nothing, Loch (as he wrote to the Harquess) employed them in drainage works, quarrying and road building on the Feald Hoors. A new surveyor, Lewis, was appointed who. reduced expenses and put it all in better order. Wind breaks were planted and the lands were rapidly improved by 1820, "becoming equal to the best meadows" on the estate. Problems with George Bishton, who succeeded his father as commissioner, in approving woriss done by agreement between the Marquess and other omers, led to no award being executed by 1828. Thus the act owed its origins to the desire for improving commons and wastes in the vicinity of a large omer's home estate but was completed due to the desire of the 2nd Harquess - under Loch's influence - to improve his estates and provide employment to avoid social unrest. 44 |
| 1801 | Needwood Forest, Stafis. | Hatthew Boulton - The Crom's 1778 enclosure proposal from concern about poaching and harm to its rights was rejected due to the influential local Tory lords, Bagot, Vernon and Talbot, who favoured a regulatory measure for stock rather than an enclosure and conversion to tillage. Boulton was the most influential lobbyist of the time and was the main reason why this act was obtained although he was not a freeholder. He chaired a committee for the act and wrote to the future Lord Liverpool to enlist his support. His motives, shown in the declarations of the public meeting he chaired and both public and private letters were a mixture of philosophical belief and enlightened self interest. Ho claimed that stinting would not be properly observed and that damage by deer rould continue and pasturage rould not be increased; "neither will it contribute one additional penny to the National Purse" - 2 reference to the physiocratic argument for enclosure as it increased the taxable land. Pitt in $17 \%$ claimed its enclosure would add $\AA 147,000$ to the national capital and increase its annual product to 840,000 . Soulton believed |

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND TMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Needrood Forest, cont. | the Iand's value would double. He also sam other economic benefits, influenced by Adam Smith's The Wealth of Nations. This and other waste enclosures would reduce the imbalance of corn trade which was now "more than 1 million per annum against this country - whereas in former times it was often more than half that sum in our Pavour". Around 1775 corn imports were 162,000 quarters a year; now they were nearly 900,000 quarters costing $£ 5.1$ millions. This mercantilist view was taken to its usual political conclusion; it would prevent Britain being "at the Mercy of her Neighbours", i.e. Revolutionary Prance. His personal and political reasons came from this fear. An act would benafit both public and claimants by releasing 9,400 acres of "valuable fertile land" "sufficient to produce Bread for 35,000 persons p. annum" near to "several... manufacturing towns in the Co.s of Stafford, Derby and Warwick. From the present scarcity and dearness of Corn and all other provisions which pressure upon the public may in some degree be accounted for by the inadequacy of yr lands now in culture and to produce even in a plentiful season the necessary supply as these are". "The distress of last winter" from this reason "is fresh in the memory of every one of us". He felt it unimportant whether the scarcity was real or "the designs of avaricious and evil-minded men". He felt the King, from "the great Attention which he has always shom to the Improvement of Agriculture" and all men would support this "great National Object - the Adoption of which is loudly called for by the distresses of our Fellow Countrymen". These quotes hint at his political and commercial fears rather than any real concern for his fellow Britons. In the 1791 Birmingham riots his house was threatened; there had been bread riots in Birmingham since. Apart from the pressure high prices would exert on wages, such threats to the social order were obvious to those that had seen the French Revolution develop from bread riots and who feared subversive plots to blockade, forestall and regrate. His social objections to wastes, as shown by his opinions about Handsworth and Sutton Coldfield, were again shown about the Forest which, if left open, "will still remain a nursery for poachers and deer stealers". Already by June 1800. $2 / 3$ of the freeholders had consented; their motives are impossible to ascertain although they were probably merely hoping to profit from higher rents for arable land. It took all of. Boulton's influence to obtain the act with 21 opponents in the Lords " Committec. Many like Sir 0swald Mosley thought afterwards that the land was unfit for tillage and should mostly have remained wood; he criticised wa kind of enclosing mania" since 1790 to convert any land thought capable to tillage to feed "an increasing population". Sone land was used for villas and small mansions. 45 |
| 4802 | Whatcote, Warwickshire | A, B, C - James Graham - The 9th Earl of Northampton (qv) sold the manor, advowson and 538 acres in 1801 possibly to fund improvements at Tysoe and adjoining his home at Compton Wyniates. "The greatest part... is in an open field state and capable of considerable Improvement by an Enclosure". It was purchased by Graham who immediately obtained an enclosure act. He received "reasonable satisfaction" for his manorial rights on the comon. He was also allotted $1 / 5$ of the arable, $\frac{i}{B}$ of tine pasture and yearly rents for old enclosures (from those with insufficient comon land allotments) for tithes. By 1826 the estate had passed from Sir James (as he became by 1817) to Sir Adolphus John Dalryaple. 46 |

TABLL: 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1803 | Inglewood Forest, Cumberland | A - Duke of Devonshire - The Duke of Devonshire bought the lordship of the 28,000 -acre forest with all of the late Duke of Portland's property in the county. Half of Penrith parish was part of this open forest and the landowners petitioned the Duke to enclose in 1800. The motive according to their letter was "the alarming scarcity of corn and hay" which had been felt to a varying extent for many years. This had "forcibly stimulated a wish long generally entertained by the inhabitants of this Town that the very valuable and Extensive Wastes... should be converted from their present comparatively unproductive state into that of Cultivation and Improvement". These concerns would influence the Duke who wanted to maintain not just his political influence but his very position as a member of a privileged elite. Once he had agreed, the bill faced opposition from the Forest's landowners about the proposed basis of the apportionment. This was intended to be "in proportion to the poor rates and thereby to allow the inhabitants of the large and populous market town of Penrith for... their several Cottages, Houses and Shops... rateable to the Poor, equally ad valorem with the Proprietors of Lands". The enclosure seems to have set in motion other improvements in Penrith with a new shambles in 1807 and grandstand for the racecourse in 1814. 47 |
| . 1804 | Shuttington, सarks. | Samuel Pipe Nolferstan - Arthur Young's views influenced many owners like the radical Samuel Pipe <br> Wolferstan who wanted an act here anyway to extend his estate in that area by exchange with Lord Essex and to obtain a new road from near his mansion house at Statfold Hall to the village of Shuttington. He had been prepared to insist on these two conditions, but Claridge, Essex's agent, refused to commit Lord Essex to the exchange. He wrote in his diary "thought I'd e'en write I give up expectation [of the exchange] and accordingly reconcile mind, asic his Lordship pardion, and intimate lustily I should not sign [my consent] or take further part [in the enclosure bill]; but (from perusing this very day sentiments of Ar. Young on Wastes) subjoin I'd co-operate heartily and unconditionally if Act taken up anew on plan of giving spots to the poor. He then saw Essex's local agent "T. Willington who ... cried Hell I see you don't mean to sign the petition, talked again of his persuasion of lord Essex's and Claridge's accommodating disposition - same time dropped not a hint condemning me, but said t'would. perhaps be best to defer for this year". He disagreed with Wolferstan that the resolutions threw "Lord Essex's 2 farms in hotch pot under discretion of Comaissioners; at any rate, they mill never deem Coppnals in way of the enclosure - T. Willington repeated 'public good' and was little apparently impressed by my ideas from A. Ioung". He san soon after a letter from Claridge to Willington saying "I apprehend Mr. Nolferstan will sign petition - have a letter from him seeming to wish allotments for cottages" and seeming to accept the principle. The act went ahead the year afterwards and included tithe comutation for land. Wolferstan alone had insufficient land to block an act but although he got his road, there was no specific reference in the act to the road or the cottagers' allotments. 48 |

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVEMBNT (Cont.)

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND TMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1808 | Charnwood Forest, Leicestershire | Earl of Moira - Only a week after the 1800 county crisis meeting about the lack of corn, the Lords of its last large waste, Charnwood Forest, promised an enclesure act if the proposed general act much discussed since 1797 failed. This response to a petition of 400 freeholders of 1796 was really occasioned as "the pressure of the times seems now more than ever to call for" an enclosure. The leading mover was the Earl of Moira who had ordered his tenants to follow his example and thrash their corn to supply the local poor. All were aware of the situation's gravity; the Earl of Chesterfield wanted to pass the winter at home as "in times like the present, nothing is likely to preserve the interior peace of this Country as the residence of persons of fortune on their estates" by relieving the industrious and deserving poor. Simmons' plan for fixed corn prices to avoid "the dreadful evils under which we now labour and which bid fair without early and effectual remedy to shake our whole society to its foundations" was opposed by Moira who did accept that the county "scarcely produces one fourth of its annual consumption" of grain. Disputes about each manor's rights had prevented previous agreements. In 1802, hoira paid John Claridge, a London land agent, to report on the prospects for enclosure; his report did not mention profits at all. Claridge was surprised "that in these times of countenance and support given to Improvement in Agriculture, Commerce and Manufactures" that 18,000 acres where land was so valuable was unimproved. Hoping for the commission he eventually got, he felt its enclosure, drainage and cultivation "eminently deserve Your Lordship's Patronage and Attention as an Inhabitant of Leicester, and from a national point of view as a zealous Patron of everything tending to the Welfare of your Country". Hoira was an enlightened whig improver who had already enclosed and developed Ashby Woulds and promoted the welfare of his local country and this argument was likely to elicit his support. Claridge believed an act would lead to 10,000 quarters of what per annum within seven years from 16,000 acres in a four-course rotation. In this industrial area, this "Advantage" should induce all to support the measure; the markets of adjoining toms would be well supplied with grain assisting "the Comercial Yorld in supplying all those Persons who might build and reside on the waste". Jore work would be created and the rates reduced; tax revenue would be increased from duties on produce "as well as the probable increase from new settlers thereon". He believed that minerals would be found and their very mention implies that an act would aid their development. Enclosure might also help revive the unfinished Charnwood Porest Canal serving pits north of the forest. Moira now supported an act but it was a complicated and expensive business; after two failures in 1805 and 1807, the 1808 act's public costs including many legal disputes, were over 270,000 to enclose 12,000 acres. One claimant fearing the costs "would nearly devour the whole forest, sold his right thereupon for E 1 m ; however his fears were exaggerated; the purchaser was awarded 6 acres and 2 perches. Thomes Gisborne, a lawyer, built Charnwood Lodge and planted the grounds called Gisborne's Gorse on part of the newlyenclosed land. 50 |
| $\begin{aligned} & 1808 \\ & 1815 \\ & 1818 \end{aligned}$ | Great Porest of Brecknock | John Stewart/John Christie <br> -The Coumissioners of Woods and Porests were trying to maximize their income by enclosing their properties and leasing or selling allotments. The Porest was 40,000 acres, largely barren and mountainous upon which neighbouring owners had common pasture rights subject to small fixed fines and was much encroached upon. In 1734 an act had been obtained to improve the Crom's revenue from the forest. In 1808 an enclosure act was obtained to secure an allotaent for its rights to be used for sales and a 2,000-acre oak plantation. The investment of the proceeds of the sale in $3 \%$ Stock was predicted to be more remunerative to the Crown. A full enclosure and division was felt to be too complicated and potentially expensive and in 1812 the Crom was advised to sell its interest. |

TABLE 27 - ENCLOSURE, "TERRANANTA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Brecknock Forest, cont. | However, local opponents brought court cases in 1813 about their "claim of Homages for unlimited pasture". An agreement was reached to limit these rights and thus their claims for land, "to depasture as many cattle as they could maintain in winter in their respective occupations". A local owner, Colonel wood, suggested that after sales to defray costs, the forest be divided with half to the Crown and the remainder to the commoners. This was the basis of the 1815 act. It was subsequently said that without this compromise, "the expenses would have swallowed up the whole concern of 40,000 acres". The commoners realised that if they had their allotments in severalty, the costs would lead to large scale sales which would make their allotments too small to be worth fencing. Thus they agreed in 1816 to have a stinted allotment so lang as the Crown's allotment was in the remote heights in the centre of the Forest. To confirm this agreement and extra sales to cover the costs, an act was obtained in 1818. The Crown allotment of 13,760 acres was sold in 1820 to John Stewart, a London merchant nominated by John Christie of Hark Lane for $£ 16,330$. The commoners had their grazing rights reduced from 40,000 aores to some 17,000 acres over which the Crown still claimed manorial rights. The act reduced the value of their farms - up to $\frac{1}{3}$ in some cases - in two ways; the pasturage was limited and, after the sales of the lowest land to defray costs, many farms were cut off immediate contact with the hills. Christio also encountered great difficulties as the Crom allotment was over 2,700 feet high. He enclosed the land with high walls, drove out the mountain sheep and introduced an "improved" breed which could not survive the harsh climate. Christie's large fortune was wasted and in 1827 they had to sell their allotment due to bankruptcy. Cowling felt that Christie had gone about it in a "speculative" and "improper mode". As at Exmoor man individual comes dom himself, not acquainted with the subject and employs persons who have no interest in it and possess no local knowledge". He felt only men of considerable fortune who could pay considerable personal attention and use local knowledge could succeed. By 1844 a company bred mountain sheep on the former Crown allotment; it was little planted and little altered from its original state. A Scotsman purchased a good deal of former forest |
| 1809 | Leaton St Kary's, Shropshire | A, D, E - Prancis Lloyd - By $180 j$ an agreement had been made to enclose both Leaton and Bomer Heaths. <br> However a claim was made by Sir Thomas Jones for 155 acres in Merrington on the <br> heaths. This claim was resisted and necessitated an act for 223 acres in Leaton asnor which included part of Bomer Heath. The conmissioner disallowed claims from the Merrington owners for 332 acres as well as those from other tomships and several objections about manorial boundaries. He invited the lierrington owners to "try your cause at lam". Lloyd, who was lord of Leaton zanor, bought 19 acres for 81,230 and received 81 acres adjoining his estate. Francis died in 9814 (the year after the award) and John Arthur Lloyd (1787-1864) inherited. His brother had lived at Domgay in Montgomeryshire. In expectation of his inheritance Lloyd had already (in 1812) bought Jeffreys' estate betreen the heath and the River Severn to build a ransion called Leaton Knolls. He used this and some of his inheritance from Prancis for his parik and his plantations extended on to Leaton heath. After a dispute in 1834 , he got the quarter sessions in 1846 to allow him to move the Baschurch Road away from the river to extend his park and had bought up all the other freeholds in the manor - such as Price's in 1841. The former Leaton Hall became a farm and he built a school in 1828 and a church in 1859 . The enclosure was motivated by problems over intercommoning and an act was needed to define rights legally. Howerer the release of freehold land enabled the heir to create a single owner improved estate with a mansion and park. 52 |

TABLE 27 - ENCLOSURE, "TERRAMANILA" AND TIPROVEMENT (Cont.)

| ar | Place | Notes |
| :---: | :---: | :---: |
| 1810 | Slapton | A, D - 7th Earl of Bridgewater - The 7th Earl (1753-1823) inherited the 3rd Duke of Bridgewater's estates |
| 1821 | IvinghoePitstone |  |
| 1853 |  | A, C annuities of ¢600,000. The Duke had landscaped Ashridge and its 986-acre |
| 18531856 | Cheddington | ${ }_{\text {c }}$ c, ${ }^{\text {c }}$ deer park between 1759 and 1768 as a future residence but when his |
|  | Ediesborough | C A, C $\quad \begin{aligned} & \text { deor park between } 1759 \text { and } 1768 \text { as a future residence but when his } \\ & \text { marriage fell through he concentrated upon his industrial activitios at }\end{aligned}$ |
| 14 | Puttenhaix, Herts. | Worsley, Lancs. The estates rerained unenclosed and backward. The 7th |
|  |  | dukedom. Therefore he pursued a poilicy of lan estate with this mealth to merit a marquisate or even a He spent $£ 300,000$ rebuilding Ashridge House. In Buckinghamshire alone he bought at least 5,004 acres for 2144,787. In Bedfordshire at least 736 acres mere bought between 1813 and 1853 for $£ 23,235$. In Hertfordshire he bought the manors of Berkramstead in 1807, two at Stuabal in 1808 and 1815 and Puttenham in 1810. In the latter case, as at Pitstone, Cheddington and Ediesborough, the purchase was followed by enclosure. In 1809 and 1819 the purchase of manors at Ivingoe was followed by enclosure and here and at slapton, acts were used as a means to acquire land. When he died his wife, as life tenant, and his trustees continued this investment. They were said to be investing $£ 20,000$ a year in the family's $20,000+$ acre estate but even so the estate was "a very low letter of land". The 7th Earl entailed the estate to his niece's son, who was alroady a Lord in his own right, provided he was raised to at least a yarquisate within five years. This unusual condition demonstrates the Earl's motives. His niece's grandson challenged his stipulation in the courts and irherited the estates by taking the surname Egerton. This formed the |
| 1810 | Kidington, Oxfordshire | A, D - George, 5 th Duke of Marlborough - Young criticized the backwardness both socially and agriculturally of this village. An inefficient four-course fallow rotation was used in the open fields of this village through which ran the Oxford Canal since 1790. The arable fields |
|  |  |  |
|  |  | were common after harvest and Campsfield Common was used for sheep in the rinter and cattle in the summer. |
|  |  | act the 4th Duke of Karlborough (a Foxite whig) had owned the manorial estate for 52 years and was 71 years old. Neither he nor his estranged son appear to have been behind the act, but other owners, like |
|  |  |  |
|  |  | William Turner of Shipston on Stour, who extended his maisonette's small park by-buying eight cor commons (rorth 560 each) and 14 sheep commons from small owners unable to pay the costs. Howerer in the 1818 award the 5 th Duke received most of the common and later bought Turner's property. By 4891 the comion was |
|  |  |  |
|  |  | a highly cultivated area with its substantial residence and cottages erected by the 5 th Duke of yarlborough (1766-1840) who lived at nearby Blenheim Palace. He inherited in 1817 but was a notorious spendthrift and spent lavishly on his gardens and library. In his latter years he "lived in utter retirement at one corner |
|  |  |  |
|  |  | of his magnificent palace, a melancholy instance of the results of extravaganco". The 4th Duke inherited estates of $£ 70,000$ a year and $E 500,000$ in cash. But a quarrel between his wife and his eldest son led to the unentailed estates being settled on the second son and a small annuity. This led this extravagant |
|  |  |  |
|  |  |  |
|  |  | - however he did try to foll timber on his estate at Blenheim for cash despite a Chancery case by the trustees of the entailed estate in 1818. In 1819 a Chancery injunction did prevent him selling the plate |
|  |  |  |
|  |  | left in trust by his father's will. Despite this he appears to have been behind the inprovenent - pertaps |

TABLB 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVBMENT (cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1812 | Great Limber and Brocklesby, Lincs. | A, B - Earl of Yarborough - Charles Pelham of Brocklesby (1749-1823) inherited his father's estate in 1758 and his maternal uncle's estates in 1763. He was said in 1780 to be "one of the |
|  |  | richest commeners in England" who had large estates and electrical interests at Grimsby and Beverley. He obtained a baronetage in 1794. He came of age in 1770 and imbued with the "Spirit of Improvement" according |
|  |  | to Reed immediately began restructuring his 55,000-acrecestate. "Capability" Brown was engaged at once and produced a plan for "Disposing of the Plantation in the Estate of Great Limber and Audleby". He remodelled |
|  |  | the hall and park but the huge scheme of planting envisaged by Brown only began in 1788 and was completed |
|  |  |  |
|  |  | in Great Limber, the highest point on the Lincoinshire Wolds. Here the Pelham's Pillar was erected which |
|  |  | is still visible from any point of the Pelham estate and records that 12.5 million trees had been planted. About 1794, Repton was engaged to redesign the park. The forest had not really been planted for profit - |
|  |  | "till the Railmays camen the estate "had been obliged to burn much or leave it to rot". The enclosure of |
|  |  | the home parishes (including provisions for tithe commutation) in 1812 was apparently intended to complete this process of landscape improvement although exactly how would require study of the enclosure award and |
|  |  | a subsequent os map. Hovever by 1856 the estate contained about 7,000 acres of wood which had principally |
|  |  | been planted by the 1st Baron and by 1889 172 million trees had been planted in 8,000 acres of ornamental |
|  |  | and commercial woodland.. Baron Yarborough was noted as a liberal landiord. In 1850 Caird noted the estate's |
|  |  | His tenants from the mar period could count their profits in thousands of pounds per year and lived like |
|  |  | gentiemen with the 2 nd Earl even allowing the tenants the privilege of game. In the later nineteenth |
|  |  | century, Mright bought the entire parish of Wold Newton from the Earl for over $£ 100,000$. These profits resulted from low rents, the high corn prices and tro phases of enclosure. The first phase undertaken by |
|  |  | the 1st Zarl was before 1800, and involved the enclosure of peripheral low-lying estates; and the |
|  |  | enclosing and ploughing of huge areas of the gorsy wolds for arable and turnips to maintain mixed farming tased on sheep betreen 1809 and 1814. The family tried to prevent wool imports and allow wool exports |
|  |  | before 1825. The 1st Earl continued his father's improvements by enclosure, the creation of five brick- |
|  |  | yards to provide drainage tiles and bricks for large numbers of estate farmsteads, cottages and schools |
|  |  | hose further |
|  |  | cormissioner, paid $E 2,000$ a jear by the Earl. Pusey in 1843 compared the enclosire and irprovement of |
|  |  | 30,000 acres of gorse into turnip land as eequal in the spirit, magnitude and rapidity of its improvenent |
|  |  | to the well-known estate at holkham". In the late nineteenth century, financial problems (including the loss of $\varepsilon 34,000$ to a decamping Queen's Counsel in 1861) led to the sale of outiying estates. The family |
|  |  | still occupy the estate. The desire for rational improvement and an estate mbose appearance would fit their |
|  |  | status as the leading family in North Lincolnshire and whose rental would finance thair ambitions underpianed their activities. 55 |
| 1813 | Winterborne konkton, iniltshire |  |
|  |  | A, B, D - E L Pophall - Popham already had a ólo-acre old enclosed farm before the enclosure. he received 453 of the 905 acres enclosed by the act which Lavrovsiky associated with the |
|  |  |  |
|  |  |  |
|  |  | \#anor, the Parsonage and Brow's. The latter mas bought and absorbed into the kanor Parm atout 1850 and |

TABLE 27 - ENCLOSURE, "TERRAMANLA" AND LIPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1814 | Hardiwick Heath, Sandon, Staffs. | $\begin{aligned} \text { A, } C, D, E-E a r l ~ o f ~ H a r r o w b y ~(1762-1847) ~-~ T h e ~ R y d e r s ~ m a d e ~ t h e i r ~ f o r t u n e ~ f r o m ~ t h e ~ l a w ~ a n d ~ i n ~ \\ 1776 \\ \text { Nathaniel was made a Baron. In } 1777 \text { he bought the Sandon } \end{aligned}$ |
|  |  | estate for $£ 70,000$ as a fitting seat for his new status. He bought more land to consolidate his estate, |
|  |  | funded by mortgages, and he rebuilt Sandon Hall on a hilitop with plantations. His son carried on the |
|  |  | policy after 1803. Harrowby was a Tory cabinet minister from 1812 to 1827 but he did support liberal and |
|  |  | reforming legislation and was a key figure in influencing Tory lords to allow the 1832 Reform Act. His |
|  |  | politics reflected his attitude to his estates - of improvement but of keeping his tenantry at a distance |
|  |  | and out of sight behind plantations: An enclosure agreement for the comon was proposed in 1770 due to |
|  |  | "many encroachments" and illegal pasturage "for want of proper Gates" but failed due to the Lord's |
|  |  | insistence on his man being sole commissioner and a larger allotment.for his warren. This led to more |
|  |  | encroachments and so the Preeholders asked the new lori in 1777 to enclose; but the Ryders waited until they owned nearly all the land in the manor. Prom 1806 to 1810 an exchange was negotiated of Harrowby's |
|  |  | land in Burston for some of St. Vincent's land in Sandon. Harrowby had insufficient land to get all of |
|  |  | St. Vincent's land but made a point of obtaining all his common rights. Finally he purchased most of Mrs. |
|  |  | Dickinson's Farm and 184 acres for an "extravagant" price - about 214,000 . He said beforehand in August |
|  |  | 1812 "If I get the Hardiwicke Estate I should be desirous of taking steps this year for the enclosure of |
|  |  | the common". In 1813 he proposed an enclosure to the vicar and the remaining owners. He obtained $1 / 18$ for |
|  |  | his manorial rights and an allotment for his warren in the 1814 act. He also received four allotments by |
|  |  | exchange; in total he gained $85 \%$ ( 286.85 acres ) of the 337 acres enclosed. He also received 30 encroach- |
|  |  | ments including 27 houses covering 64 acres. His share of the enclosure costs was 21,850 out of 52,046 . He |
|  |  | trebled the cottage rents and commenced sizable plantations on the heath at Candlemas (Pebruary) 1815. |
|  |  | They covered 27 acres in 1830 and were even larger by 1844 as the land was gradually reclaimed. These were used for posts and rails in 1827. He made rides through his estate and a visitor in 1819 said it was "rery |
|  |  | picturesque and as a calm, happy agricultural landscape, unequalled almost in England", although |
|  |  | Hatherton in 1859 disliked the estate. Harrowby only bought adjoining properties in his parish (which |
|  |  | meant by $1912 \mathrm{his} \mathrm{descendant} \mathrm{was} \mathrm{the} \mathrm{sole} \mathrm{owner)} \mathrm{as} \mathrm{he} \mathrm{was} \mathrm{"so} \mathrm{hemmed} \mathrm{in} \mathrm{by} \mathrm{Grandees} \mathrm{that} \mathrm{there} \mathrm{is} \mathrm{no} \mathrm{chance}$ |
|  |  | of my being able to enlarge my territory to any considerable extent and small additions (particularly to |
|  |  | a remote corner of the estate) are not a sufficient objeot". However in 1847 he bought Marston, one of the |
|  |  | grandee's estates, funded by sales of stock and a mortgage. It was worth $20 \%$ more to the Earl than anyone |
|  |  | else due to "its contiguity to Sandon" and to augment his "territory". Harrowby had set up an Agricultural |
|  |  | Society in 1839 and encouraged improved agriculture as compared to Giffard. By 1861 the estate was worth |
|  |  | about $£ 7,000$ a year. 57 |
| 1814 | Penkridge, Staffs. | A, C, D, E - E J Littleton - Littleton inherited these estates from his great uncle, Sir Bdward Littleton, |

TABLE 27 - ENCLOSURE, "TERRAMANIA" AND IMPROVENENT (Cont.)

TABLE 27 - ENCLOSURE, "TERRAMANTA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1815 | Middleton by Youlgreave, Derbyshire | A, B, C - Thomas Bateman - The manorial estate of 1,561 acres was advertised for sale by the co-heiress of Viscount Howe in 1813 together with about $5 / 6$ of Niddleton 612-acre moor. The estate was bought by Bateman who ootained an enclosure act in 1815. He received 379 acres of the moor and 278 of the 312 -acre pasture. The deficit was due to Bateman exonerating tithes by land on the moor. He received 76 acres for wool and lamb tithes but 156 acres were allotted to others. The charge on Bateman's estate for the enclosure was $£ 1,683 / 13 /$-. Some of the moors were converted to arable but the parish was mainly pasture and meadow. Bateman and his heir were resident owners at Lamberdale House and in 1826 he erected an Independent chapel and endowed it with $£ 40$ per annum. Bateman was interested in antiquarianism and archaeology and began a library and museum, continued by his son and especially his grandson. The local tumuli and the fact it was "one of the most beautiful portions of the peak", near Stanton (see Table 26), probably influenced the purchase and enclosure to secure freehold ownership. 59 |
| 1815 | Exmoor Porest, Somerset | John Knight - It was believed in 1794 that the conversion of this "void and useless space" into as fair a prospect as the surrounding country" "needs but the spirit and fortune of some one or more of our wealthy gentlemen". When the Crom obtained the commoners' consent for an act, its $12 / 22$, about 10,000 acres about Simonsbath, was sold to John Knight for $£ 50,000$. It was reported that "the greater part of it is to be enclosed by a wall, in the centre of which a handsome residence is to be built. The spot affords great facilities for this purpose and will, under the judicious plans in contemplation, become an enviable possession". John Knight (1765-1850) of Wolverley had recently (1812) inherited from his uncle a fortune gained from the iron industry. He was a noted improver, having cultivated large areas of common in ilorcestershire; this together with his dynamism, familiarity with business and large investments and social aspirations, explain his actions. He bought other allotments. totalling 5,298 acres for $\varepsilon 25,000$ and tried to personally manage the whole as a home farm growing cereals and keeping high quality stock on an even larger scale than the Duke of Bedford at Woburn. He built 22 miles of public road and by 1824 had built a high 29 -mile wall around it. However he had to abandon his plans for a house and his 2,500 acres of cereals by 1841. He had not realised the effect of height on Exmoor's climate and had not planted shelter belts. Experiments with some breeds failed. He found no lime to improve the very acia soil. His demesne farii was doomed as there was no colonization with buildings; he employed single men who slept in bothies. He and the Breckock Porest speculators rere criticized as cases where "an individual comes down himself, not acquainted with the subject, and employs persons who have no interest in it and possess no local knowledge of the country". His losses led to even larger mortgages and the failure to inherit a fortune from a cousin, TA inight of Downton, Shropshire, meant he could not complete his great work. In 1841, his son Prederick took on this unfortunate situation; he retreated from demesne farming and began to lease land for farms: In the Orwins' opinion, despite their failed plans which included mining, railways and the usage of storage water, their work "falls definitely into the category of schemes the value of which cannot be measured by their profit to the entrepreneur. They found a waste and they and those who have followed... have established... a communty of farmers as prosperous... as any in the country". 60 |

TABLE 27 - ENCLOSURE, "TERRRMMANTA" AND IMPROVESENT (Cont.)

TABLE 27 - ENCLDSURE, "TERRAMANIA" AND IMPROVEARTT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1823 | Thixall Loss, Shropshire | A - Sir John Hill, Bart. - Hill, of Hawisstone convened a meeting in 1813 to apply for an act to drain and enclose thixall yoss. The Earl of Bridgerater claimed part of the koss extended into his manor of thitchurch but agreed to an act "That if the draining and inclosing of the lloss wd be for the benefit of the Country and parties Interested and was to be properly done". The Ellesmere Canal fassed through the area and so the engineer was consulted. An enclosure was undertaken by agreement with plots sold in 1816 and an award being riewed in 1818. However an act was needed in 1823 to confiril these actions. 470 of the 887 acres were sold for $£ 6,132$ with the remaining $\mathcal{E} 1,048$ raised by a rate. Hill received 184 acres, including $1 / 14$ as lord - the largest single allottee. The Earl's estate received no allotment. Apparently much of the loss remained in its original state as the drainage was never executed properly; $\frac{3}{3}$ of the land by 1851 was in the hands of Sir John Hamer. At this time a company leased a large area of the loss for comimercial peat cutting. 63 |
| 1826 | Wolverton, Marks. | A, C, D - Robert Phillips - Robert was the grandson of a small Staffordshire squire. His father and uncles kad established a linen tape weaving factory in 1747 and cotton factories in Xanchester and Lancashire. Ke invested the profits of his business in acquiring a large landed estate in Harwickshire. He began by buying Snitterfield Park from the karl of Coventry in 1816. He also acquired the manors of Claverdon, Volverton and Xelcombe including the mansion of Welcombe hall for his son. at Tolverton, Phillips tought up estates including William "ilicox's before applying for an enclosure of 471 acres. This was vigorously opposed but the 5632 costs were simply added to the total costs. Thereafter Phillips rade considerable land acquisitions, possibly from persons who had opposed the enclosure as they lacked the capital to wake it pay. These purchases were added to Phillips' $1 / 16$ as lord of the manor. The rector's tithe ellotment mas specified to include particular lands adjoining the parsonage. Phillips was apparently motivated in his land acquisition as a means of social mobility to join the landed elite. The same was true or his cousin George (qr). 64 |
| 4839 | Chiric, Denbighshire | A - Mrs Yiadieton Bidaulph - The diadletons of Chirk Castle were wealthy Denbighshire mining venturers and =erchants. In the late eighteenth century exormous debts built up (E174, 201 In 1797) and sales wore aede in the early 1800s. then the last male doscendant Richard died in 1796 the estate was held jointly by the three heirs. Eventually it mas divided by Chancery in 1818 between his three daughters - Hrs \#idileton Biddulía received Chirk Castle and attached properties in Chirk. The tenants celebrated as "their agricultural improvenents will be better oncouraged now that each landlorid has a distinct ard closor interest". \#̈rs aiddulpi "on cocing into possession... pulled down several dilapidated tuildings" and built "soze highiy respectable houses and several substantial and well-tuilt cottages" of "चoiest and unifora appearance... on more eligible sites". The holyhead Poad ted been widened and levelled across the hill and valley. She also modernized and exbollished "the principal apartments" of the Castle in an extensive and picturesqua parix with extensive viers. This was funded by the loase of extensive coal aines in $\overline{\text { anck }}$ faric producing 50,000 tons a year. The final. part of the improvement was the enclosure of the rastes in her canor for which she received $1 / 13$ and the ancient Castell of Dinas Bran for status. 65 unich overlgoked Llargollen. The desire to own this proainent ancient monument seens to illustrate a desire |

TABLE 27 - ENCLOSURE, "TERRAYANIA" AND TYPROVEMBNT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1840 | Llangerniew, Denbighshire | C-Samuel Sandbach - Sandbach (1769-1851) was a Liverpool merchant who made a foriune from the W. Indies trade. He purchased the 5,000-acre Hafodunos estate in 1833 which included hale the 6,500 acres of old enclosure in Llangerniew. He became Sheriff of the county in 1839 when he used the opportunity of a tithe commutation meeting to arrange the enclosure of the 1,500 -acre common which was unstinted, badly managed and liable to illegal depasturing from adjoining parishes. The Bishop of St Asaph received $1 / 14$ and the tithe survey was used to reduce costs. The commissioner rejected the claims from 2,500 acres of old enclosure as witnesses proved that they had exercised no right on the waste of pasture or turbary for 30 years. About 350 -acres were sold to raise £1,985 to defray costs. A turbary was drained and set out. Some of the land was pared and burnt and cultivated with oats despite being over 500 feet high. "A good deal" had been planted by Sandbach after enclosure. This apparently was the start of a policy of improvement which cost the Sandbach family over $£ 100,000$ in 60 years. The estate was "exceptional" in its "liberality" and illustrated the "great advantage" from investment "by wealthy men from the industrial districts of England". 66 |
| $\begin{aligned} & 1844 \\ & 1845 \\ & 1846 \end{aligned}$ | ```Burmington Little WolPord Darlingscott (Tredington), Gloucs.``` | D - Sir George Phillips, Bart. - Sir George was an wip who led the factory masters' opposition to factory C, D D bills in the 1810s and 1820s. He followed exactly the same course of land acquisition in Warwickshire as his cousin Robert except on an even larger scale. Between 1820 and 1826 alone he bought manors at whichford. Long Compton (from the $u$, of Northampton), Cherrington, Ditchford Prary and Weston. The latter was acquired from Ralph Sheldon and in the 1830s he built Weston Hill in the existing 300 -acre park. He also bought up estates in Compton Scorpion and Little Wolford by 1823. At the latter he bought up seven estates - almost the entire parish - during the enclosure proceedings under the 1844 Commons Act. In the other two enclosures he used the Common fields General Act of 1836 as only open field land was involved. At Burmington, be bought out six freeholders in the open fields and at Dariingscott he bought $2 \frac{3}{4}$ yardlands. He died soon after these enclosures in 1846. This policy of land acquisition amongst several industrialists seems to have been actuated by the desire for status - wealth generated through industry was seen as a means to achieve a position among the landed elite. Soon after his first purchases he became a Baronet in 1828 and his three daughters married peers. As Martin noted, "the enclosure movement offered opportunities to acquire vast estates in the county, opportunities which they [the Phillips cousins] effectively exploited. 67 |
| $\begin{aligned} & 1845 \\ & 1845 \end{aligned}$ | Pishers a Mheatley Meadow <br> Bodymoor Heath <br> Staffs. and Warks. | Sir Robert Peel, 2nd Bart. - Sir Robert Peel (1788-1850) came from a very wealthy manufacturing family which was trying to establish itself amongst the landed elite. His father had bought the Drayton Yanor estate with various partners from the Narquess of Rath in 1790. he had gradually bought out his partners and tried to acquire property in the area and enclosed Bassett's fieath by abreement. Peel had continued this policy of acquisition, buging Tamborn for $\varepsilon 32,500$. Peel's links with cotton manufacturing froe traders brought him into conflict with the Tory protectionist landowners that he sought to impress. He gradually realised that the landed elite had to maxe compromises both politically (by limited parliamentary reform), religiously (by Catholic Emancipation) and economically (by free trade and repealing the Corn laws) For the elite to survive the latter, which he felt was necessary to reduce food prices, increase trade and thus remove the economic basis of Chartist discontent, its more old-fashioned members had to modernize their farming methods. In 1842 a Chartist attack was feared on his Drayton Hanor home, which he had rebuilt since 1830 in a 200 -acre park. As a leader of what Spring calls "the improvement party", he tried to encourage his fellow Tories to improve their estates, to compote with future foreign corn imports after repeal, both by goverrment policies and his personsl example. His support of the Common Enclosure $3 i l l$ in 1844 after his previous "strons objections" was partiy due to this and because <br> "objectionable features" (which would have interfered with the "rights and enjoyments of the people" and |

TABLE 27 - ENCLOSURE, "TERRAMANTA" AND IMPROVEMENT (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Fishers \& Wheatley Meadow, etc., cont. | thus contributed to popular discontent) had been dropped. To encourage his tenants he formed the Tammorth Parmers' Club to diffuse information. In 1841 he opened Tammorth Reading Rooms with a speech "on the Advantages of Knowledge to the \#orking Classes". Although his radical opponents sam this as "Political Suicide", Peel saw that such policies of concessions and opening opportunities for social mobility through "Self Help" were the only way for his party and peers to survive. Prom his evidence to a Select Committee in 1836, he publicly advocated that farmers should look to self improvement rather than financial or legislative aid, to compete with developing virgin territories which could now use steamships to transport food to Britain. He was a founder member of the Royal Agricultural Society in 1838. He became interested in drainage after being given a book by the noted drainer James Smith, of Deanston. He invited scientific experts to Drayton, including Smith, in October 1842 who addressed an open air meeting of tenants and farmers there. Smith visited in April 1844 and in the following 12 months he spent $£ 1,250$ on draining 150 acres. $£ 8$ an acre costs deterred him and his tenants, despite a dinner in December 1844 where Smith and other experts talked about scientipic farming. He now consulted another drainage expert, Josiah Parkes, to drain his park and other parts of his estate. At this time, he used the recent (1844) Commons Act to enclose, drain and irrigate two sets of meadows in the Tame Valley. Peel received consolidated blocks mainly on the Drayton side of the river for his doles drained by Parkes. The timing of this action, a year before the Repeal of the Corn Laws, seems significant; Peel wished to stow by his personal example what his fellow landowners needed to do. To emphasize this, he put forward the Public loney Drainage Act after repealing the Corn Laws, authorizing advances of $£ 3$ million to landowners. The Agricultural Gazette commented in 1847 about his drainage works - including his 100-acre allotment on Drayton Leadow - that he was not man enemy to agriculture". He had also drained 600 acres, and 1,000 acres at Oswaldtwistle, Lancs.. soon followed. By 1851, his Staffordshire estate, "much of it drained entirely with Sir Robert's capital under Xr Parkes's inspection, charging tenants $4 \%$ on outlay" was held by Caird as an example of enlightened farming. Although he set an example by releasing $20 \%$ of rents on improvements and lowering rents, hatherton beliered he let his farms at high rents "as any sensible man would". He continued expanding his estate buying a 250 -acre farm in Drayton for 218,000 . He also used the act although dealing with land anay from his park, to close up four inconvenient footpaths across his park. 68 |
| 1850 | Tilford, Surrey | Lartin Mare - The Wares poned the Tilford House estate in the Bishop of ininchester's manor of farnham where Cobbett noted there had generally been a good deal of encroachment. In 1850, possibly at the agent's instigation, an enclosure was sanctioned by the national commissioners for 1,313 acres of waste - the land, which was of little value and was yearly deteriorating, was to be part cultivated and the remainder planted. This deterioration was common throughout Parnham parish due to the cutting of turves, a right enjoyed by all parishioners. The agent had written a detailed report to the ostate about the land's potential but concluded "haring laid before you this opinion I must add that $I$ may be mistaken the land may disappoint us". Despite this, Ware carriod on his plans for large-scale agricultural, <br> landacape and social improvement although the land was only worth between 23 and 23 an acre. The acreage of the ware estate was doubled by the ainard. The hearior soils were deep ploughed and used for arable and root crops. Yuch was put to the home farm with portions attached to estate farmat low rents due to the tenants' costs in fencing, etc. Liuch of the lighter soils were planted with trees. Already between 1851 and 1852, 150,0c0 Scotch fir and 50,000 larch rere sown. By 1860 a "considerable extent of the enclosed common [is] now in plantations" which although currently did not pay, would probably in the long term "be made to balance". Although by 1905 this land was "mostly unproductive except of conifors" the "picturesque" wastes "has been parcelled out for the building of pleasant country houses". Probably this potential use of the land had been considered in 1850. Ware, at the same time as the act, agreed with the Bishop as lord at Parnham to give four acres for a new church, vicarage and school. Clearly be viewed the improvement of his estates in the widest sense. 69 |

TABLE 27 - ENCLOSURE; "TERRAMANIA" AND IMPROVEMENT (Cont.)

TABLE 27 - ENCLOSURE, "TERRRAMANLA" AND IMPROVEMENT (Cont.)

| Year | Place |  | Notes |
| :---: | :---: | :---: | :---: |
| 1856 | Calf Heath, Staffs. |  | Lord Hatherton - This heath was already crossed by the Hatherton branch of the Staffs. and worcs. Canal, opened in 1840 to develop Lord Hatherton's clay and coal works. Its most important reservoir was at Calf Heath, a marshy common. This led to Hatherton's renewed interest in the heath, getting the lessee lord's agent to call a manorial court which appointed a pinner to prevent illegal grazing. Once his reclamation on Cannock Chase and the two new reservoirs on the branch were completed and the Cannock Chase coalfield opened up, Hatherton proposed enclosing Calf Heath to its lords, despite his increasing debts. Once he assessed that the mining potential was limited, he accepted the lords' demands for $1 / 14$ and full mineral rights. The allotment was maximised by resisting "fraudulent attempts to establish claims". He received 175 acres and built a road from his hall to the heath. This was worth £2,000 but with buildings and improvements it"may be worth 30fan acre at the end of a 21-year lease as turnip and barley land". The drainage went surprisingly well despite the ground's flatness and he gave a lime allowance to tenants and graduated increased rents. Sale lots sold well adjoining the canal, bought by neighbouring owners, the canal company and wharf owners. Interest in this enclosure was stimulated by improved water supply for the canal and better drainage releasing potentially valuable farming land to satisfy the prospective demand for food on the growing coalfield. 71 |
| $\begin{array}{r} 1864 \\ 66 \end{array}$ | Trevince, Cornwall | * | Tucker - After the decline of the local copper mines "a great many hands" wore employed in draining and reclaiming wastes and improving this estate. Over 50 acres were added to the farm "and a great part of theal Squire Common enclosed and planted. The house.has also been undergoing extensive additions and improvements". This was apparently a single-owner manor and the enclosure was probably by seigneurial Siat. 72 |
| 1870 | Yerrow, Surrey | $\star$ | Lord Onslow - Lerrow open fleld lay between Yerrow Down and Lord Onslow's seat, Clandon Park, built in 1731 in grounds designed in the 1770 s by "Capability" Brown. He bought up or gained by exchange all the strips in the field. Although the land was not added to the park and was still tilled and open in 1907 it was, in Slater's opinion, "effectively an enclosure" as it was now omed in severalty. Onslow thus extended his demesne. 73 |


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(0xford 1982) pp.168-179; Namier and Brooke, eds. op cit, II, 644-5;
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$\begin{aligned} & \text { 8/12/1785, 490; L, 23/1 and 4/5/179j, } 92 \text { and 498-9; English Lar } \\ & \text { Reports CX (1910) } 56-60 \text {. }\end{aligned}$ $11 \mathrm{~J} V$ Beckett, op cit pp. 44 Equipoise: the Peerage and the House of Lords 1783-1806 (1970) pp. 205
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## TABLE 27 - ENCLOSURE, "TERRAMANLA" AND IMPROVEMENT (Cont.)

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Footnotes, cont.
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TABLE 27 - ENCLOSURE, TTERRAMANIA" AND IMPROVEMESNT (Cont.)
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Table 28 - Enclosure, cane and woods

A Denotes enclosure by agreement without a separate act.

TABLE 28 - ENCLOSURE, GAAE AND HOODS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Alrewas Hay (cont.) | game park adjoining his house, Orgreave Hall, and to make a good deal of money from establishing his title. The actual land use of the hay did not change until the commons divided between both manors were enclosed [King's Bromley in 1783 and Alrewas in 1802]. Establishing legal title was very important to 'owners" of hays. When the King's Bromley enclosure petition of John Newton, the Lord of the llanor, was presented to parliament, the Home Secretary received an anonymous letter saying that the maste land of much value is a part of the Royal Chase call'd Alrewas Hay. it was a fine chace when the late John Turton Esq. got an Act of Parliament for incloseing 346 acres and making off the Deare the Chase was stocked with a deal of raluable Timber which it was said he sold for 6 or 7 thousand pounds and a fow years sold the same said [the park, which was part. of a largor sale of Alrewas and Orgreave Hall of 5,745 acres and 2,191 $\frac{7}{2}$ acres of common to Admiral Anson in 1752] for 56,000 and it was latt for 5200 a year or upward... the whole chase before he enclosed was said to be 3,000 acres, a deal of good land. A learned counselor a few years since on occasion said that Alrewas hay was the King's". However there seems to have been no attempt by the Crown to block the enclosure or clain any rights over the land. Locel hostility to the Lenes could be expleined by the fact that they were Fest Indian "nabobs" who made their money in Barbados and this could explain the lack of progress of Lane's original enclosure petition. 5 |
| 1751-3 | Church and Mest Langton, Leics. | Rev. William Hanbury - Hanbury's father bought the adrowson of Church Langton for his son who was instituted as Rector in 1753. He had been inspired with a missionary zeal for planting at 0xford and in 1751 had begun a programe of planting the parish's mastes and commons to generate funds for a charitable trust. He also made plantations in the tro adjoining parishes of Gumley and Tur Langton. By 1758 20,000 trees were growing and all the plantations were worth $£ 10,000$. His plans grew ever more ambitious for the funds involving a villege hospital. However the tro ladios of the menor of West Iangtion - who were charitably minded as they left $£ 12,000$ to hospitals - opposed hin after first encouraging him. He had planted timber on lamas land which belonged to him until harrest. They encouraged their tenants to depesture their stock in about 1753 after the normal harrest date and destroyed the growing trees. The plantations in Gumley were leased to Cradock (qv). The need for agreament and legal sanction for such nurseries exemplified here aay have led to the 1756 act to facilitate enclosures for timber (qv). Hanbury died in 1778 before the comimons were enclosed. 6 |
| $\begin{aligned} & 1756 \\ & \& 1758 \\ & 1763 \\ & 1766 \\ & 1769 \\ & 1807 \end{aligned}$ | General Ilmber Preservation Act <br> Tittensor, Staffs. <br> Thiston, Starfs. <br> Bedhas. Sussex <br> Hyde Heath, Chesham, <br> Bucks. | The lords of nine Surrey manors with extensive comions "unfit for Tiliage and Pasture" but suited for planting petitioned for an act to allow then to enclose perts of them and plant trees. Thoir motives entirely concerned the problea of the poor. The planting, folling and sawing "mould employ many poor persons and be extremely beneficial to the public". The monies raised by the sele of trecs mould "be applied to the Relief of the Poor and other uses for the Benefit of the Respective Parishes". Several witnesses, including Charles Haziliton, KP, (see Table 26 re Painshill) stated that they knew from personal experience that fir planting would be successful in such situations. Other witaesses gave evidence about the shortage of barix for tanning and timber for shipbuilaing, iron smelting and cooperage. Also precedents were cited including the Statute of Yerton, Porest of Dean let (1680) and Fav Yorest (1697). The act passed tecare a general one alloring lords to enclose with the commars "egreement; an amandment act of 1758 rade this "aore effectual". The act was used on soverel ocessions including the three cited. it Thiston. Thouas Gilbert of Cotton onclosed 16 acras and paid $i 32$ par annum to the poor rate. He vas agent to Lord Cower tho had sinilarly enclosed nearly five acres for 257 edjoining bis eatate. 7 |

TABLE 28 - ENCLOSURE, GAAE AND HOODS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1772 | Gumley, Leics. | A - Joseph Cradock - Cradock (1742-1826) was a Tory opponent of John wilkes. He was a paternalist improver <br> from a wealthy business family who later supported several canal schemes. He was a noted literary man who attacked the wanton expense and artificial ornament of 'nabobs' who bought old gentry estates. He inherited the estate from his father in 1759 and gained control of his estates in 1763. He moved from the family's Leicester town house and immediately built Gumley Hall in 1764 to put on theatrical productions and to house his library. He wanted a suitable environment for his house on the end of a 500 -foot ridge. He bought a lease of a plantation in Gumley belonging to Tilliam Hanbury ( $q$ r) and included it in his park. To complete his paric, an enclosure was needed to acquire the freehold of open field land. Already in 1760, immediately after his father's death, his trustees had petitioned as lords of the manor, together with patron of the rectory and the leading landowners, for an enclosure and tithe commutation. This indicatos Cradock had already made plans to engage upon a scheme of "aesthetic land management" in Millward's words. Another bill failed in 1771 due to a counter petition on the grounds of expense and hariship an act rould cause. In 1772 Cradock succeeded in obtaining an act. This was in spite of the opposition of owners of 315 of the 1,145 acres in the common fields - $27.5 \%$. This was far higher than the 20 or $25 \%$ of opposition which was alleged by contemporaries to be sufficient to block a bill. His main allotment, like those of the other large owners, were woll away from the village. According to killward, the amari "allowed Cradock to carve a miniature park out of the hill slopes to the west of his house an common land". His plantations extended over a few hundred acres and were "a fashionable resort" of Leicester people in 1798. The mansion and park were "upon a scale which led to embarrasment" and in 1823 he had to sell his estate and library. 8 |
| $\begin{aligned} & c 1778 \\ & 1808 \end{aligned}$ | Pulmoldeston, Morfolk * | Thomas Coke, of Holkhan - Coke succeeded to the 30,000 acre estate in 1776. Some acts and purchases had already led to the creation of large units of up to 1,000 acres. However large areas of poor quality unenclosed land remained. Coke immediately determined to invest in consolidation, enclosure and isprovement as exemplified at Pujmoldeston. Fulmoldeston Mood had been an old rood used by adjoining tenants for their cattle. Despite stories of an open comon which had seoded itself (like Fulmoor on Hatherton's estate) the common had been cleared of old oaks, drained, fenced and then he had allotment, 406 acres were allotted to Coke. 9 planted some spruce and firs. In 1808 the 556-acre Great Common was enclosed; after a 30-acre fuel |
| 1778 1784 1791 1811 | Bolsterstone <br> Wadsley and Morral <br> Sherfield <br> Bradfield, <br> Bradfield Chapelry, <br> Ecclesfield, fest aiding | Rev. Charles Hope, - After enclosures, high moors near Sheffield were often left unfenced and used for of Derby <br> Duke of Morfolk timber and game if unsuited for factories or houses. Bradfield Chapelry is a notable example. Hope won a gold medal for planting over 41,000 trees on 10 acres in hangley Brook Common, Bolsterstone, between 1785 and 1787 and over 150,000 trees on 42 aeres under the Wadsley and Morral lot between 1788 and 1792. This success meant "thet in a Fresh onclosure now [1794] staking out in the same parish [the Sheffiela Act which caused the 1791 riots] and where my allotment is upwards of 70 acres, I propose to .... plant at least $2 / 3$ of this land". The Duke of Norfolk also apperentiy used his high allotaents here for plantations and gase. His disputes with his Bradfield tenants about their encroachments and his fencing off waste land for mood in 1807 seeaed to have lod to an act in 1811. As Bowns wrote to Earl pitimilian about these disputes, "Enclosure of as nuch of the wastes as are worth it is the only means of preventing them. 13,773 acres were enclosed here by the act and as Nunn points out "Dispute over common rights was more important here than switches of product for much of this land was to resain rough moorlend shoppralk at no more than a shilling per acre por annum bofore and after parliamentary enclosure". The comaisaloners enviseged the future land use as either improved sheepwalk or plentation. 818 acres were sold to pay enclosure costs of which 52h were "suitable for planting". The Duke formed a Gane Association on the allotted but unfenced parts of Bradfield lioors in 1819 which preserred nearly 8,000 acres. In 1832 the Gaee laws led to the landowners gaining this privilege from the Duke. 10 |

table 28 - ENCLOSURE, gake and woods (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1779 | Ashover, Derbyshire | Sir Joseph Banks, Bart. - 3,684 acres were enclosed by this act. In 4815, gentlemen were warned not to shoot in the Plantations etc. upon the East Moor in the parish of Ashover" belonging to Banks or on Mr. Jebb's or Dr. Holcombe's plantations on the moors in Darley ( 4,000 acres were enclosed there in 1766). If caught, they would be prosecuted. 11 |
| 1786 | Belper, Derioyshire | R P Jodrell - 1,500 acres were enclosed by act here. In 1813 a warning was issued to poachers and unqualified men that gamekeopers would watch Jodrell's lands, woods and plantations and anyone found with dogs and guns would be prosecuted. 12 |
| 1786 | Aston Moor, Oswestry, Shropshire | Rev. J Lloyd - Lloyd won a gold medal for planting 60,020 oaks on 14 acres of the 289 acres awarded in 1789. He did this in 1793-4 but Bdward Harries of Cruckton wrote in 1807 to the Land Revenue Commissioners that he knew Lloyd had won his medal but he could not "recollect any considerable plantations of oak made on a newly inclosed conmon"- perhaps 14 acres was not "considerable" or he was not aware that it was on a common. 13 |
| 1788 | Stretton in the Dale, Shropshire | Rev. Samuel wilding - The copyholders in this manor in 1670 gained a Chancery decree to secure their title. In 1788 Viscount Weymouth, lord of the menor and other owners got an act to enclose the whole of the 4,000 acres of manorial wastes "or such Part thereof as may be found to be adrantageous". This included part of the Long Kynd, a high ridge of over 1,600 feet. By 1743 about 800 acres were to be enclosed. The process of enclosure was continuing in November 1795 when a meeting of copyholders and others was called to discuss "Business of considerable Importance". This was probebly to obtain an amara which was apparently never executed. Host of the land is still common. Wilding owned a substantial estate here and planted part of the newly enclosed northern odge of the zign with oak after the enclosure of 1790.14 |
| $\begin{aligned} & 1794 \\ & 1809 \end{aligned}$ | Claifo, ${ }_{\text {a }}$ | John Christian Curwen (1756-1828) - Christian was a Foxite thig and friend of Young who opposed tithes and the game laws. He gained control of his wifn's estate at Morkington in 1782 and inherited from his wife by assuming hor family nase in 1790. He was already a small landowner at Unerigs and a coalmaster at Broughton, advised by his agent Vdalo. He added to his inheritance by purckases, expended the mines and sea trade and doveloped the port. He was noted for his rorkers' insurance and costprice farming shop. He also took an improving interest in faraing. He proudly showed visitors around his farm but his boring enthusiasil convinced Coleridge of "the impropriety of the great landowners devoting themselves to practical agriculture". His first improvements were as early as a 1777 when he told diale he was "so fond of planting" that be wanted waste land for the purpose in the proposed Darehan Common enclosure. This contradicts the idea that Curwen planted only for econcaic reasons, although they did in his own words form "a valuable sinking fund" for colliary profits and mare much in demand for pit props. He plented at Unerigg in 1780 and Morkington in 1786 but his largest and most fanous plantations wore of pines and firs around Lake iindermere. He bought Belle Isle on Lake windernere in 1781 and planted it in 1787. H1s main plantations vere in Claife. In 1786 he bought the Great Boat estate hore and in 1790, advised by the Bishop of Liandarf, offered to obtain an onclosure act so long as the proprietors accepted an offer of 29 per acre for the Heald, the slopes east of the leke. Such an act was obteined in $17 \%$ and he planted 220 acres for which he won a gold medal from the Society of drts in 1800-1. He then planted a further 400 acres with 1,269, 000 treas for which he mon another gold medel in 1809. Ee said the declaration of Johnes to plant an annual aillion at hafod led him to this - so envy fivalry ras a motive. however these fir plantations ware criticized by Iordsworth as harming the landscape. Curven was concorned |

TABLE 28 - ENCLOSURE, GAME AND wOODS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
|  | Claife, Workington (cont.) | about the poor, supporting a bill to help cottagers cultivate common land; this may not have been altruistic as poor rates trebled at Workington between 1790 and 1808. In the crisis year of 1795 he tried to ensure an adequate supply of food to avert "danger". These concerns may have encouraged Curwen's farming improvements although vanity and his belief in rational improvement were also important. Ho personally ran two demesne experimental farms around Workington Hail (which he also remodelled at this time) at Schoose ( 673 acres) and Hoorland Close ( 314 acres) where much land was reclaimed from spoil tips - after about 1802. He stall fed stock with various crops including steamed potatoes for which he won another gold medal in 1806. He also won gold medals for growing beans and wheat and for drainage, which he called "the basis of all improvement". He set up the Workington Agricultural Socioty in 1806 and believed in long leases with a triennial reviev. hie always continued his experiments for if he stopped "for a season I shall have to learn, not to teach". The 1809 Yorkington act enclosed 70 acres and a further 140 acres of Stainburn Common out of the 1,000 acres enclosed which seems to have led to his extending his farms to nearly 1,200 acres by 1821.15 |
| 1793 | Abbots Brozley, Staffs. | A, E - Earl of Uxbridge - The manor contained much woodland in 1775 and parts of the common were used by the lord, Uxbridge, for timber. The other major owners, the Bagots, had considerable numbers of trees in their park. An act was proposed in 1770 but agreement was only reached for an act in 1795. In the act, the Earl of Uxbridge received one of three woods as his share for manorial timber rights; this comprised 172 of the 818 acres of woodland or $21 \%$ which is a high ranorial allotment. However in chases and forests, the economic benefits of timber rights gave their lords a larger interest as in Cannock Chase and Exmoor and Brecknock Porests. In an unusual clause, the commissioners were directed to allot so much of the cominon as equalled is of the estimsted value of their old enclosures. Begot tried to use the enclosure to make exchanges. Altogether 918 acres were allotted and based on Pipe Nolferstan's costs on the first rate of $£ 17 / 16 /-$ for 7 a Or 13p, total costs were at least $£ 2,304$ or $\Sigma 2 / 10 /$ - per acre. At least one small rate was charged after the arerd in 1802. The wein tenant farmer here and land agent was Robert IIgan, who was declered bankrupt in 1798, which may have delayed the arard until 1799 in which Oxbridge received 327 acres. Euch of the common remeined moodland but some was ploughed up - and the act served to allot land for timber or agriculture without any problens from common rights. ${ }^{16}$ |
| 1798 | Sandy, Bedfordshire | Sir Prancis PyM - Byng noted that the culture of the fields around the village had boen "brought to great porfection" by 1790 . The 1,000 acre marren mas still in use for rabbits in 1794. There were several cottages and gariens in the valleys of the warren which adjoined Sir Prancis Pra's bome, The Hazells. Byag mondered why parts had not been appropriated to the park by the lord of the manor. Although Pym and Lonoux oumed $90 \%$ of the parish there were another 61 proprietors wio more aninly gardeners who kopt coms on the bogev cominn and cut fern for 1itter, fuel and manure. In the enclosure of 2,972 acres Young clajed the $1 \frac{1}{2}$ acres they received was inelequate coapensation and they did not know how to obtain aenure. This was no reason to preserve the doserts... but an ample one for giving full coapensation". The rarren was ring-fenced and Young was interested in "the attempts... to cultivate the marron". "A great part" mas planted with firs by honoux and pya as had part of kilbrook Farren by the Earl of Upper Ossory. Betchelor felt Bedfordshire's sandy hilly mastes coverod with ling "intimidated even the most opulent proprietor" and larch plantations seaced to be the best and "nost profitable" use of these lands. The other coamon lends were apperently cultivated here. 17 |

TABLE 28 - ENCLOSURE, GAMR AND wOODS (Cont.)

table 28 - enclosurb, gaik and woods (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1808 | Hoddershall Heath, Staffs. | A, D- T Swinnerton was the Lord of the Hanor and moving force behind the act. He sought to profit in |
|  |  | several ways as shown by the act; he could mine the area for 14 years without paying damages; his $\frac{1}{2}$ manorlal allotment was to include tro pools to power his flint aill and "Short Oaks" Mood. |
|  |  | Apart from plantations (for game or boxwood) the main motive was to cultivate and improve this land "being |
|  |  | in the vicinity of the Tom of Stone and of the Staffordshire Potteries, which is a populous and increasing manufacturing district". Koir Heath and Lane End adjoined this area and there mas already 91 encroachments |
|  |  | under 20 years covering 73 acres which were awarded to Swinnerton for $21,053 / 9 /-$ subject to 7 -year leases. |
|  |  | The sale lots were clearly designed for their potential for houses or mansions on a major road south from |
|  |  | Lane End. Nuch of the land was used for plantations which rendered properties like Moddershall Heath Parm suitable for "villa" residences. Howevor Swinnerton did not get all the land he had hoped for; the |
|  |  | commisaioners accepted the Stallington owners' questionable intercommoning rights and allotted thea the |
|  |  | land east of the main road. This allowed R C Hill to oxtend his park and estate and Lord Stafford to plant |
|  |  | Blacklake and Yoirheath Woods as early as 1813. Swinnarton failed to overturn this - due to his lack of political influence - but bought some land to extend his allotinent. 21 |
| 1810 | Naer Heath, Staffs. | A, C, D, E - Josiah Wedjuood II - The Iordship and Elizabethen mansion of Heer was bought by James Bent, |
|  |  | Tedgwood senior's surgeon, in 1790. The manor comprised 828 acres old enclosure and 1,100 acres of extensive hilly peat grouse moor used as a shoep ralk. Already in the 1790s, |
|  |  | John Wedgrood asked his father to buy Maer and its gardens landscaped by "Capability" Brown with a mere, |
|  |  | but was put off by the E17,000 price. Bent bought it by mortgages as a speculation, offering it to let in |
|  |  | 1791; in 1797 the tenant's stock and furniture was sold. In 1803 Josiah wedswood II (1769-1843), whose activities at Gunville and promotion of Cranbourne Chase's enclosure show his interest in agricultural |
|  |  | improvement, bought the estate for $£ 31,500$ including a $£ 20,000$ mortgage. Xaer was a short horse ride froa |
|  |  | the struria لorks which he ran until 1841 and its potential for improvenent by draining kare Moss in the |
|  |  | Tern Valley and planting the hills rould be attractive to Tedgwood. Also he was a puritanical liberal |
|  |  | and his friendship with onlightened intellectuals like the Darwins show his interest in rational |
|  |  | and now near noighbour, the improver Charles Tollet of Botley. The potters' noed for cratewood was |
|  |  | commentod upon by an estate agent in 1794 and by Bent when selling his estate - "no country can pay planting better than in this oring to the want of crate wood in the Pottery". An onclosure by agroement was |
|  |  | already in contemplation and articles signed in 1804. The asreemont appoered capable of dealing Fith |
|  |  | probleas about boundaries with Aston and intercoamoning with Ashley. fowevan iedgrood's need to get several |
|  |  | exchanges legally confirned quickly before any quarrel betreon fitmgerald and Bell could jeopardise it. |
|  |  | Medgrood had made sevoral exchanges with Fitzgerald and Sinpson to consolidate the estate and to help |
|  |  | dralkage arourd the pool and ner roeds. The drainage coavertod bogey land into turnip and berley land. |
|  |  | Bonjamin Harding ras praised for his swedes and sheop in 1814. Wedgrood, apart from his alterations and |
|  |  | plantations around the hall, planted above 600,000 larch and oak at $55 / 14 /$ - to $57 / 12 /$ - por acre and |
|  |  | sheltered grassland by 1818 was letting for as much as 22 per acre. These "spirited haproreaeats" |
|  |  | including nev farmatoads alnost forced fedgrood to 2011 in 1813 and he tried to 1812-13. After his death in 1843, the estate was sold to the Davenports in 1846 when 342 acres of the |
|  |  | estate were plantations, 317 acres of which were on the hills. They wore eexcellent reserves for Gaxe". |
|  |  | The sale catalogue map shomed the adjoining allotments were also planted. 22 |

TABLE 28 - ENCLOSURE, GANB and roods (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1811 | Perry Barr, Staffs. | John Gough - The act reveals the difforing motives enclosers could havo. The joint lord, "Squire Jo |
|  |  | Gough", wanted to create a game reserve and to extend his estate. He was litigious, unpopula |
|  |  | and had a rental of 24,000 per year. He Homed Kingstanding Warren upon Prarrio Comanon whose boundaries had |
|  |  | 价 |
|  |  | an offer for his allotment from George Bragg, a Birmingham manufacturer looking for a country estate, of |
|  |  | ع12,100 for 367 acres, Gough used the land as a game reserve. His disinterest in farming the land or his neighbours is shom by complaints thout his not fencing his allotment by 1816, This could be auito proft |
|  |  | able; Gough had beon notorious for the "extravagant prico" at which he sold venison from his park. The |
|  |  | other omners only ranted to improve the egricultural value of the estate in the ricinity of the growing |
|  |  |  |
|  |  | fanill yore siowly selling their local estates at Harbourne (to Green), Handsworth (to Boulton) and |
|  |  | Hanstaad (to Lord Dartmouth) to Pinance ${ }^{2}$ more to kivotham Hall in Norfolk, which had happened in 1816. |
|  |  | enlarged allotment. Gough's assize court case failed which he blamed upon his onoexies on the jury and ho |
|  |  | tried to got the raluations published to prove his case. Cough's eponymous son bought this estate |
|  |  |  |
|  |  | dooinant omer in Porry Berr, he had a paternal responsibility. He gave 58,000 to erect and ondow a ner |
|  |  | church and gave money for a national school. The Goughs' poilcy of accumutating money to enlarge the |
|  |  |  |
|  |  | Scott of Great Barr, under an oxchange authorised by the nationsi inclosure coamisionors [a part of their |
|  |  | role which has boon generally underestimatodi in the 1850s, the e tarfs. Advortisor resularly carried |
|  |  | clmost his entire allotient of 89 acres <br> notices about exchanges or drainage loans authorised by the national comisissioners]. This represented |
| 1813 | Haldon, Devon | St Ler Pat - 7 der |
|  |  | 1808 to have such thin soils as to forbid ovory offort towris inprovement; its |
|  |  | sides hovover... in most aspects are capabie of, and produce, a nost lururiart grouth of firs of the pi |
|  |  | 1769, Sir Robert Palk, haring mado his fortune in Indis, purchased haldon House my whom the house and |
|  |  |  |
|  |  |  |
|  |  | Lavrence, XP for devon, Irherited. He obtained an aot for haldon Hills just before his death in 1813. His |
|  |  | Son used the land for plantations to beautify the estate and as asmbol of their poilitical influence. The |
|  |  | could |
|  |  | which is in the parish of Chudieigh: a considerable part has been planted with fir and larch". 24 |

TABLE 28 - ENCLOSURS, GAMB AND WOODS (Cont.)

| Year | Prace | Notes |
| :---: | :---: | :---: |
| 1813 | Windsor Porest, Berks. | This royal forest adjoined windsor Castle and park and had.beén used as a royal hunting preserve. Its size and use presented great opportunities for unlicensed squatting. Its population trebled to 13,000 between 1676 and 1801 mainly as a result. The dispersal of squatters away from traditional parish centres "gade social discipline impossible", and an 1809 report advocated its enclosure so that "the inferior class" could be collected in villages each with a constable on patrol. Already a severe lav, the Black Act, had been passed against poaching in this area in 1723. In addition, wealthy Londoners saw this area as a suitable place for a country retreat. By 1781 Alexander Pope lived in a house in windsor Forest and ryr F , a gentleman of fortune," resided there in 1802. It was also used for army manoeuvres in 1788. When George III started to farm Windsor Great Park, the possibilities for agricultural improvement of the adjoining land must have been realised. However it was in the period of the Prince Regent when the enclosure took place. At this time, the future George IV constructed a new royal lodge in the park (1812) with long avenues and eventually reconstructed the Castle (1824). This spirit of improvement was possibly another factor in the decision to enclose the Porest. Eventually the Crom received 6,065 of the 59,000 acres of the Forest. 1,450 acres of this was used for a curring belt of woodland fringing the Great Park to be used as navy timber. Other portions were devoted to Sandhurst College and Ascot Racecourse but much of the rest was planted with fir and larch; 1,900 acres were sold to defray costs - much of which came into the hands of stock jobbers. Cobbett attacked this enclosure for housing as not as at Sunning Hill boing "improvenent" but being based on "the beggaring of the parts of the country distant from the rortex of the funds". Loch equally bemoaned in 1820 "the destruction of [picturesque] windsor forest, the most appropriate accompaniment of the noblest royal residence in Europe". This was not just for housing but also for agriculture. John Houghton of Sunning hill improved considerable parts of Bagshot Heath since 1822 by draining and bone dust manure on its light soils. Other omers used stable dung from Bagshot's coaching inns. However he had given this up in the early 1930s due to the lov price of cereals. 25 |
| 1816 | Yellington, Somerset | A, D - Duke of Wellington - Longford believed the Duke was opposed to enclosure as he would neither enclose a common near his home at Stratrield Saye nor support enclosing this comm as <br> a site for a monument to him. However, his tenacious support of the ringsclere act shows that this 'opposition' was really natural modesty. After the successful Peninsular war, he was made larquess of Wellington and was granted $\Sigma 100,000$ to purchase the lands and titles of the manors of Wellington Borough and Vellington Landside. To commenorate the achievements of the Duke (as he became in 1815), the towa raised a subscription to erect an obelisk on the highest point of Bleck Dom fill overlooking the tome. Lord Somerville took a leading role, giving 15 acres adjoining the site and securing 24 brass cannon captured at Daterloo to place around the monument. Its site mas common land and so an enclosure act ras neoded to secure the land and its imediate vicinity as a suitable environment. Onder the act, 173 acres rere bought for c843. The Duke himsolf had bought the manorial rights and this with his comon right allotaent and the fund's purchases formed 216 of the 317 acres enclosed. Huch of this was planted as woods on the slopes below the monument, begun in 1817. Possibly due to the Post rar Depression, the funds raised proved inadequate and the guns had to be sold. In 1847 the obeligk mas damaged by Iightning and onify the Duke's death in 1852 led to its teing properly repaired. 26 |

table 28 - enclosurb, cane and moods (Cont.)
 2inlese, pesture ad plentations. 26 Tillege, pasture and plantations. 2

[^18]Although the majority would be cultivated, the reaninder would be plantations or pasture. 30 1847-8 Egton, Yoriks.
1847-8 Bacley liood, Berks.
1047 Discoyed Hill, Radnor
table 28 - enclosure, cane and woods (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1852 | Norton Common, Hants. | "By draining and planting, the [ 83 acres of] land will improve and ornament the adjoining property". 31 |
| 1853 | Llanfihangel Yeroth, Carmarthen | 424 acres would be converted to profitability "by planting and cultivation" (see also trespasses). 32 |
| 1854 | Oakcutts Moods, hants. | "Inclosure will lead to an improvement of the underwood and enable the owners to cultivate timber in the moods." 33 |
| 1854 | Elistead, Parnham, Surrey | Usod for cultivation and planting. 34 |
| 1854 | Benhill \#ood, Surrey | Enclosure of its 58 acres "will facilitate the cultivation of timber and underwood which is much injured by the exercise of common rights" 35 |
| 1855 | Hyarth Hill, Brecon | 242 acres were enclosed for "cultivation and planting". 36 |
| 1855 | Bryn Postig Hill Yontgomery | 200 acres - "the greater portion... will be planted. 37 |
| 1855 | Bottenden Hill, Berkshire | 43 acres, "profitably used for planting". 38 |
| 1857-8 | Woolmer Yorest, Hants. | Iaproved sheep pasture and plantations and stop constant litigation (see Table 11). 39 |
| 1857. | Hatfield Porest, Essex | A, C - John Arcker Houblion - The Houblons were bankers who treated the forest as an oxtension to Hallingbury Park, landscaped by "Capability" Erown in 1770. John Archer Houblon ras 2 hunting squire who possessed the Hallingbury estate betreen 1831 and 1891 and determined to make the porest his private game reserve. In 1832 he bought out the Berrington family's interest in the Porest and five of the "Sharers" (common right owners) of Takeley Street. He continued this policy and once he had bought out most of the opposition, he obtained an enclosure for the Porestis $1,10 \mathrm{~d} .7$ acres. The act cost E2,819 plus $£ 385$ in legal fees. The commoners received 21,834 in compensation and other claimants received straight sides and used it as a deer park. He drained the land, coppiced roods and planted trees. 40 land on the sringes. The central $j / 6$, 917.5 acres, passed intact to Houblon. He Senced its unnatural |
| 1859 | Clunbury hill, Shropshire | Its orciosuro mas adrocated in 184 30 that the sides could be planted with troes and the top cultivated.41 |
| 1859 | Skelwith Comion, Hiakikhead, Lancs. | Unclosure of the 1,100 acres "will lead to the jeproveant of the land by planting", and and trespasses intorforing with tee sheop pasture. 42 |

TABLR 28 - ENCLOSURE, GNRE AND woods (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1859 | Romsley, Morcs. | A, D - Lord Lytellton - This area was close to Lord Lytellton's home estate of Hagley Hall. It comprised Great Farley Wood and Winwood Heath (139 acres) and Uffmoor wood (224 acres). <br> Iytellton secured all of Uffmoor Nood and nearly 80 acres of the other two commons including most of Great Parley Wood. Footpaths were closed up across Great Parley Wood. The two wooded areas were probably intended as game reserves. 43 |
| 1860 | Clawd Coch Common, Carmarthen | 76 acres were improved by tillage and planting. 44 |
| 1860 | Checkendon, Oxfordshire | "The greatest part of the commons is woodland to which great damage is done by the stocking and with little benefit to the commoners. 45 |
| 1861 | Bovey Tracey, Devon | Part of the 533 acres wore suited "for sheop pasture and the remainder for plantations" and stop damage to the soil by the carrying away of ashes. 4 |
| 1861 | Loweswater, Cumberland | "The land will be much improved by planting and other means when set out in sevoralty. ${ }^{47}$ |
| 1862 | Lhanfihangel Geneurglyn, Cardigan | Its 206 acres "will be increased in value by planting and other improvements" and disputes ended. 48 |
| 1863 | Corpustyo Common, Norfolk | Drained and planted. 49 |
| 1863 | Ircheoed, Radnor | Planting, draining and fencing, and end disputes (see Table 11). 50 |
| 1863 | Llanderi-brefi, Cardigan | Stop disputes and encroachments "and easble the omers to fmprove the tract by planting, which is necessary for sholter:51 |
| 1864 | Ashley Heath, fants | "Some profit by planting a large tract which now fields very little" and and trespesses. 52 |
| 1864 | Innerdale, Cuaberland | This would end dogging and worrying and ensure fair shares of the sheep pastire on the 11,000 acres and there would be some planting. 53 |
| 1864 | Ruffside, Durtan | The 955 acres were usad for cultivation and planting. 54 |
| 1865 | Rugeley, Stafts. | The 5,055 acres rould be used for cultivation and planting on this former chase. 55 |
| 1866 | Lockton, Yorks. | This rould be reclained for pasture and plantations. 56 |

TABLE 28 - ENCLOSURE, GAKB AND WOODS (Cont.)

| Year | Place | Notes |
| :---: | :---: | :---: |
| 1866 | Southey, Hants. | The 181 acres would be cultivated and planted. 57 |
| 1866 | Hopton Wafers, Clee Hill, Shropshire | Parts would be improved by drainage and cultivation "and some parts by planting". 58 |
| 1867 | Dawlish, Deron | 177 acres of high ground would be used for pasture and plantation. 59 |
| 1868 | Huntley waste, Gloucs. | Kostly arable; remainder "profitably planted". 60 |
| 1868 | Badgemorth and Bentham, Gloucs. | 100 acres in two enclosures will be enclosed, surcharges would be ended and its value much increased by planting and otherwise". 61 |
| 1869 | Llanivet, Cornwall | Its 97 acces were to be used for planting and cultivation. 62 |
| 1869 | Mydtown, Shropshire | The sumit would be tilled whilst "the larger portion of the hillside" would be planted; the rest would be pared of furze for sheep pasture. 63 |
| 1872 | Ellinghan, Hants. | The comissioners approved this (although rejected by parifament) as half could be cultirated and a considerable part plented. 64 |
| 1872 | Wichere, Hants. | The comissioners approved this (although rejected by parliament) as the 132 acres could be used for arable and plantations, increasing its value, productiveness and employment. 65 |
| 1880 | Llanfair Materdine, Shropshire | Increased produce, efployment, stop hounding and disease and some trees would be planted for shelter, profit, "coafort and appearence". 66 |
| 1880 | abbotside, M. Riding | Draining, levelling and planting. 67 |
| 1880 | Beansley Hoor, Skipton, Iorks. | Regulation for public access and trees can be planted. 68 |
| 1880 | Clent Hill, Tores. | 171 acres were vested in trustees; trees could be planted for ormant by Board of Conservators. 67 |
| 1882 | gettrs Disserth, Bednor | Drainage, oats, turnips, Erasses and planting. 70 |


$2 \mathrm{~J} D$ Chambers, Nottinghamshire in the Eighteenth Century (1906) p.162; (Eeading 1978) p. 210.

3 Tate and Murner, op cit p.120.

338 and 341; Nhite's Nottinghanshire Directory (1844) pe593; Dintinghemire Parks in the Eighteenth and Nineteenth Centuries". Trans. of the Thoroton Soc. of Notts. IXXI (1967) 74m,

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6 Dictionary of Rational Biozraphy VIII (1908) 1455-6; J Nichols, Histori.e. of Leicestershire II (i) (1798) 659 and 6ó2-3; Wi Hanbury,
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TABLE 29 - ENCLOSURE, GARE AND wOODS (Cont.) Pootnotes (Cont.)
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17 T Batchelor, General View of Bedforishire (1808) pp. 240 and 466; C Bruyn Andrews, ed. John Byng, Torrington Diaries II (1935) 24/8 and
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Adrertiser, $7 / 4 / 1810 \mathrm{p.3} \mathrm{c} .2 / 3,12 / 5 / 1810 \mathrm{p} .1 \mathrm{c} .1,17 / 11 / 1810 \mathrm{p} .3 \mathrm{c} .2$,
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TABLE 28 - ENCLOSURE, GARE AND YOODS (Cont.)
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TABLK 29 - ANALYSIS BY COUITY OP THE ENCLOSIRE ACTS REEERRED TO IN THIS THESIS




MAP 3a — WALSALL WOOD ENCLOSURE AWARD 1876









MAP 11 - WHITMORE ENCLOSURE AWARD 1846


MAP 13-MACCLESFIELD ENCLOSURE AWARD 1804








| $M A P 2 O$ |
| :--- | :--- | :--- |



Scale: 3ins. To 1 mile



Scale: 3立ins. to 1 mile







## MAP 29- ALTON ENCLOSURE AWARD 1833




MAP $31 a \quad$ DARLASTON ENCLOSURE AWARD 1855

| $\mid \because \cdot \cdot$ | Boundary of main area of enclosure |  | Received by Swynfen Jervis in exchange |
| :---: | :---: | :---: | :---: |
|  | Allotment to Swynfen Jervis as Lord of the Manor |  | Swynfen Jervis by purchase |
|  | Swynfen Jervis's common right allotments |  |  |



Scale: $2 \frac{1}{4}$ ins. to 1 mile


Scale: 3 ins. to 1 mile


MAP 33-KINGS BROMLEY ENCLOSURE AWARD 1818

|  | Border of New Park |  |  |
| :--- | :--- | :---: | :---: |
| $\therefore$ | Border of the Shaws. Previous encl. by <br> agreement |  |  |
|  | Trent and Mersey Canal |  |  |
|  |  |  | Public roads closed by the Lanes |









| MAP 40 |  | CALF HEATH ENCLOSURE AWARD |  | 1859 |
| :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | Boundary of Enclosure | 家気気近 | Reservoir |  |
| $8 \geq$ | Old encroachments allorted to Lord Hatherron | 山 | Canal |  |
|  | Manorial allorment to Duke of Cleveland as lessee of Deanery Manor | ＋ | Feeder |  |
| $\\|\\|$ | Allotred to Lord Hatherton as | $\sim$ | Stream |  |

Scale：Sins．to 1 mile


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D1287 Add Box 218/ (50) re Walsall Wood Colliery
D1287/[G/299] 1/37 Walsall Estate valuation 1805
D1317/1/14/1/2 Ogley Hay Title Deeds 1841-69
D1504/6/4/1 Uttoxeter Heath Encroachments Rent Book D(W) 1702/1/16 letter re Goldsitch Moss
D(W) 1742/54 Newcastle under Lyme Enclosure Acts, 1783 and 1784
D(W) 1756/7 Norton Canes Chancery Report 1855
D(W) 1776/10 Brownhills Colliery Leases
D(W) 1778 Dartmouth Family Papers
D(W) 1788 parcel 2 bundle 8, Giffard Estate sale
catalogue re Whiston including Beacon Hill 1863
$D(W) 1788$ parcel 57 bundle 1 George Boughey
correspondence re Dilhorne Estates
$D(W)$ 1813/25 Beacon Hill estate deeds etc 1838-79
D (W) 1826/6-16 Vernons of Milwich deeds and papers
$D(W) 1826 / 41$ Vernon family notes 1798-1846, /62 Geo
Vernon (sen.) family notes 1764-1813.
D(W) 1851/3/2 King's Bromley Commissioners' Minutes
$D(W) 1909 / D / 4 / 1$ and $N / 2$ Antrobus papers re Horton
D3272/1/20/2/2 Newcastle-u-Lyme, Marquess of Stafford
building lease in Brampton Field, 1830
D3272/1/4/2/1-69 Maer and Ashley Estate deeds
D3272/5/15/75 re Maer Heath allotment
D3675/3/1 Pelsall Vestry Minute Book 1860-1921
D3710/8/1 Commissioners plan of boundaries between Swindon and Bobbington 1808
D4111/11/1/2 G Wyrley overseers' legal bill 1818
D4363/C/1/1-6 Deeds re Little Aston

D4616 Cannock Conduit Trust deposit
D4670 Hodgson of Swinscoe deposit
Mf 95/2 Cheslyn Hay Methodist Chapel Register from c1788
Mf 1 (4) Gailey Award 1774
D590/378 Bishops Wood Enclosure Award 1844 and papers
D590/684 copy Codsall Wood Enclosure Award 1824; /578 Plan showing sale plot
D1287 Tonge with Haulgh (Lancs.) Award 1818
D1339/1 Abbots Bromley Enclosure Act 1795 and Award 1799
D1743 Add Ms 21, Biddulph Enclosure Agreement 1823; Add Ms 7 Award 1840
D3825/6/4 Newton Regis Enclosure Award 1797
Q/RDc 8 Handsworth Enclosure Award 1793
Q/RDc 10 Cheslyn Hay Award 1797
Q/RDc 14 Pattingham and Patshull Enclosure Award 1811
Q/RDc 15a Forebridge Enclosure Award 1851
Q/RDc 22 Teddesley Hay Enclosure Award 1827
Q/RDc 48 Milwich Enclosure Award 1788
Q/RDc 51 Moreton and Wilbrighton Enclosure Award 1797
Q/RDc 54 Great Barr Enclosure Award 1799
Q/RDc 55 Rowley Regis Enclosure Award 1806
Q/RDc 64 Swinscoe Award 1815
Q/RDc 66 Tettenhall Wood Award 1809
Q/RDc 68 Moddershall Heath Award 2816
Q/RDc 69 Horton Enclosure Award 1815
Q/RDc 75 Maer Heath Awards 1807 and 1812
Q/RDc 76 Shenstone Enclosure Award 1818
Q/RDc 77 Perry Barr Award 1814
Q/RDc 79 Burton-on-Trent Enclosure Award 1821
Q/RDc 80 Ashley Heath Enclosure Award 1830
Q/RDc 81 Hilderstone Enclosure Award 1816
Q/RDc 82 Sandon Enclosure Award 1818
Q/RDc 87 Bobbington Enclosure Award 1827
Q/RDc 88 Alton Enclosure Award 1834
Q/RDc 89 Tittensor Enclosure Award 1855
Q/RDc 90 Ogley Hay Enclosure Award 1839
Q/RDc 92 Whitmore Enclosure Act 1841, Award 1846
Q/RDc 94 Wheatley and Fishers Meadow Award 1852
Q/RDc 95 Kingsley (Cheadle) Enclosure Award 1856
Q/RDc 97 Fradswell Heath Enclosure Award 1855
Q/RDc 98 Beacon Hill Enclosure Award 1862
Q/RDc 99 Hammerwich Enclosure Award 1853
Q/RDc 100 Calf Heath Enclosure Award 1859
Q/RDc 102 Burntwood Enclosure Award 1861
Q/RDc 104 Norton Canes Enclosure Award 1870
Q/RDc 106 Walsall Wood Enclosure Award 1876
Q/RDC 107 Whittington Heath Award 1882
Q/RDc 108 Cannock Enclosure Award 1868
Q/RDc 111 Kings Bromley Award 1818
Q/RDm 14B/4 Tittensor Heath Award 1763
Statfold Hall near Tamworth
S Pipe Wolferstan Diary (Typescript copy)

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Tamworth Public Library
    Mitchell's Newspaper Cuttings II
    Borough Archives 7/55; election agreement 1761
Warwickshire R.O. (hereafter WaRO)
    CR 136/582-637 Sir Roger Newdigate's Diary (1751-
        1806)
    CR 153/36/154 Mortgage of Wilnecote enclosure lot
    CR 299/584/2 Correspondence re Coundon and Keresley.
    CR 764/264/1 Proposed route of Coventry Canal c1785
    CR 2131/17 Shirley Family Papers
    HR 35/5-61 re Atherstone Enclosure
    Mi }208\mathrm{ Dunchurch Parish Book
    Mi 211 Dugdale Deeds Catalogue
    QS 9/13 memb. 4 Wilnecote Enclosure Award }175
    CR 232/1 Wilnecote Enclosure Act 1758 and Award 1759
    QS 75/47 Eatington Enclosure Award 1797
    QS 75/36 Coundon and Keresley Award 1848
    QS 75/66 Cliff and Bodymoor Heath Award 1856
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Walsall Local Studies Library (hereafter WLS)
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West Sussex Record Office (hereafter WSRO)
    Keymer Enclosure Award 1829
    QDD/E W5 Rye Harbour Award 1838
    QDD/E5 Waningore Inclosure Award 1842
    QDD/6/E7 Hailsham Enclosure Award 1855
    Clayton Enclosure Award 1857
    Oathill Enclosure Award 1861
    Haywards Heath Enclosure Award }186
    QDD/6/43 West Grinstead Enclosure Award }187
Whitmore Hall near Newcastle under Lyme
    Rowland Mainwaring's Diaries 1841-6
William Salt Library, Stafford (hereafter WSL)
    29/8/46 Dispute between Lord Anglesey and freeholders
    re Cannock Chase 1824-8
    M 725, Plan of Wyrley and Essington Canal based on
        surveys 1791-3
    HMC Report on the Mss of R R Hastings III (1934)
    SMS 478 B Letter of Matthew Boulton
    3/1/00: Uttoxeter Vestry Minutes
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    M148 Dilhorne Accounts
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Worcester Record Office (hereafter WRO)
    Prattington Collection (also at Society of
            Antiquaries, London) I-VI, XX & XXX
    Palfrey Collection 3762/8b vol. 3
    Bulk Acc 1002 705:133 and 1674 899:123 re Oldbury
        Church and Enclosure
    BA 1476 re Ombersley Enclosure
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BA 3972/6 Ombersley Church Trustees Records
BA 4600: 155; 705:550 Rock Common Case 1822
BA 5172 899: 457 R L Downes, 'The Kidderminster Enclosure Award of $1775^{\circ}$ (u/d typescript)
A r143/5 (307) Stoke Prior Enclosure Award 1772
AP s143/9 (307) Hadsor Enclosure Award 1773
AP s143/20 Charlton Enclosure Award 1777
AP s143/21 Oldswinford Enclosure Award 1782
BA 4000 861, S 705:260 Chadwick Enclosure Award 1795
AP 5143/44 (307) Bredon Enclosure Award 1811
AP S143/50 (307) Strensham Enclosure Award 1817
AP f143/52 (307) Rock Inclosure Award 1820
AP s143/52 307 Abberley Enclosure Award 1821
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[^0]:    A new 'enclosure mania' occurred, prompted by these shortages and the idea of improvement, and continued through

[^1]:    Tootnotes
    1 VCH Gloucs. VIII (1968) 204-5.
    JIV LIV $12 / 2 / 1799,176$. See also Chapter 7 re Mhitbread, the main
    (1) Daris, (1815) ii, 92 and 99.
    . 9 Tate and Turner, op cit. p.145.
    
    11 5th Rep. ilat. Inclos. Commissioners (P P 1850 xXIII), 337.

[^2]:    1 JHC xCXI
    11 ibid 15/11/1780, 29; bill passes $21 / 1 / 1780,60$.
    12 JHC XL $12 / 4 / 1785,836-7$. Act obtained 1815.
    14 JHC XLII $12 / 3 / 1787$, 533; XIVI $25 / 2 / 1791$, XIVII $5 / 3,21 / 5,25 / 5$ and
    5/6/1792, 533, 831 and 1029; ia 山cCahill op cit, pp.100-1.
    15 JHC XLVII $9 / 3 / 1792,527$.
    16 ibid $30 / 4 / 1792$, 745 . Despite $28 \% \%$ opposition to the bill, it passed of nornal maximum of $255^{\circ}$ quoted by contemporaries.

    17 ibid 8/4/1792, 611. Enacted.
    18 JHC L 4/5/1795; 498-9. Enacted.
    19 JHC LII 7/4/1797, 26/5/1797, 612-3. Enacted with amendments to
    20 J L and B Hammond, The Village Labourer 1760-1832 (1911), p. 342 ,
    quoting to enclosers if regulation not adopted referred to in EP
    threats to enclosers if regulation not adopted referred to in
    Thompson, The Haking of the English Forking Class (Pelican ed.
    1982) pp.239-240. The act allowed poor owners to keep their
    allotments in common, but whether by anendment or not is unclear; Hammonds, op cit p. 344 .

    1 JHC XXXI 1/4/1767, 266-7. 2 JHC XXXI 25/1/1768, 539; $2 / 2 / 17<8$, 572.

    3 JHC $\mathrm{CXXII} 10 / 11 / 1768$, 23. Apparently the opposition was satisfied
    as the petitioners were not included anongst those who nould not
    consent to the bill, ibid $20 / 2 / 1769,231$.
    4 JHC $x$ XXII $6 / 3 / 1770,754$.
    
    ned to enclose other arable and
    JHC XXXIII $9 / 4 / 1772,678,4 / 5 / 1772,726-7$; MaRO CR135/603,
    15/4/1772; the first bill also planned to enclose other arable
    pasture lands and fully ascertain the extent of several inclosed
    grounds and several roads, ibid $7 / 12 / 1770,47$. VCH Salop IV (1989), grounds and several roads, ibid $7 / 12 / 1770,47$. VCH Salop IV (1989),
    213 .

    7 JHC XXXVI 2/12/1776, 3-4; Act 1777 .
    8 JHC XXXVI 24/2/1778, 733.
    9 JHC XCOVII $1 / 2 / 1780,544-5 ; 6 / 3 / 1780,694-5 ; 12 / 4 / 1780,782$. Act the total to be enclosed at 701 acres whereas one counter petitioner claimed there were 640 acres of which he owned $\frac{1}{4}$ - it passed.

    10 ibid $5 / 4 / 1780,756$.

[^3]:    38 LicClatchey, op cit pp.105-7.

[^4]:    28 S R Broadbridge, 'The 01d Poor Law in the Parish of Stone', North Staffs ©
    p.83.

    Staffs. Advertiser
    StRO $D 240 / \Sigma / \mathrm{C} / 1 / 47 / 1-9$.

    25 Douglas Hay, 'Crime, Authority and the Criminal Law: Staffordshire 1750-1800', Ph.D
    University of Warwick 1975, p.260; D603/K/9/2 Wir Wyatt to Richd Brown 7/7/1770,
    23/1/1771, $13 / 2 / 1771$; J Sneyd to Lord Paget 17/4/1771; JKC xXII, 15/3/1770,
    
    
    $\frac{\text { Leeds Intelligencer }}{\text { (Manchester 1961) pp.103-4. }}$ 28/3 c.5; C Stella Davies, ed. A History of Macclesfiold

[^5]:    12 Pipe Wolferstan Diaries, $12 / 4,9 / 5,22 / 5,3 / 6 / 1802$ and $20 / 3,17 / 4$, 13 W Davies, General Viem of the Agriculture of S. Wales, (1815) II, 14 Chester Chronicle, 3/9/1813 p. 2 c.5; CRO, Q DE/26/R Wallasey 15 Enclosure Arard 1823 . Chapter 7. J Caird, English Agriculture in 1850-1 (1852) pp.239-40 16 Hereford Journal $15 / 9 / 1813 \mathrm{p} .3$ c.4. Transactions of the Devonshirs
    

    18 DRO, D2 Advertiser $17 / 5 / 1851$ and StRO, Q/RDC 94 Drayton Rassett 19 Staifs. Advertis

    Enclosure Award (P P 1846 xxiv), 87.
    21 Spec. Rep. (P P 1846 XXIV), 95-7.
    5th Rep. (P P $1850 \times \times I I I), 340$.
    Spec. Reps. (P P $1852 \times L$ ), 663.
    Spec. Reps. (P P 1852 XL,
    Spec. Reps. (P P 1852-3 XL), 696.
    25 Spec. Reps. (P P 1857) Ii XVI), $335-9$.
    26 Spec. Rep. (P P 1857)
    27 13th Rep. (P P 1857-8 XXVV), 175.
    28 29th Rep. (P P 1874 XV), 201.

    1 Cambridge Chronicle, 28/3/1840 p.4 c.3-4, Queen $V$ Inbabitants of
    2 T Rowley, Villages in the Landscape (1978) pp.149-50 re Luddington,
    3 See Table 14. 2 Aristocracy in England 1660-1914 (Oxford 1986)
    5 JHC XXXIV, 29/1/1773 Drax (Yorks.) joint enclosure and bridge
    potition.
    $7 \frac{\text { Hunicipal Corporations Report (P P 1835, XXIII), }}{} 7$ i25. the 1788 Trent bridge act which replaced a ferry. K Reedman, The
    the Erewash Canal had beon authorised from the Trent at Sawley.
    9 e.g. King's Bromley, Teddesley Hay and Drayton Bassett, Staffs.
    examples. A Rogers, Approaches to local history (1977) pp.106-7.
    10 J y Martin, 'The Parliamentary Enclosure Movement and Rural Society Parliament and Enclosure. A Reconsideration', Ag. Hist. Rev. XXVII

    106-7. $50 /{ }^{\circ}{ }^{\circ}$ Yates' map of Staffordshire, 7/11/1775; Pipe
    Wolferstan Diary 27/7/1801. Q/RDc 66 King's Bromley Award; Chapter 7 and Lap of King's Bromley Arard.

[^6]:    Under the Arwstli act, the Corporation lost their immemorial common rights without compensation. The act made no reference to. it and a dispute arose as to whether llanidioes was a mesne manor or dependent on at the time and. was believed to be hidden at the Lord of Arwystli yanor's home, Wynnstay. This man, the agricultural improver Sir WW Wynn, was the originator of the enclosure, but much of the upland remained rough grazing. Whilst allowing the borough to grow, the act was motivated by concern about the high level of encroachment 30 .

    The closed Corporation's property included several lands divided into lots whose size depended upon

    ## 1816 Llanidloes,

    1821 Malmesbury, Wilts.
    $\left.1816 \begin{array}{c}\text { Llanidloes, } \\ \text { Yontgomery }\end{array}\right]$

[^7]:    45 SC on Commons Inclosure (P P 1844 V ), Evidence of Graham,
    CQ 4276-7, $4340,4349-52,4371-4$ and $8 ;$ V F M Garlick, Newbury
    Scrapbook (Newbury 1970) pp.138-9.

[^8]:    Pootnotes

[^9]:    3 See Table 18; 7 Pitt, A Tooographical History of Staffordshire, I
     31/1/1783, 126 and 131; $D(W)$ 1742/54 Newcastle-under-Lyme Enclos Acts 1783 and 1784 and A comparative state of the advantages..according to the Bill which was brought in... and the Act as it was passed (1783).

    > 1 StRO $D($ (iv ) 1778/N/1290, W James to Dartmouth $1 / 8 / 1805$; i W Sturgess, of the nineteenth century', PhD, University of Manchester 1965, p.115.

    $2 G R$ Batho, Parliamentary Pnclosures - a study of the Sheffield Act $1700-1850^{\prime}$, PhD University of Sheffield (1985) 336-7, 341-2, 425 and Pig 63. See Table 23 re Brightside.

[^10]:    5 A H Gregory, The Story of Burgess Hill (Haywards Heath 1933)

    > 6 WV Cooper, A History of the Parish of Cuckfield (Haywards Heath 1912) p.20; | West Sussex, a History of Haywards Heath (Haywards Heath 1981) |
    | :--- |
    | p. 90 ; WSRO Haywards Heath Enclosure Award 1862. | 7 14th Rep. Nat. Incl. Comissioners (P P 1859 XII) 237; WSRO

    > 8 \%rs. J Beck, IIest Grinstead Parish Industries (undated); risi Hest Grinstead Enclosure Award 1872; Kelly's Sussex

    > 9 28th Rep. of Nat. Incl. Commissioners (P P 1873 XXI) 248.

    4 WSRO QDD/6/E7, Hailsham Enclosure Award, 1855.
    Pootnotes

    1 StRO D1178/1, Hatherton Journal 6/8/1837.
    2 Staffs. Advertiser 16/4/1841. 3 J G Cavenagh-Mainwaring, "The Mainwarings of Whitmore..."
    Collections for a History of Stafforishire (1933); Capt.
    Rowland Kainwaring 's Diaries (in private collection at
    Whitmore Hall) 21,23 and $25 / 5,12 / 6 / 1841,20 / 4 / 1842$ and

    Rowland Kainwaring's Diaries (in private collection at
    Whitmore Hall) 21,23 and $25 / 5,12 / 6 / 1841,20 / 4 / 1842$ an
    20/1t/1846. B Trinder, The Making of the Industrial the Railways of Great Britain VII, The West Midlands (Newton Abbot 1983), $30-1$; Staffs. Advertiser $24 / 4 / 1841,5 / 3 / 1842$ p.2 Award 1846; See Lap 11; F Whishan, The Railways of Great Arard 1846; See Lap $11 ;$, 18 ) p.130.
    Britain and Ireland (1842)

[^11]:    Cradley ifeath and Erierley Hill grew in this area.

[^12]:    182-3.

[^13]:    2. Enclosures to Benefit Local

    ## Community Groups

     workhouse) with the 80 oldest burgesses receiving the profits of the enclosed land. Holt believed in 1795
    that this salt marsh would be worth $\& 2$ per acre more if enclosed into fields. 10

    ## Year Place

[^14]:    ootnotes

[^15]:    63 Starts. Avertiser 7/9/1850 p. 1 c. 1 'A Csill to the True Priends of the Church Lay and Clerical', 14/9/1850 p. 3 c.1, $22 / 5 / 1852$ and $21 / 10 / 1854$
    Supp. p.1, 13/APV/1-4 Fradswell Vestry Uins.; Nat. Inc. Comns. Spec. $\frac{\text { Rep. }}{\text { ATard 1855; White, Staffs. Directory (1851) p.416; Post Office Staffs. }}$ Directory (1864) pp.478-9; LRO 2́DD 53/1206 Conveyance of site for national school, 21/3/1854; see also Table 25 and Map 14.

[^16]:    Stainton Johnby
    Greystoke,
    Cumberland

    1772
    1783
    1795

[^17]:    10th Earl of Pembroke - The Pembrokes were the largest owners in the county and both of these men were the two for which he was responsible involved 12 manors, nearly all his own. The idea was apparently to reduce costs. The West Harnham act involved individual provisions for each manor to meot local needs. The 1785 Alvediston Act dealt with 16,720 acres in eight manors, of Which Pembrake was lordes seven manors involving 15,908 acres of unenclosed land. He was by far the largest proprietor. In both
    allotted into consolidated biocks but then separated by balks and grazed in common together with the Downs. New regulations for cropping the open fields were established -a three-course rotation was used at the Earl's consent. The arrangements for finance were that the lifeholders under the Earl vere assessed for their share; those who could not pay had it paid for them by the Earl but had to pay an increased rent. ostate policy under the 11 th Earl apparently changed. The Tost Overton agreement ras a more conventional enclosure and led to an immediate rent rise froa 2665 to $£ 915$ on 204 acres; although not allottod land in the 1814 act, he did extinguish tithes on ola enclosures for if, 380 . She real investiont appears to hare invested in enclosures - in 1815 nearly 21,350 was invested in enclosures, mainly under the 1809 Barford St. \#artin Act and the expenses were being paid off long artegwards. The enclosures involved considerable his home estate and the allotments included the Earl's deer park. The investment of such capital was W. Harnham, Netherhampton,
    Alvediston, Fovant,
    Fifield Bavant, etc
    Berwick St John
    Pugglestone St Peter
    W. Overton
    Barford St Kartin and
    Grovely
    Great Uishford
    Broad.enalke and
    Chilmark
    W. Overton
    Dinton and Teffont Magna
    Wilton, etc.
    Wiltshire Wilton, etc.

    ## of Pembroke

    Pembroke
    $(1734-94)$
    
    ugglestone St Peter
    Orerton
    rovely

    1783
    1785

    ## 1786

    
    
    1814
    1823
    1826

[^18]:    Grasing cattle destroy the young timber and the thoms and brushrood destroys the gasture. Division would
    protect both interests. 29

