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CONTINUITY AND CHANGE IN DURHAM CITY:

AN HISTORICAL GEOGRAPHY OF A

NINETEENTH CENTURY SMALL TOWN

- - -

A thesis submitted for the Degree of Doctor of Philosophy
in the University of Durham

by

Susan Barbara Holt

VOLUME TWO

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FIGURE 1

Curtilage Infill

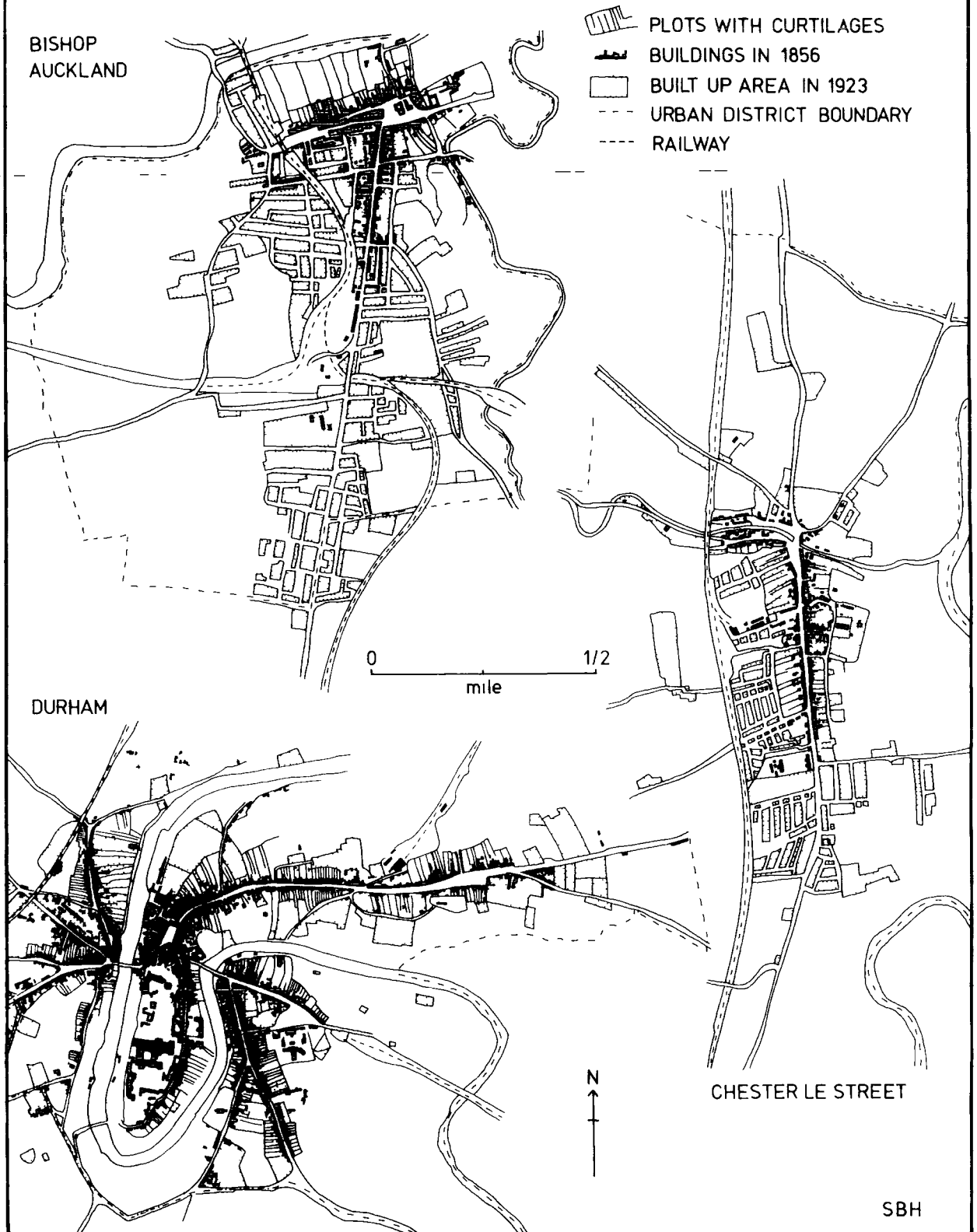
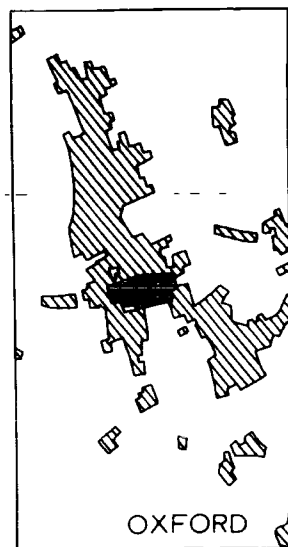
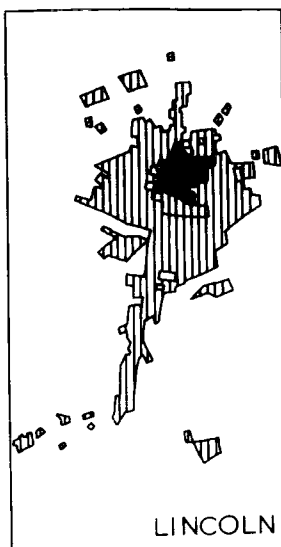
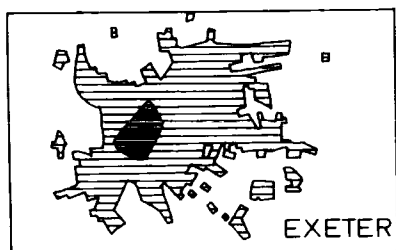
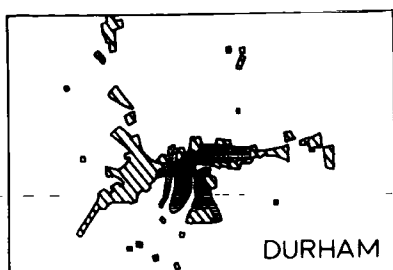


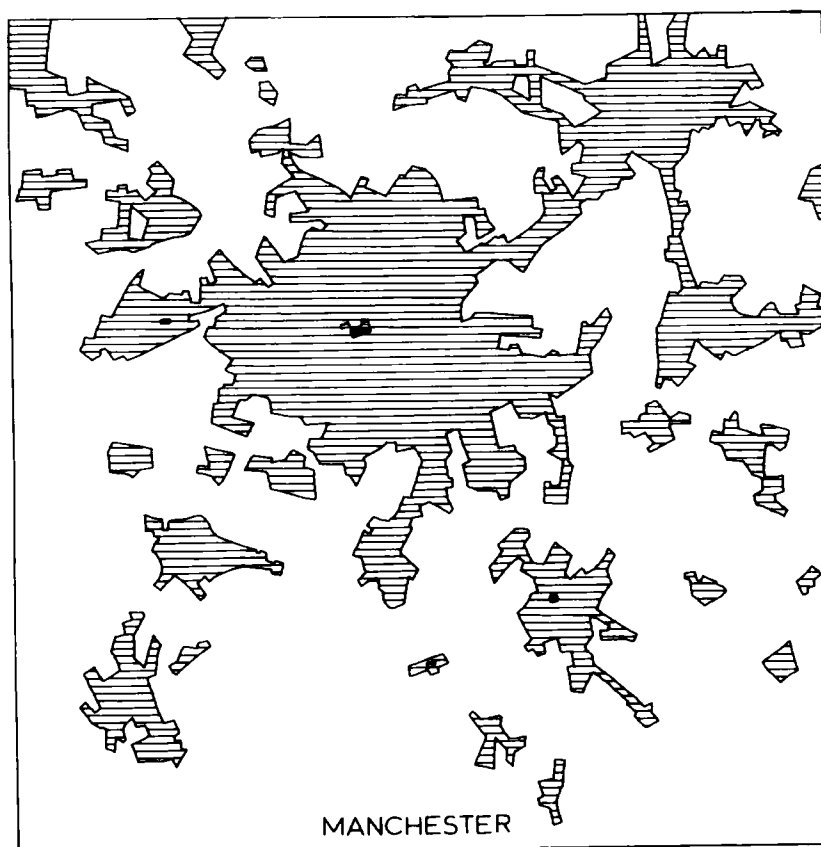
FIGURE 2

SIZE OF TOWN KERNELS IN RELATION TO BUILT UP AREA



0 1 2
miles

-  kernel
-  pre 1905
-  pre 1907
-  pre 1918



SBH

FIGURE 3

POPULATION GROWTH

DURHAM CITY AND
SURROUNDING AREA

TEN TOWNS CO DURHAM

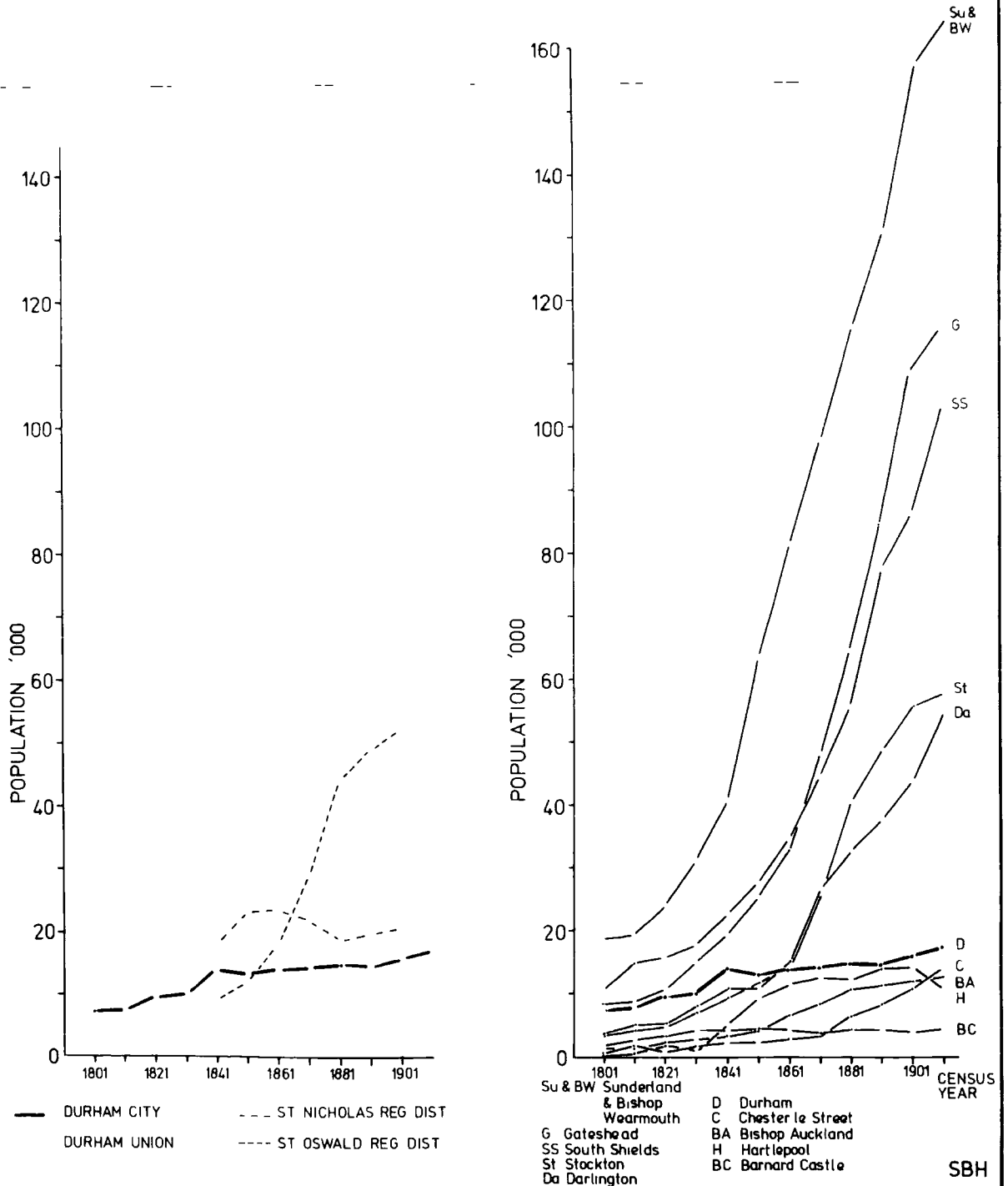


FIGURE 4

Baptisms & Burials, Durham City & suburbs, 1570 to 1850

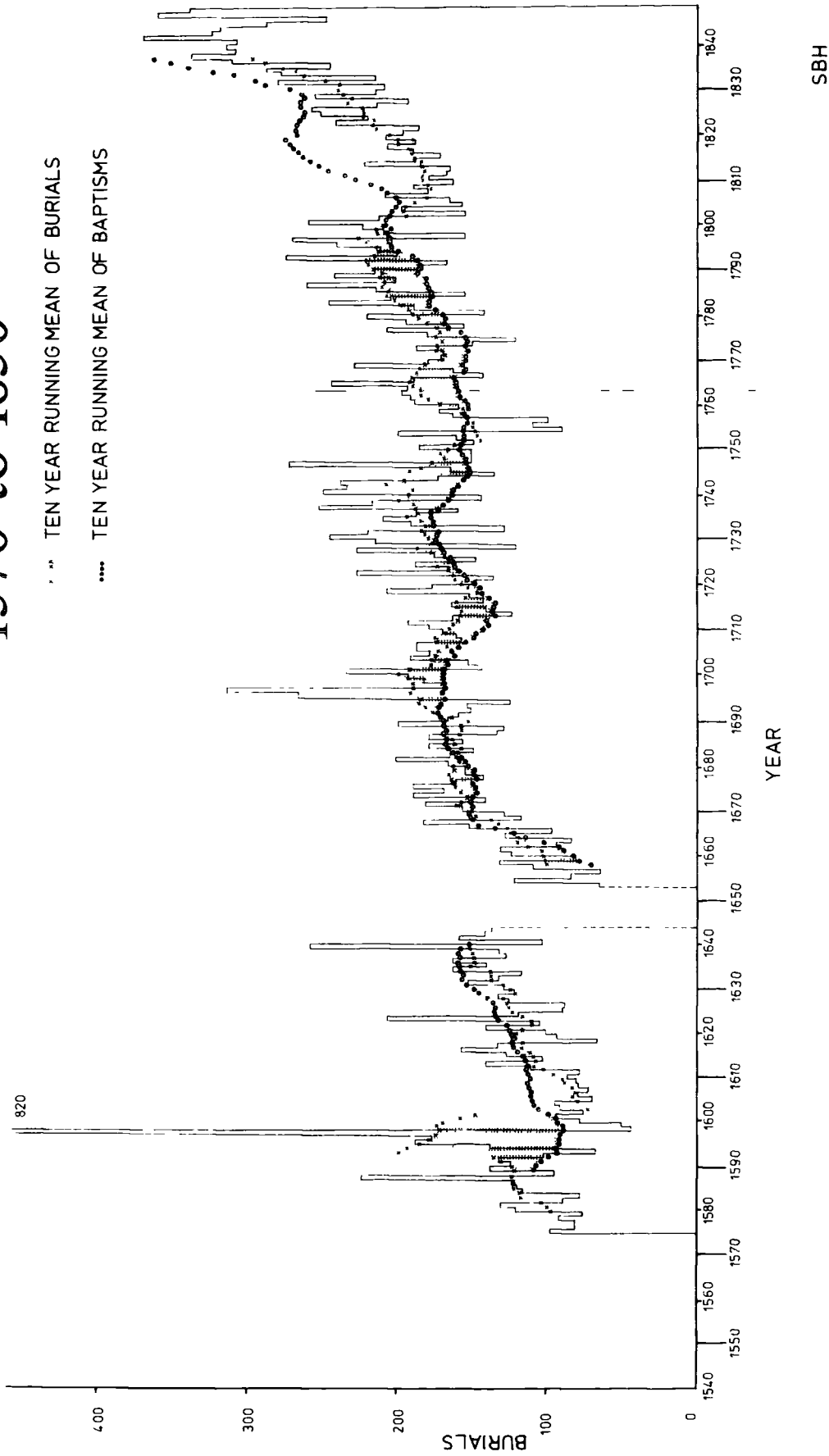
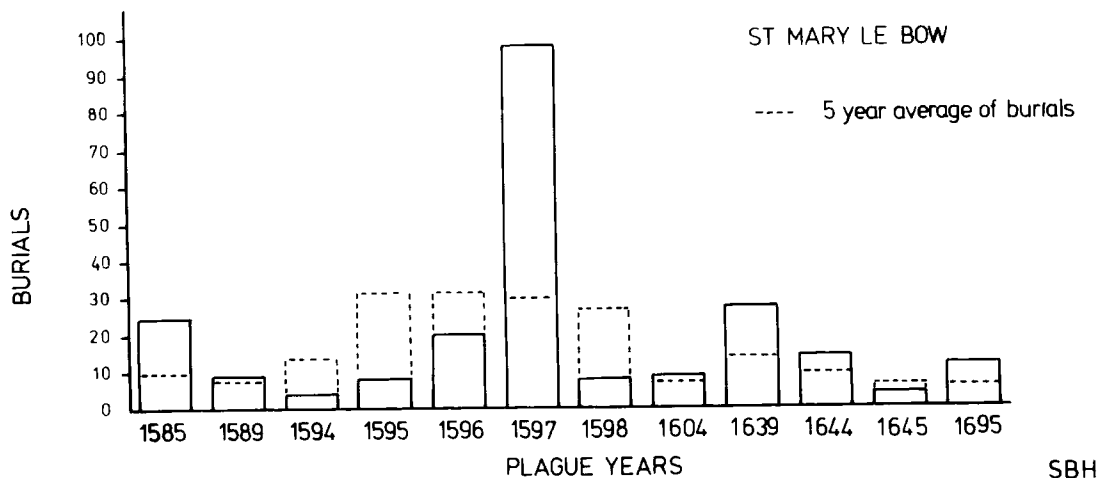
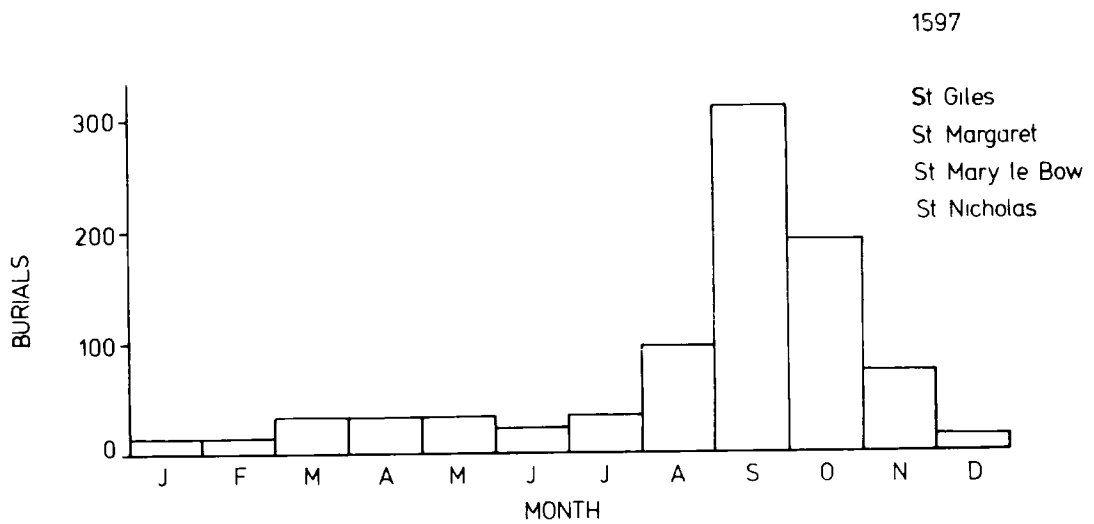
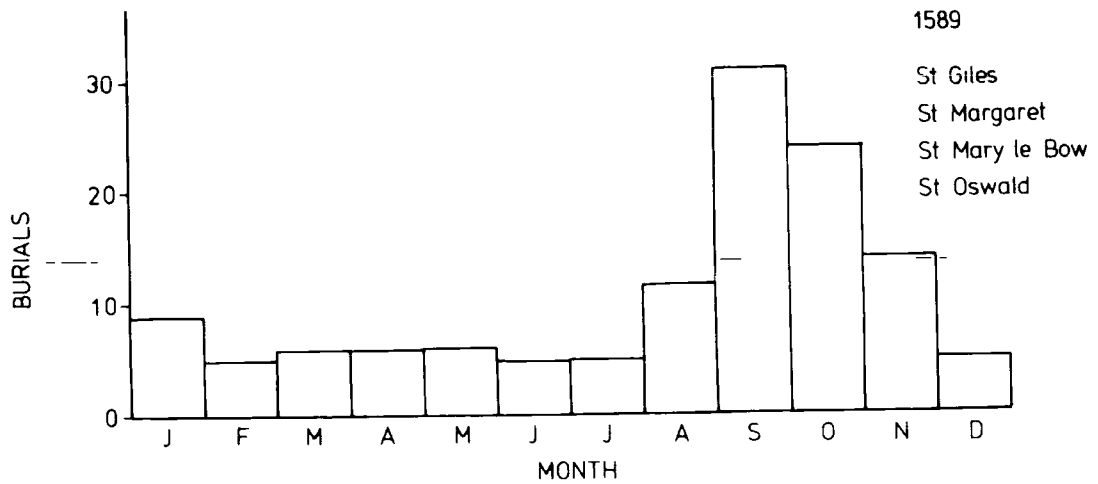


FIGURE 5

Burials in 'plague years'



SBH

FIGURE 6

Durham MB. Population Structure

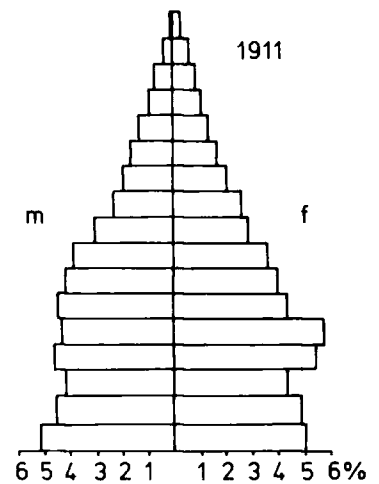
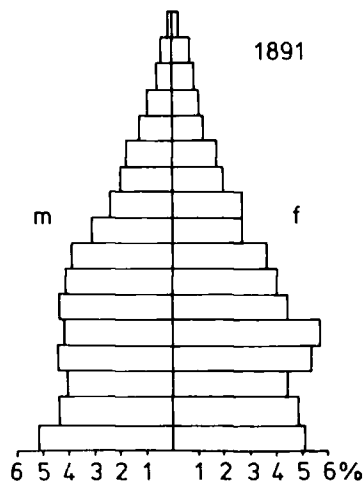
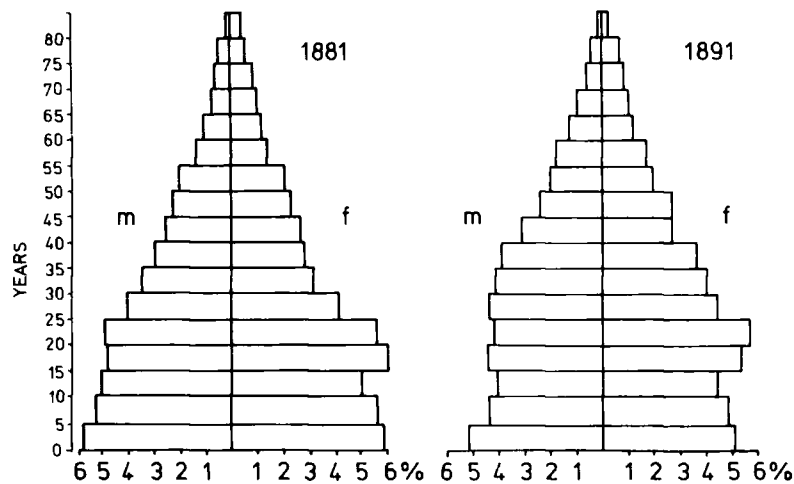
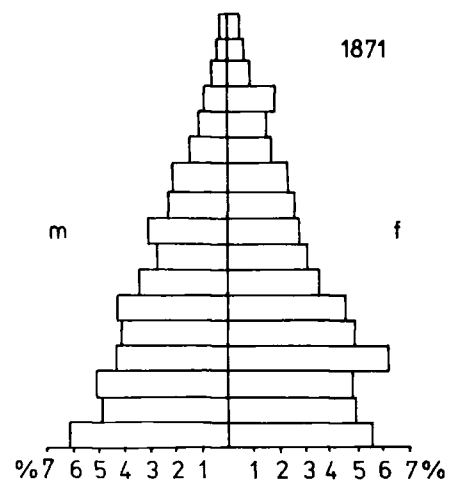
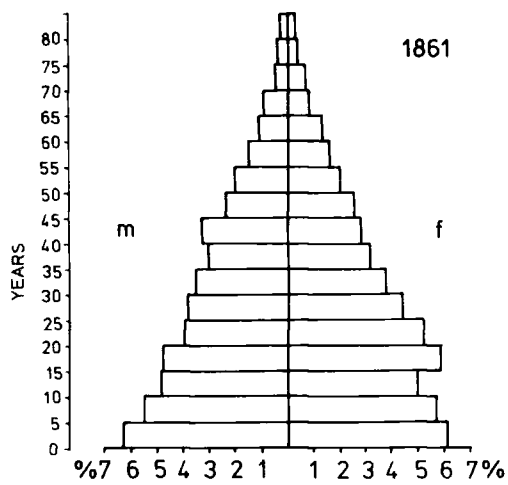
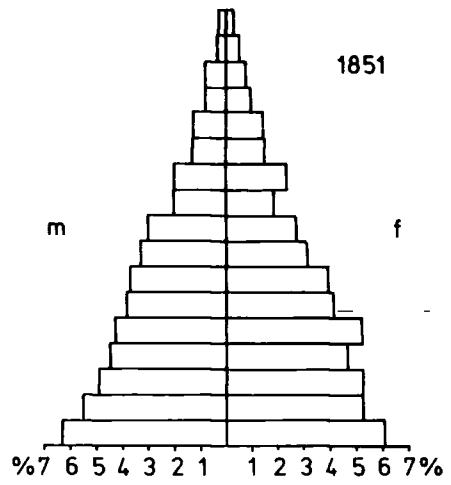
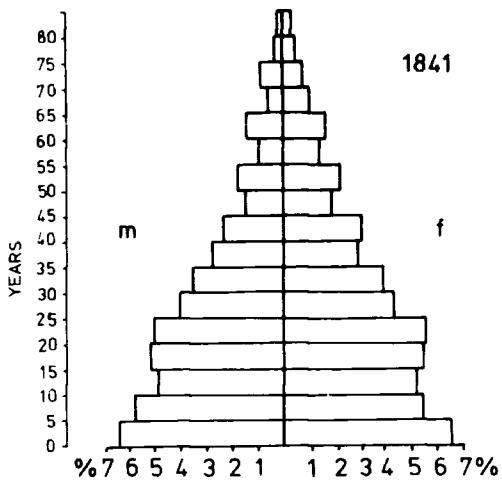


FIGURE 7

- - - - -

Birthplaces of household heads, Durham MB. 1851

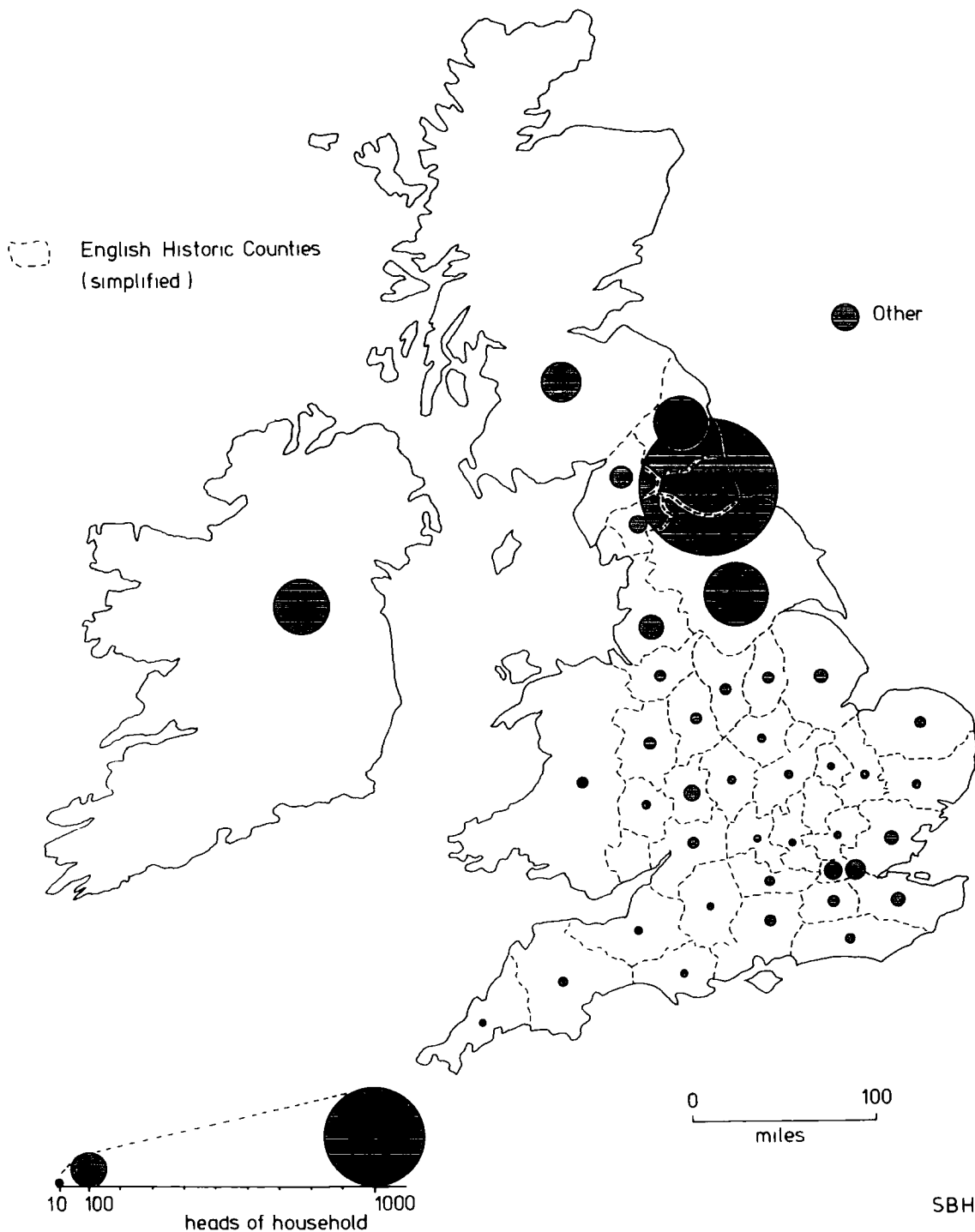


FIGURE 8

Birthplaces of household heads, Durham MB. 1871

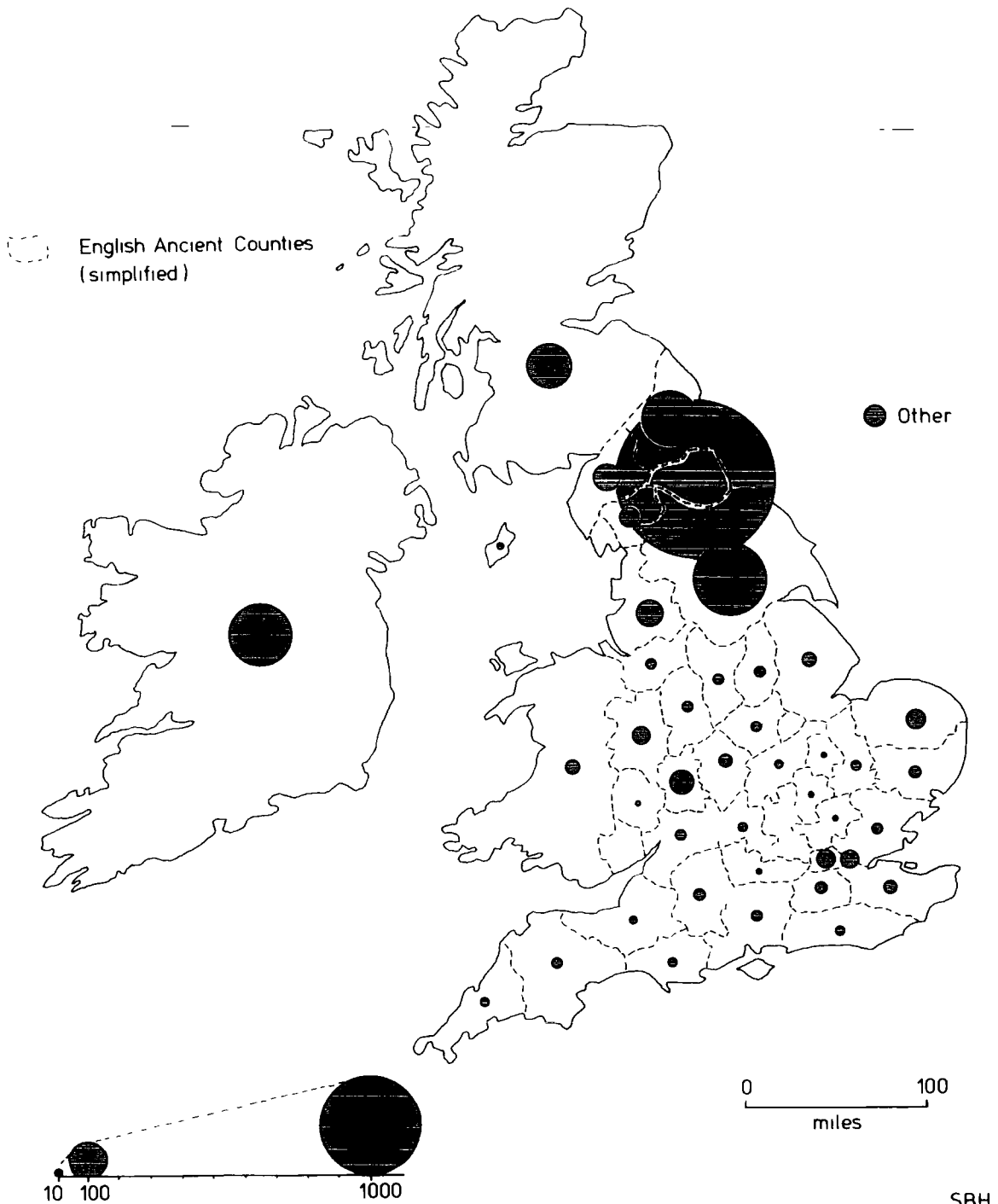
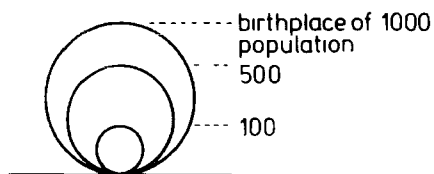
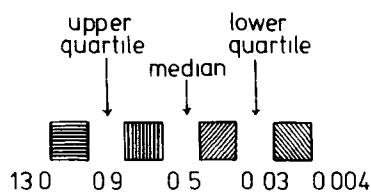


FIGURE 9

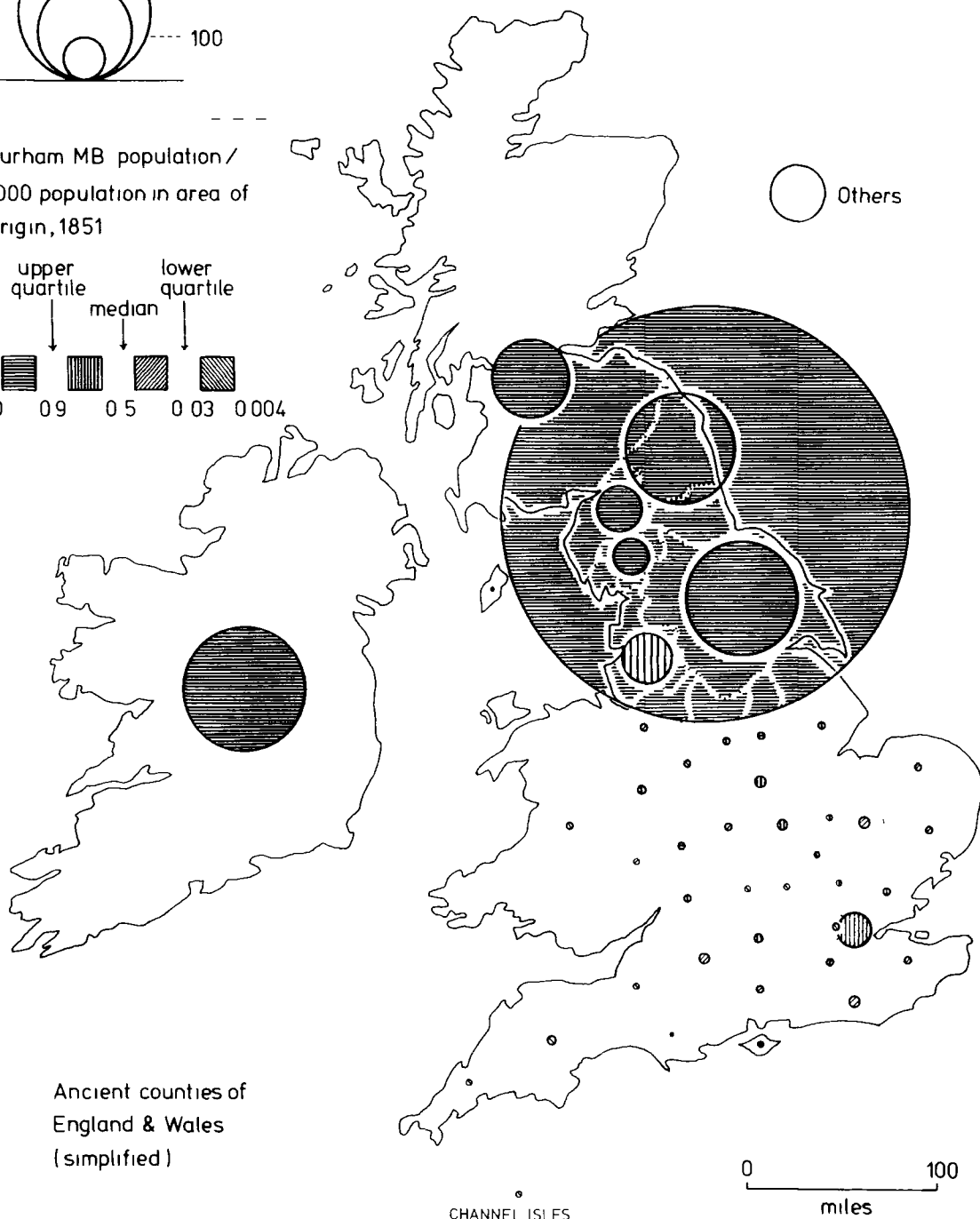
Durham MB., birthplaces of population, 1851



Durham MB population /
1000 population in area of
origin, 1851



Others



Ancient counties of
England & Wales
(simplified)

CHANNEL ISLES

0 100
miles

SBH

FIGURE 10



Birthplaces of carpet workers in Durham MB.

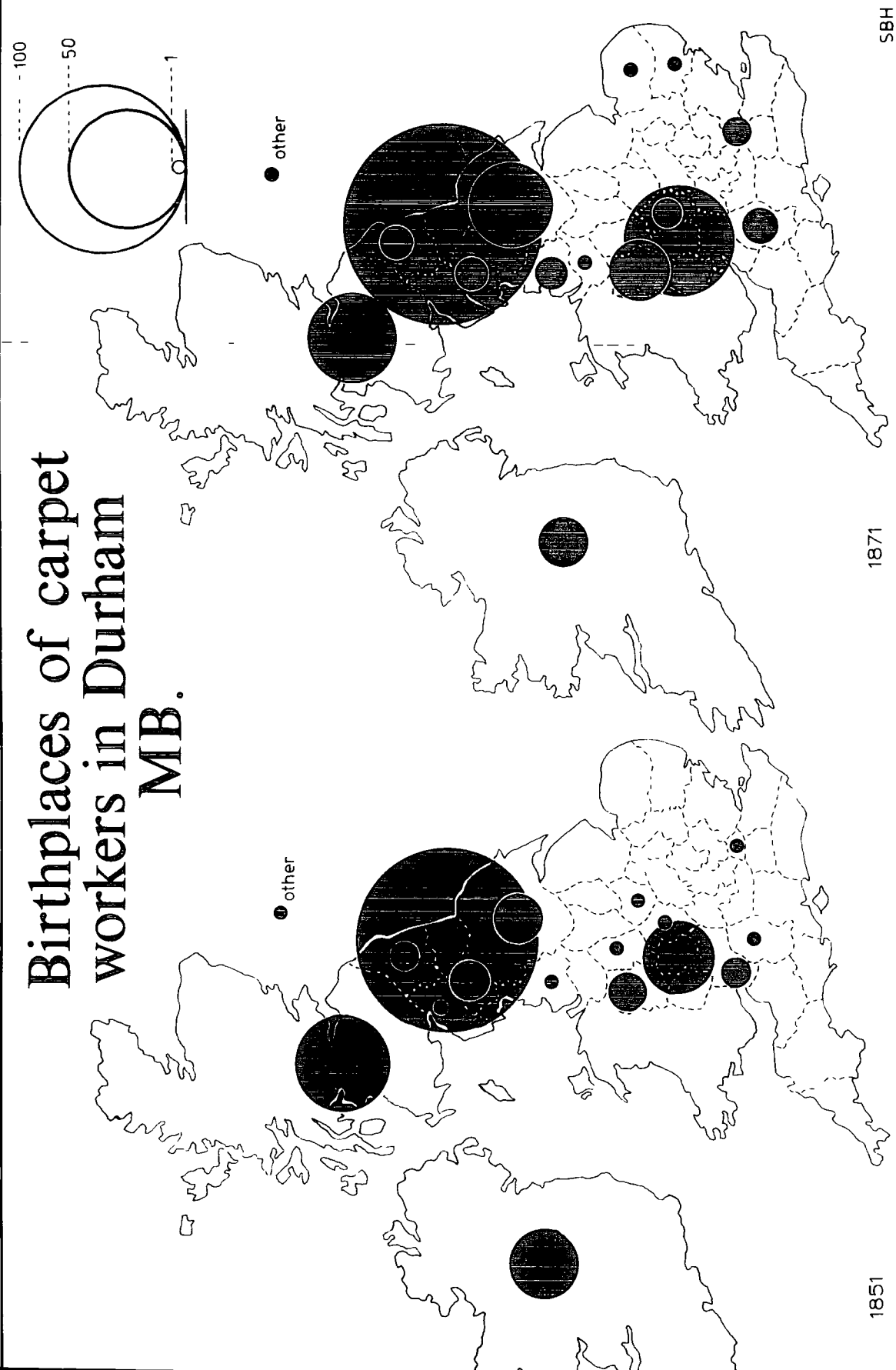
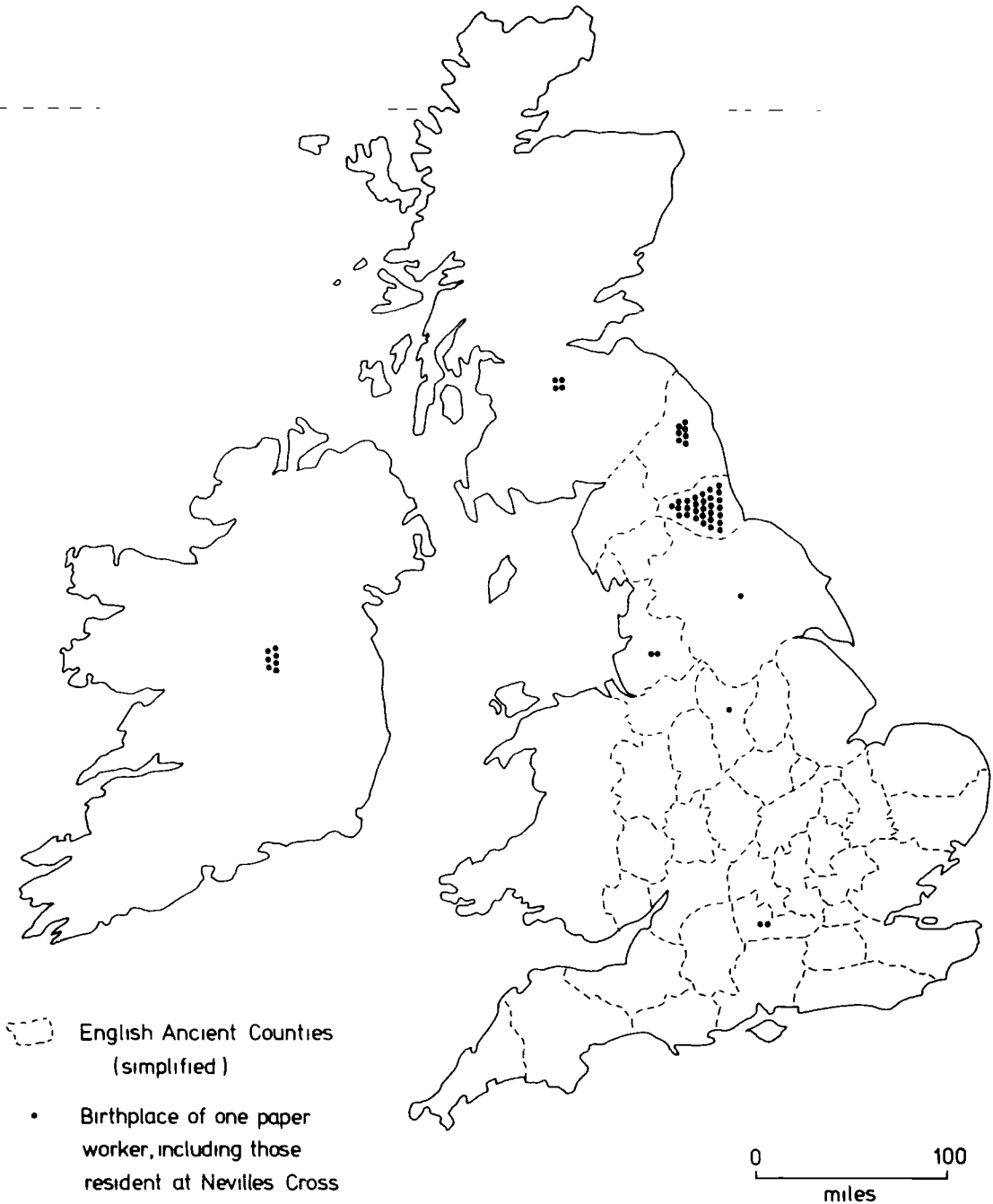


FIGURE 11

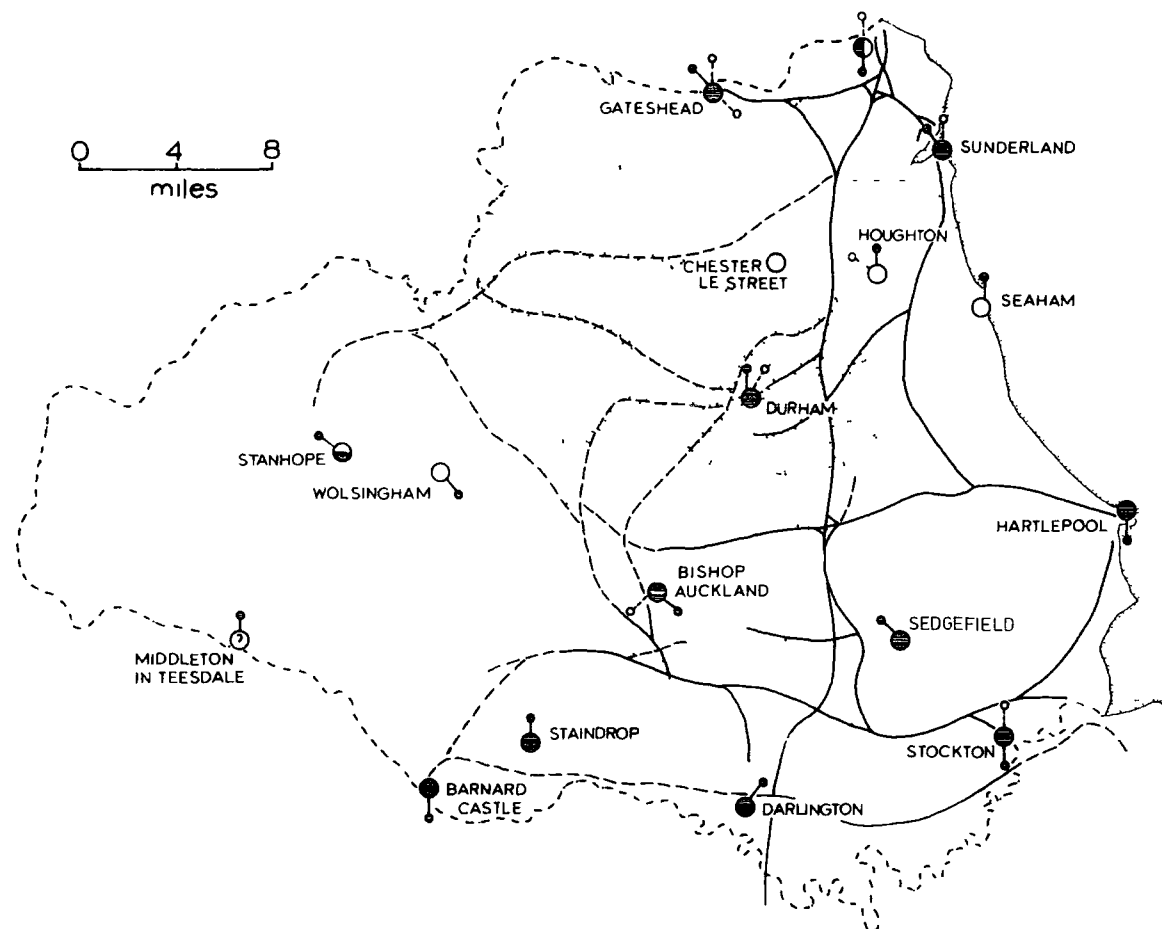
Birthplaces of paperworkers in Durham MB., 1851



SBH

FIGURE 12

Railways & market days in 19th century Co. Durham



----- COUNTY BOUNDARY

—— RAILWAY BY 1850

----- RAILWAY BY 1864

POOR LAW UNION
BOUNDARY

DURHAM POOR LAW
UNION

PASSENGER CARRYING RAILWAYS
ONLY

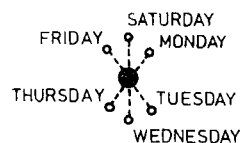
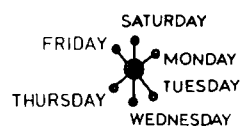
● MARKET PRE 1500

◐ MARKET REVIVED 1500 - 1800

⊙ MARKET CREATED 1500 - 1800

○ MARKET CREATED 1800 - 1900

MARKET DAYS



ALTERED MARKET DAYS

FIGURE 13

- - - - -

Population & mortality estimates 1851 - 71

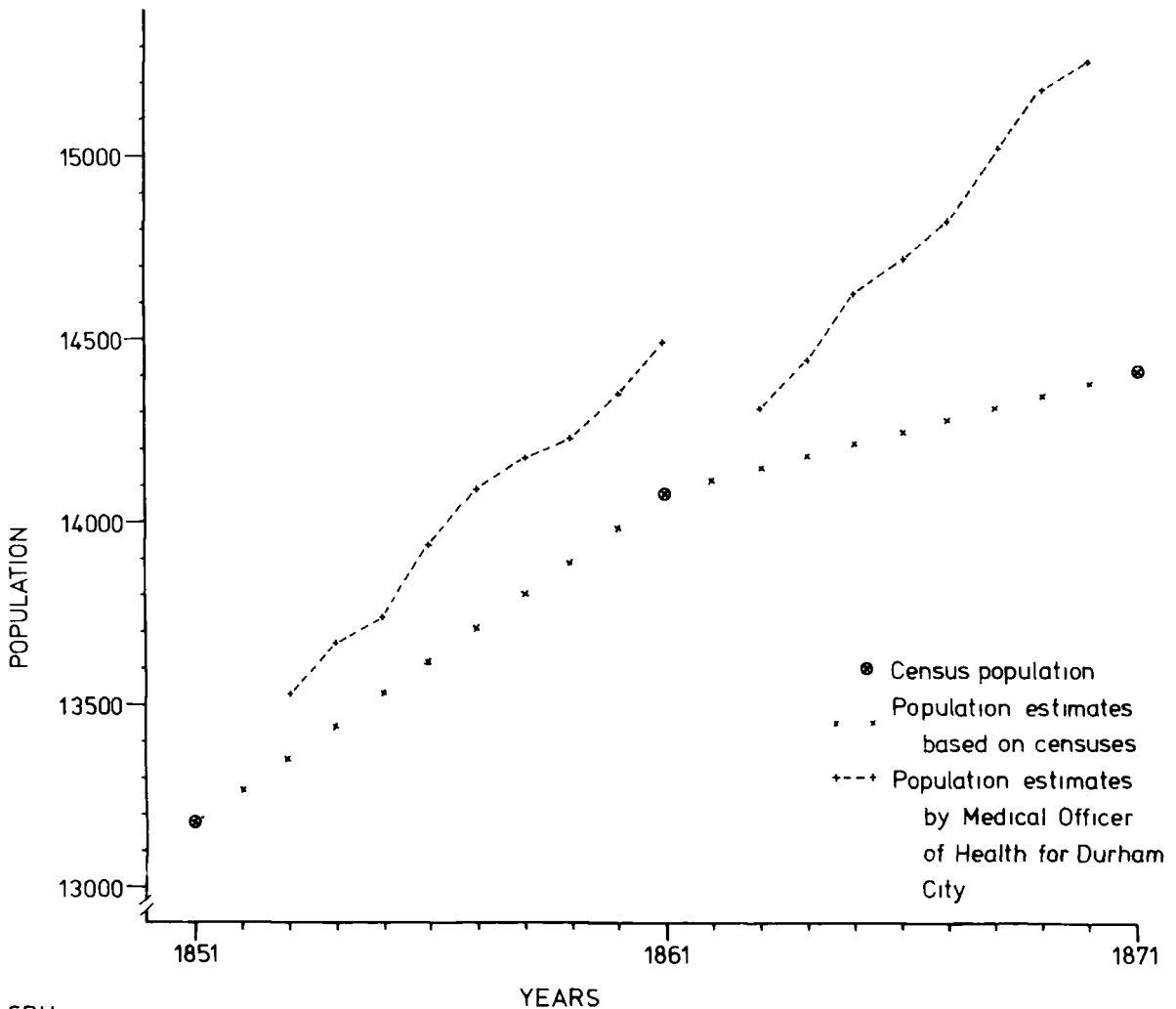
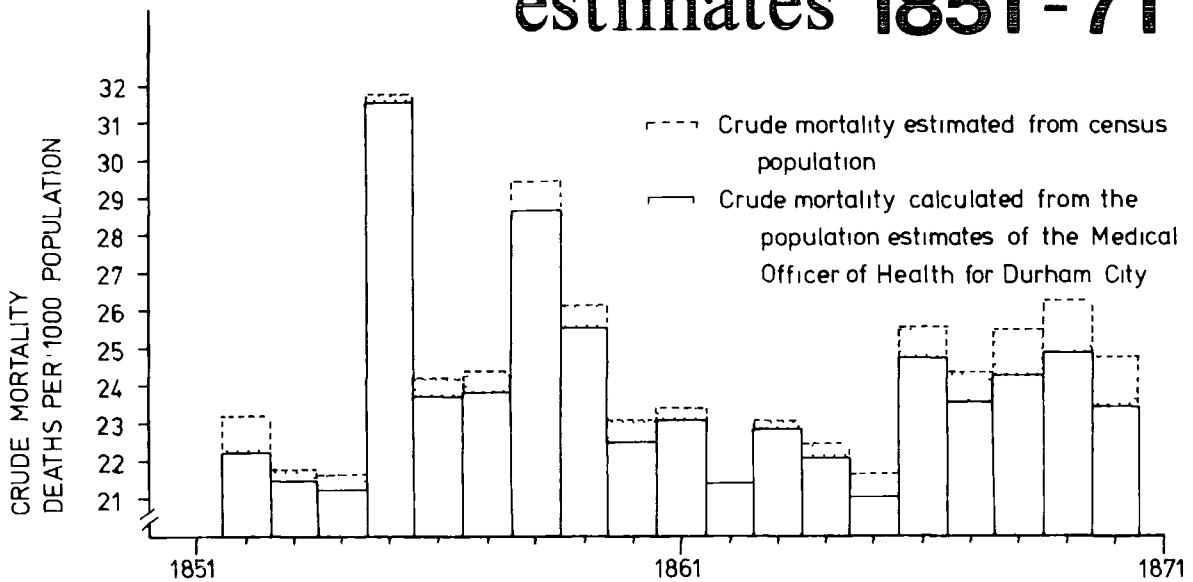
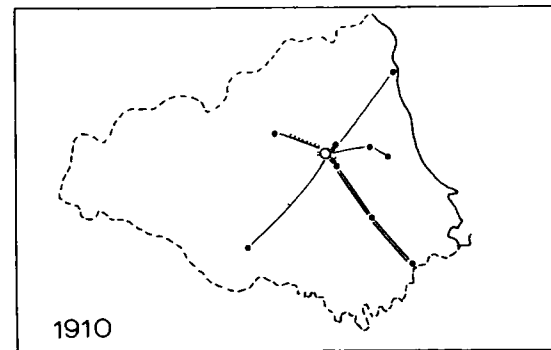
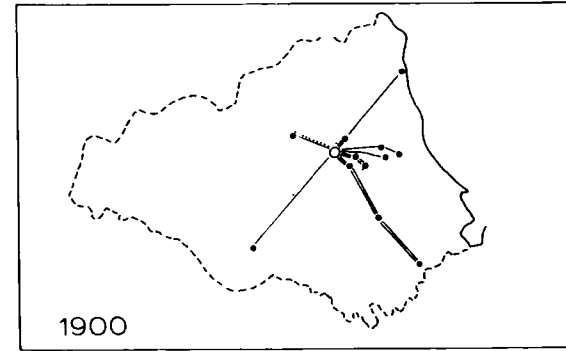
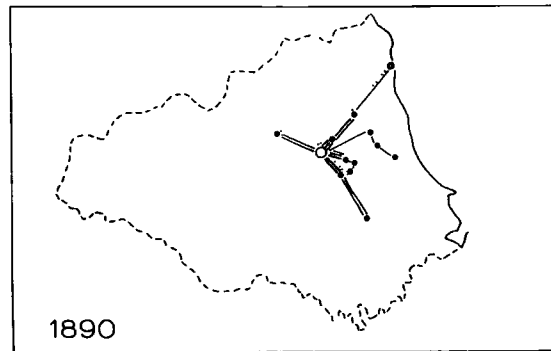
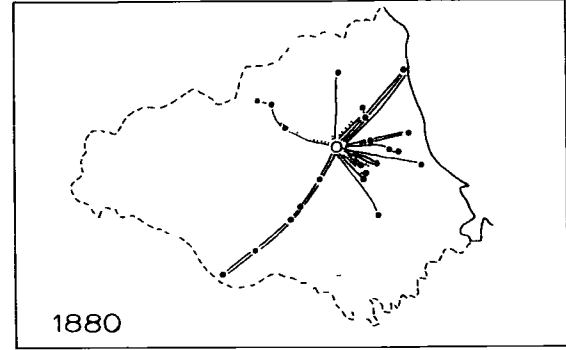
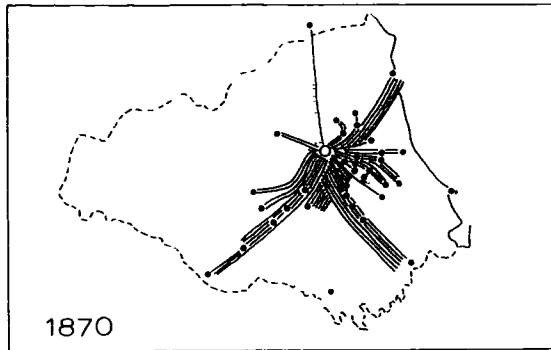
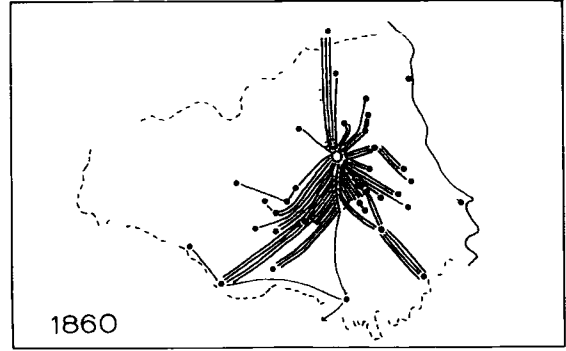
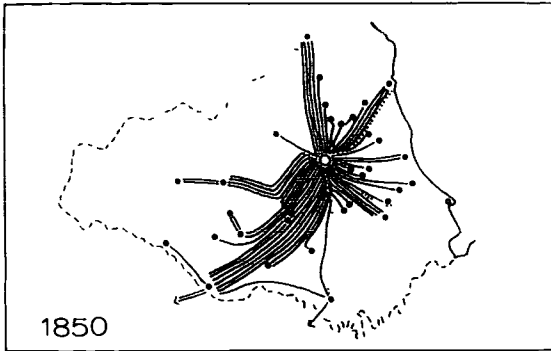


FIGURE 14

CARRIERS FROM DURHAM CITY



• Destination

≡¹₅ Journeys per week

Railway transport

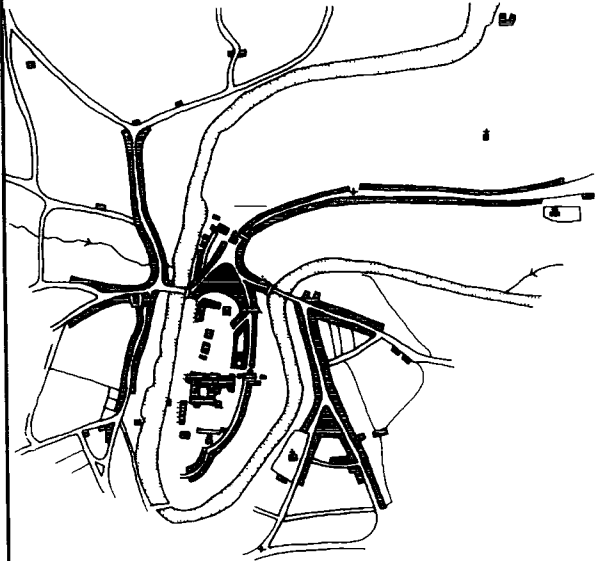
0 10 20
miles

SBH

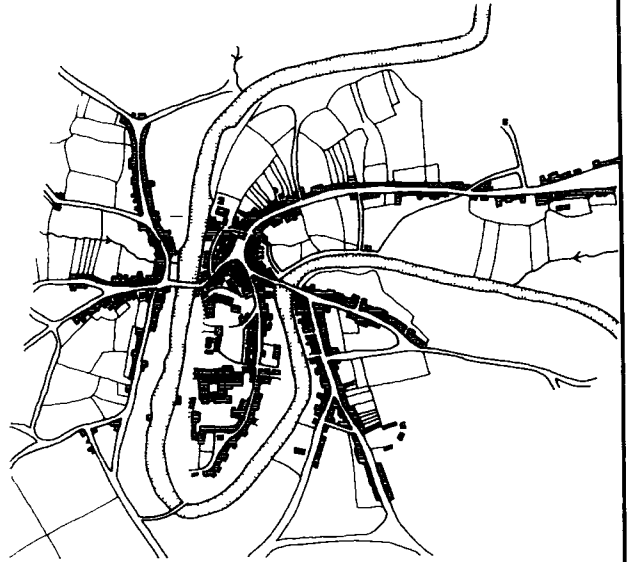
FIGURE 15

Durham Street Plan

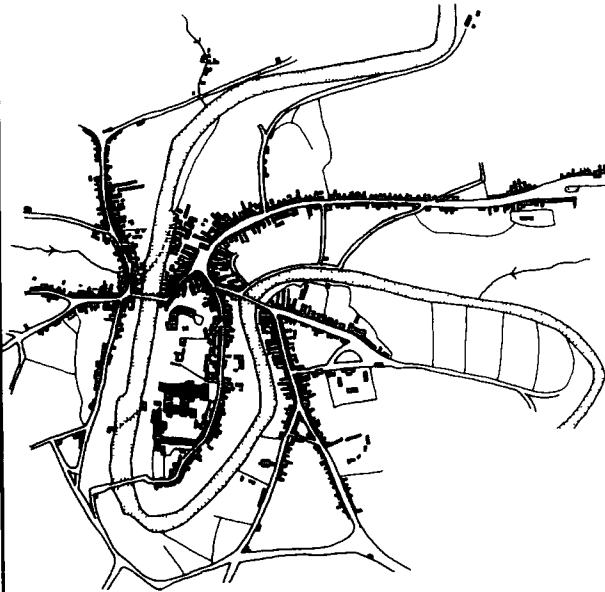
Schwytzer 1595



Armstrong 1768



Wood 1820



fabric survivals



 BUILDINGS
 TOWN WALLS
 R WEAR
 WATERCOURSE

0 ————— 1
MILE

SBH

FIGURE 16

-

-

Peninsula sited towns

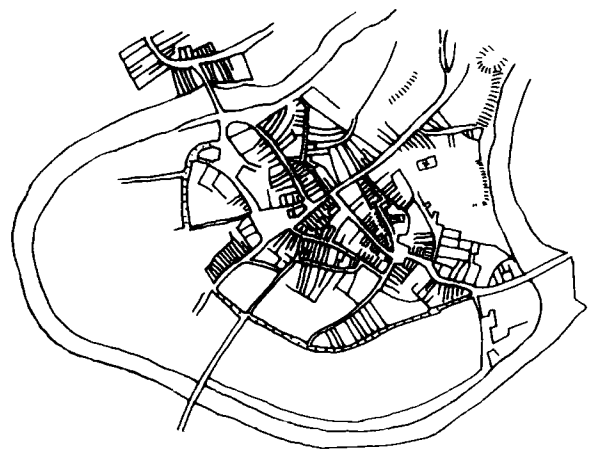
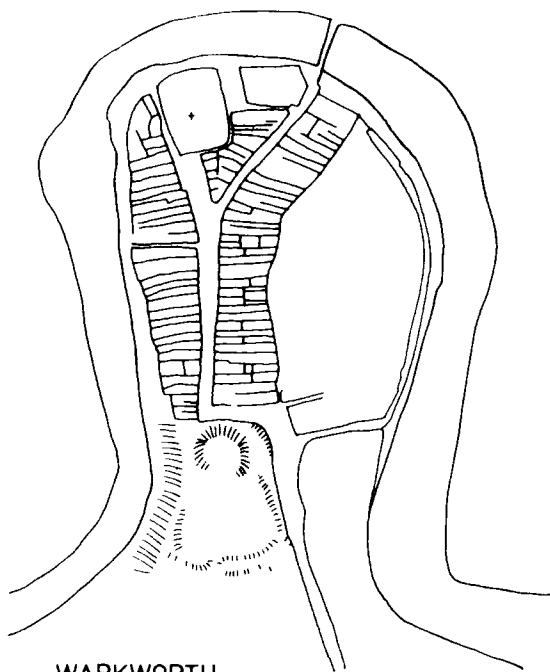
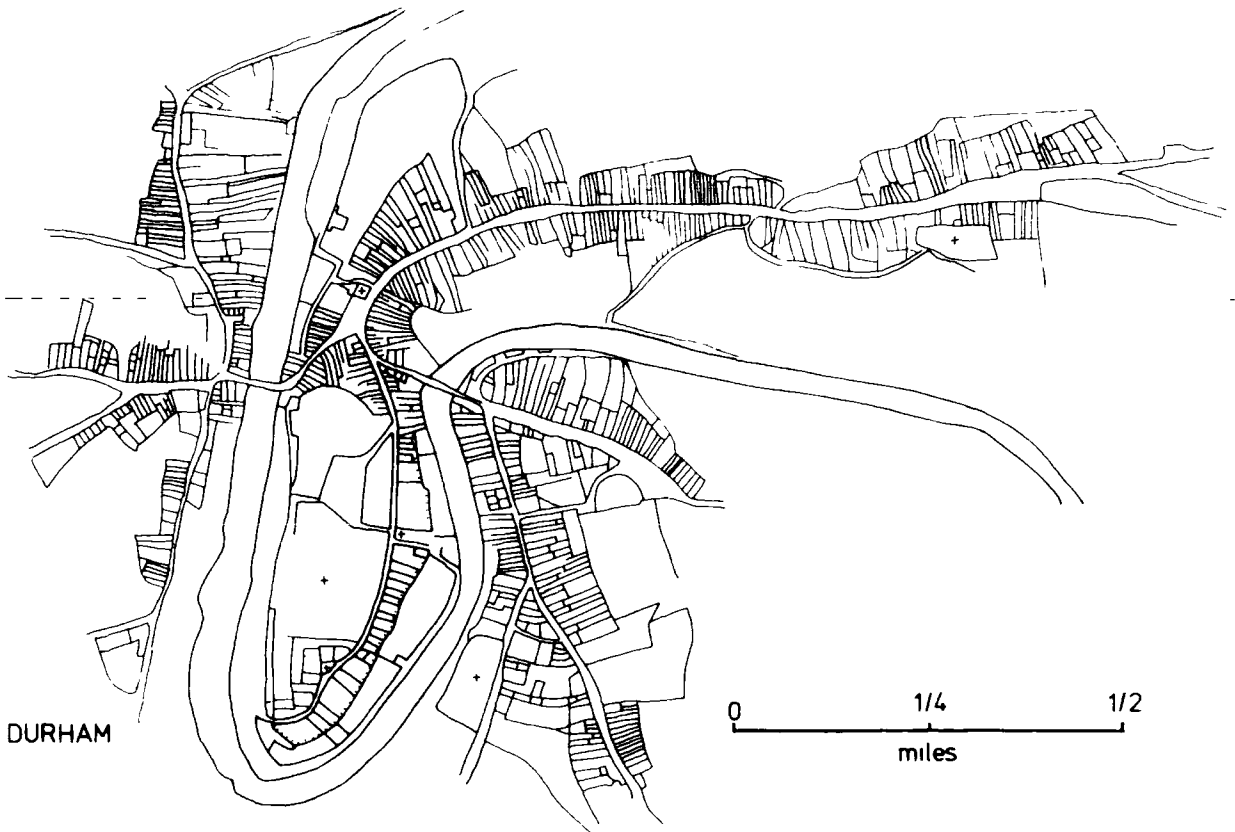
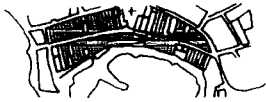


FIGURE 17

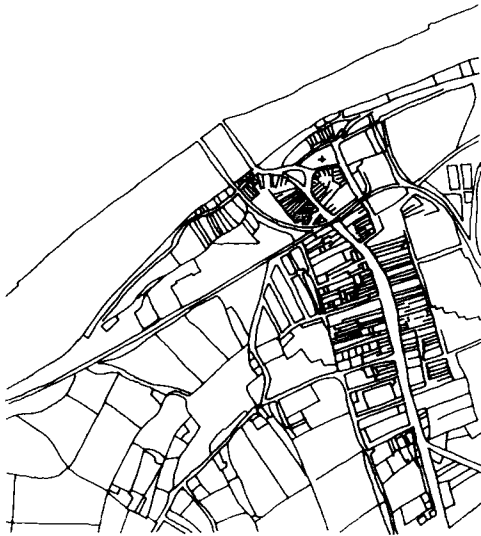
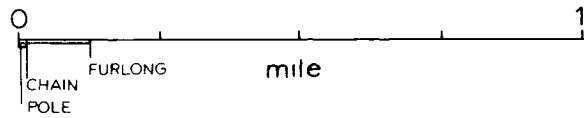
URBAN PLANS



DURHAM & SUBURBS



QUEENSBOROUGH



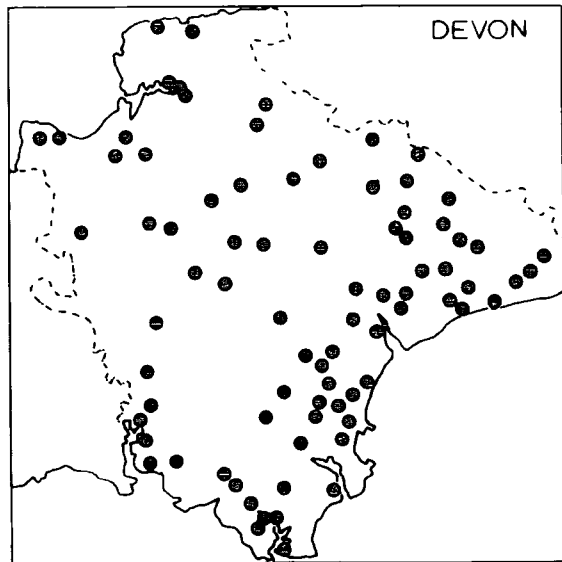
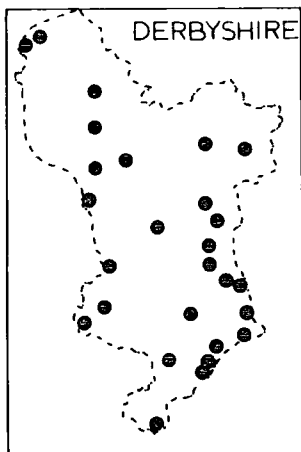
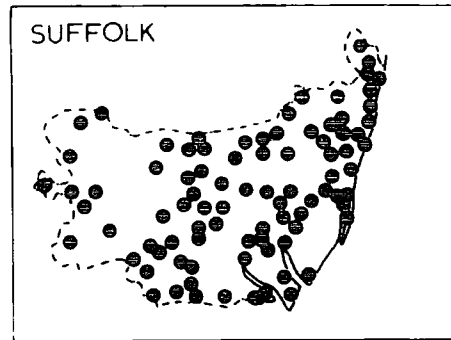
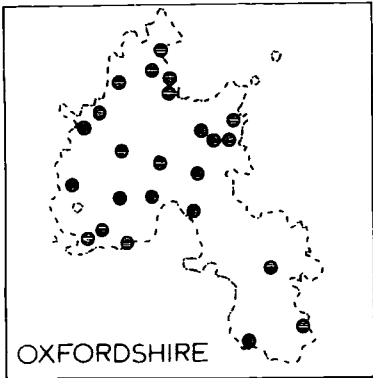
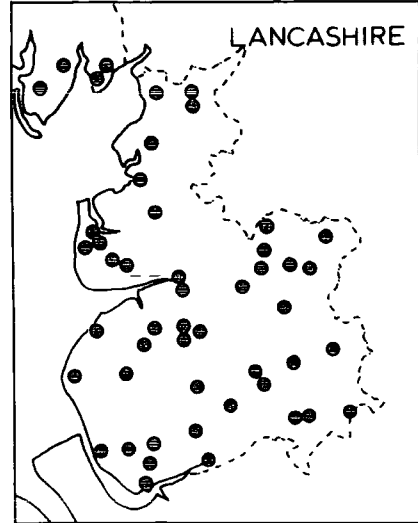
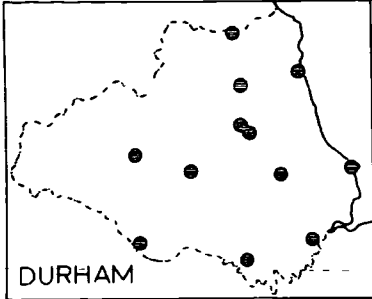
GATESHEAD



SALISBURY

--- FIGURE 18 ---

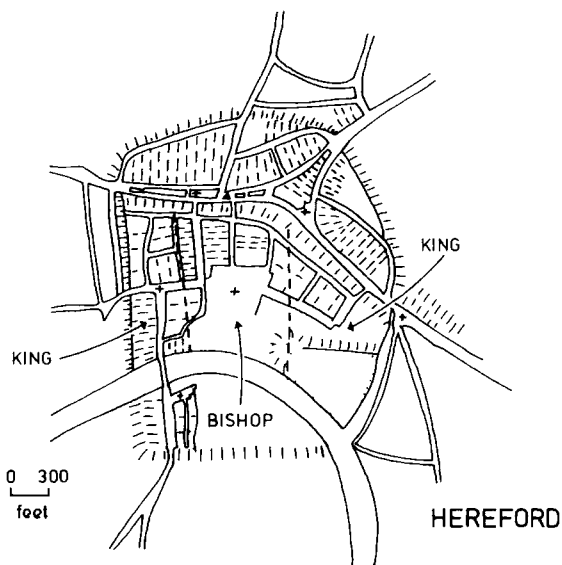
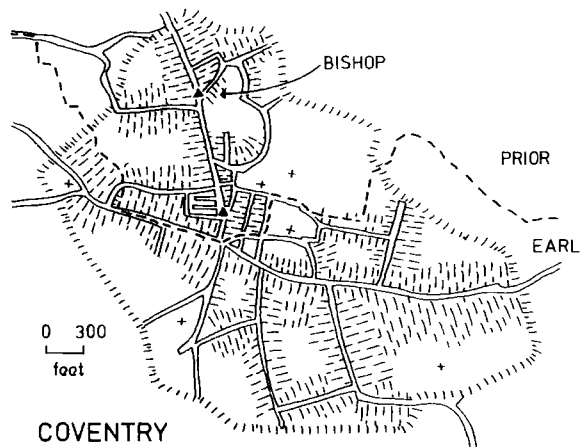
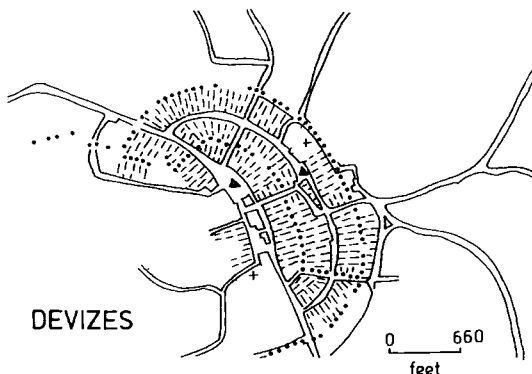
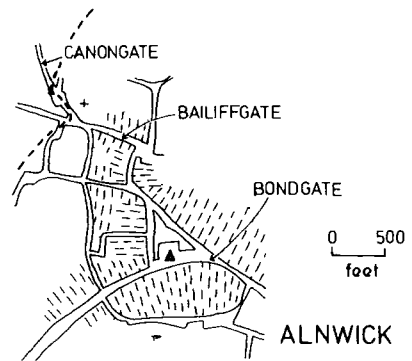
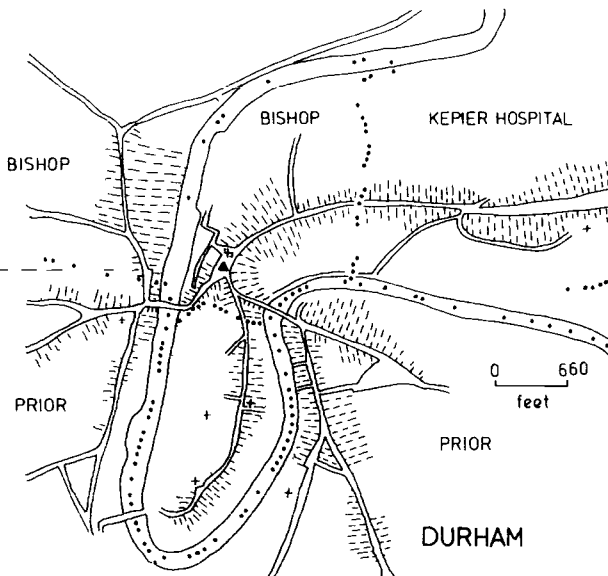
SPACING OF MEDIEVAL MARKETS



0 20 40
miles

----- -- FIGURE 19 --

Lordship & town plans

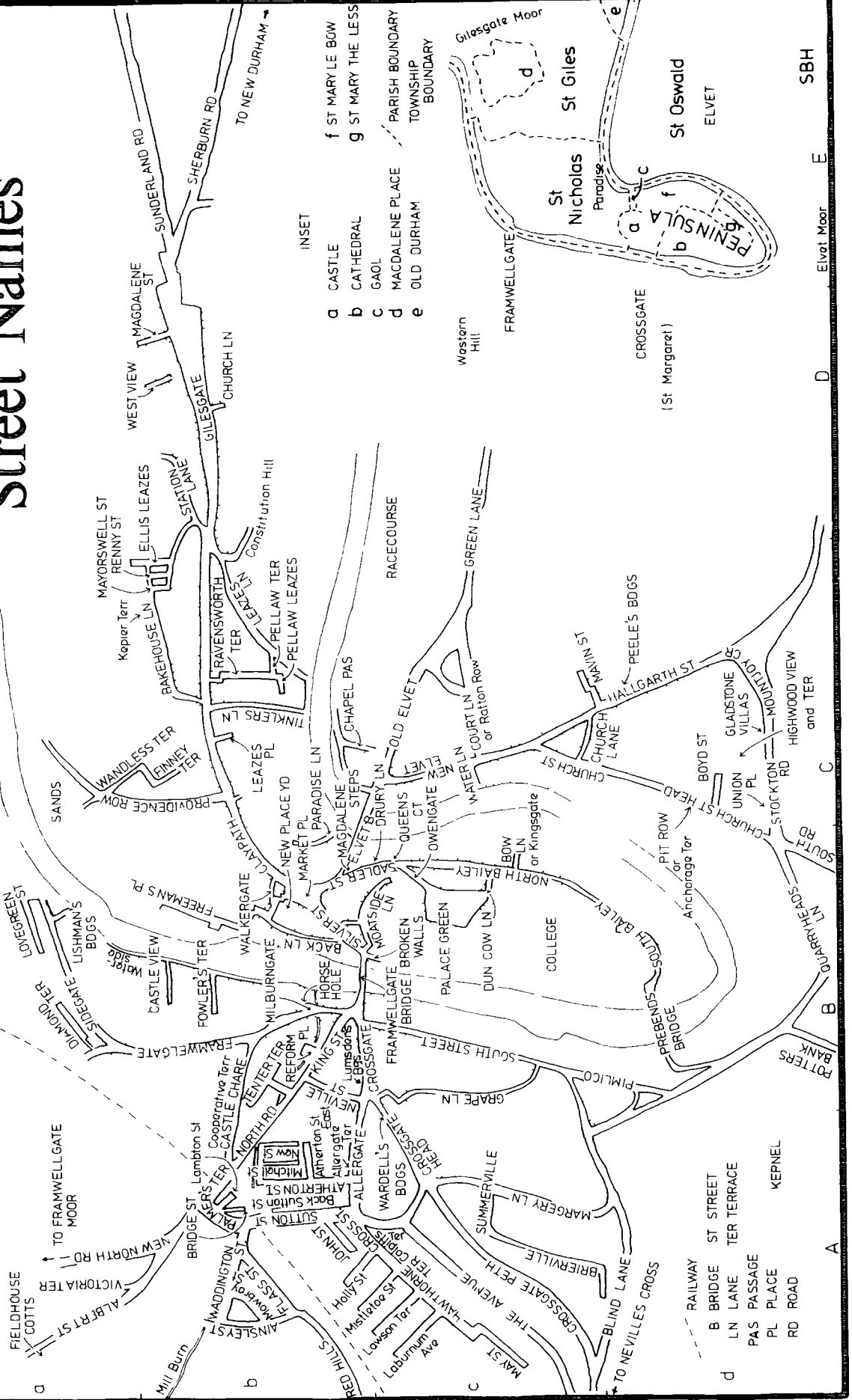


- STREET
- ||||| PLOT
- ||||| DEFENCES
- ... PARISH OR TOWNSHIP BOUNDARY
- OTHER BOUNDARY
- + CHURCH
- CASTLE
- ▲ MARKET

FIGURE 20

- - - - -

Street Names



INSET

- a CASTLE
 - b CATHEDRAL
 - c GAOL
 - d MACDALENE PLACE
 - e OLD DURHAM
 - f ST MARY LE BOW
 - g ST MARY THE LESS
- PARISH BOUNDARY
TOWNSHIP BOUNDARY

- d RAILWAY
- B BRIDGE ST STREET
- LN LANE TER TERRACE
- PAS PASSAGE
- PL PLACE
- RD ROAD
- KERNEL

Parish and township boundaries

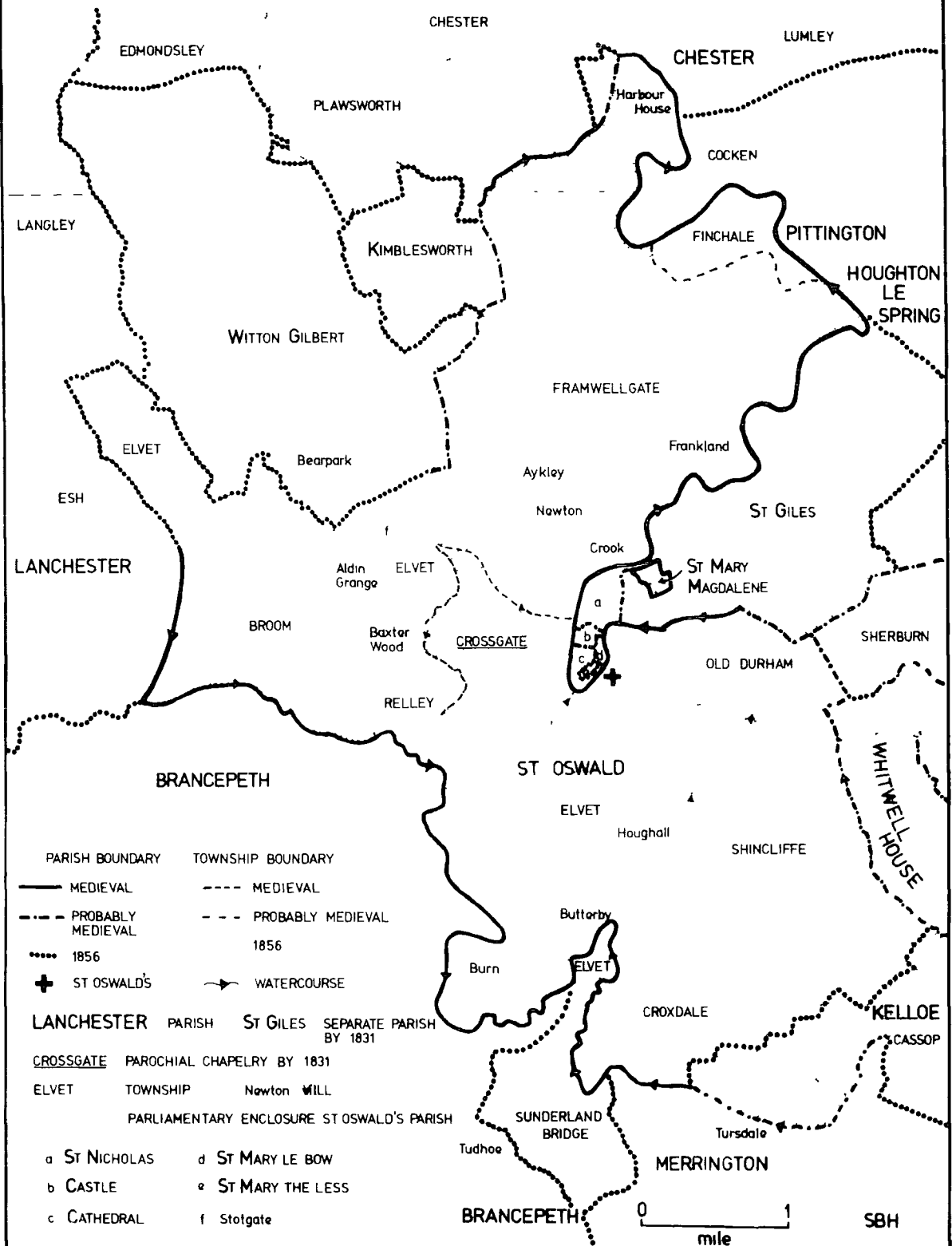


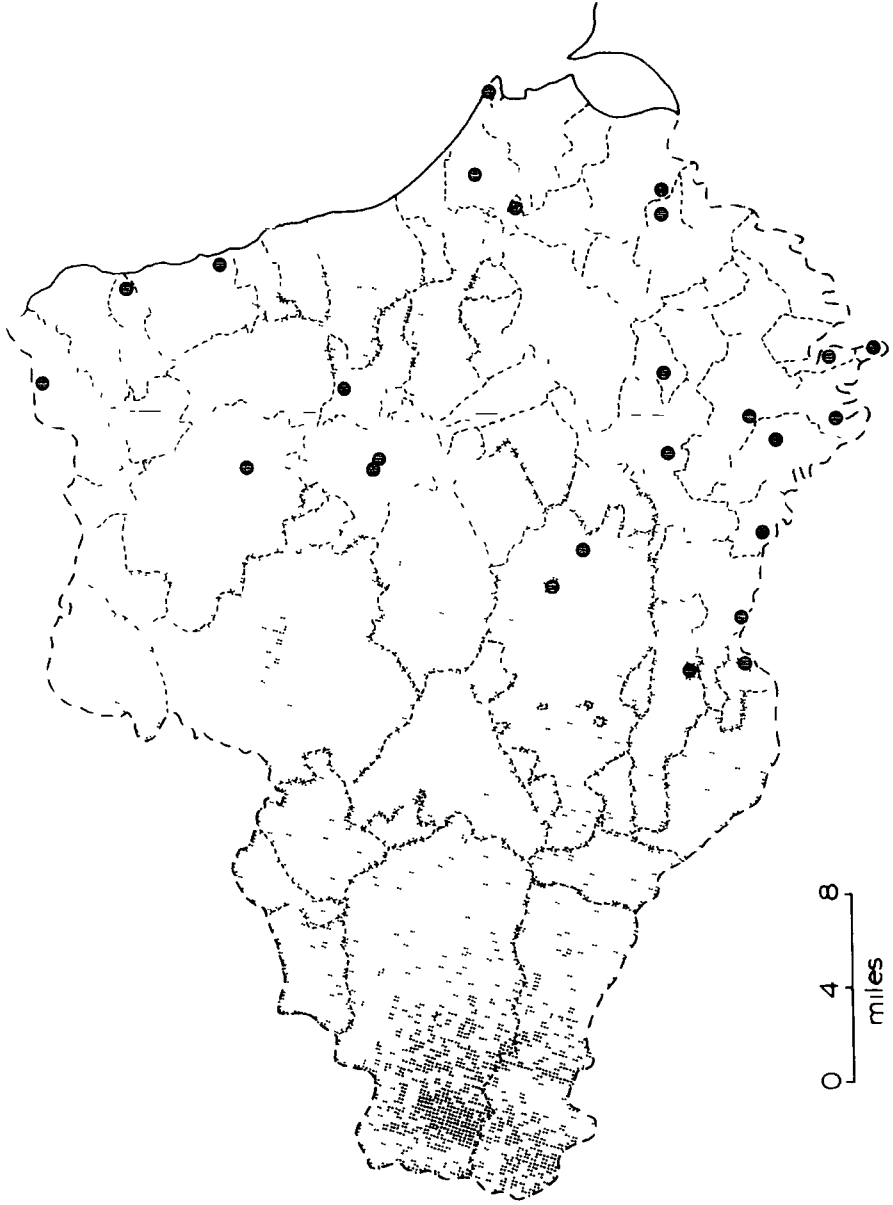
FIGURE 22

CO. DURHAM PARISHES

- Anglo-Saxon church cross
Christian cemetery
- County boundary
- Parish boundary
- Land over 400ft
- Parishes above the upper quartile in size



0 10
miles



0 4 8
miles

SBH

FIGURE 23

9

— — — — — — — — —

Churchyards & rows, Durham and suburbs

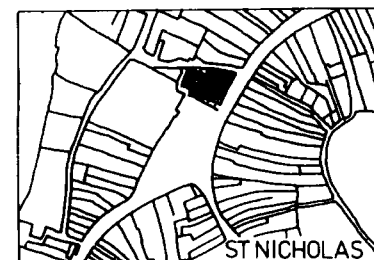
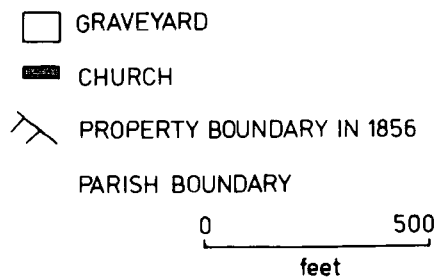
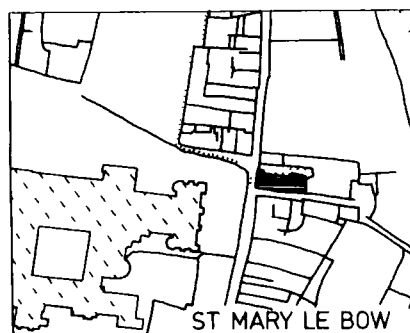
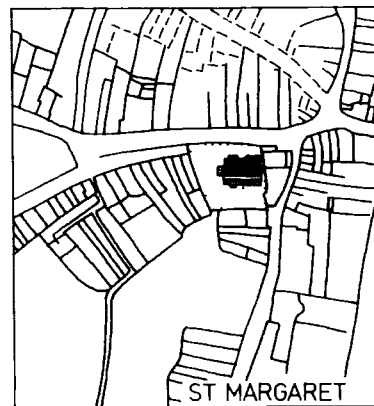
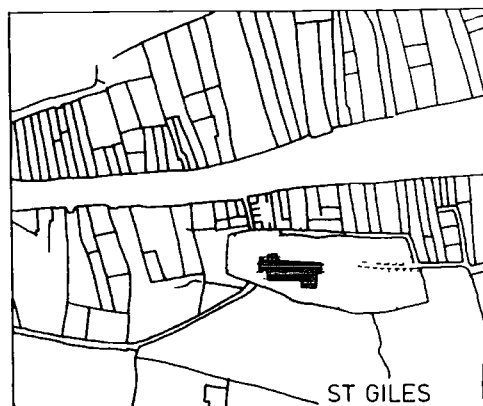
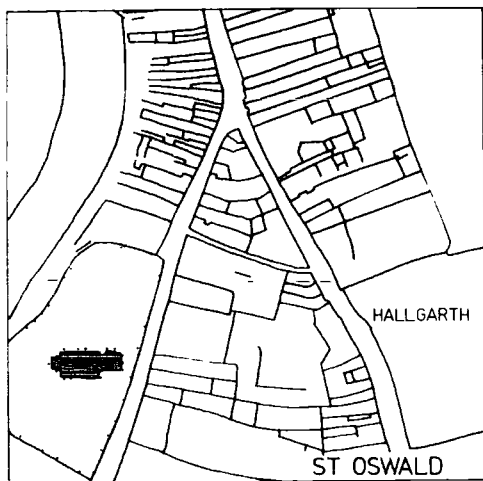


FIGURE 24

Plot & row dimensions

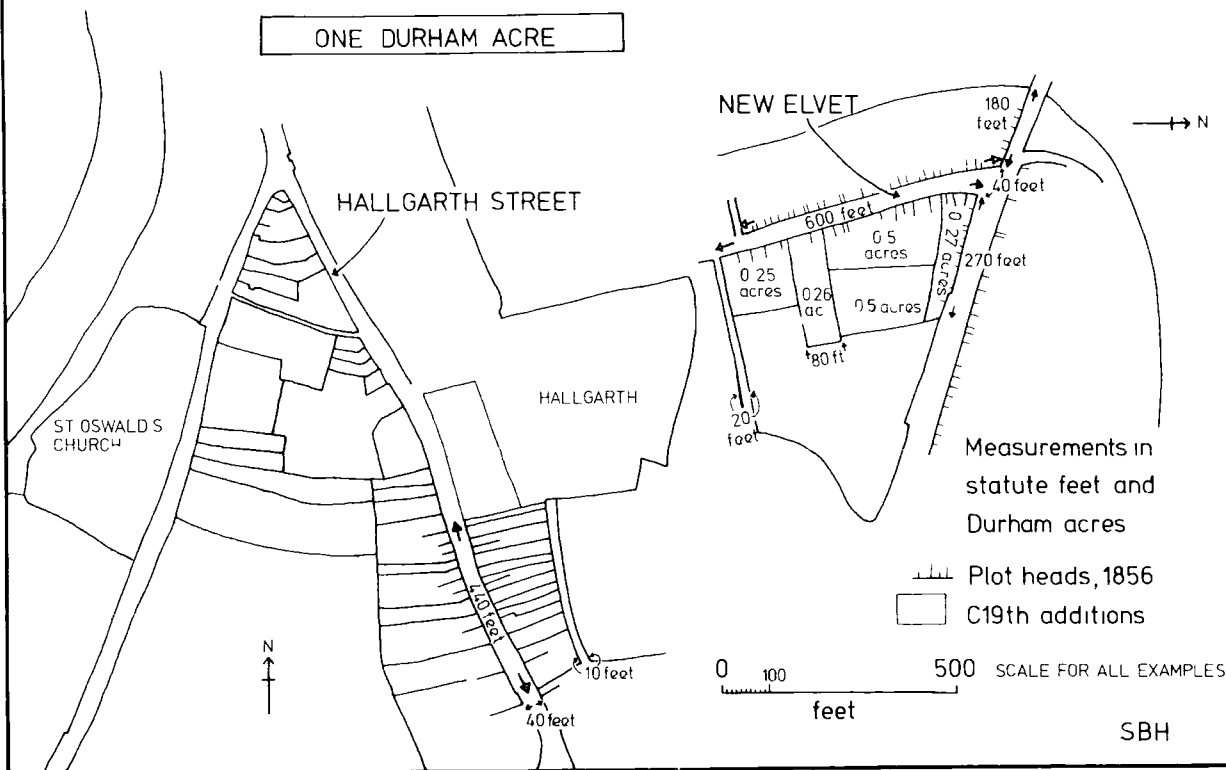
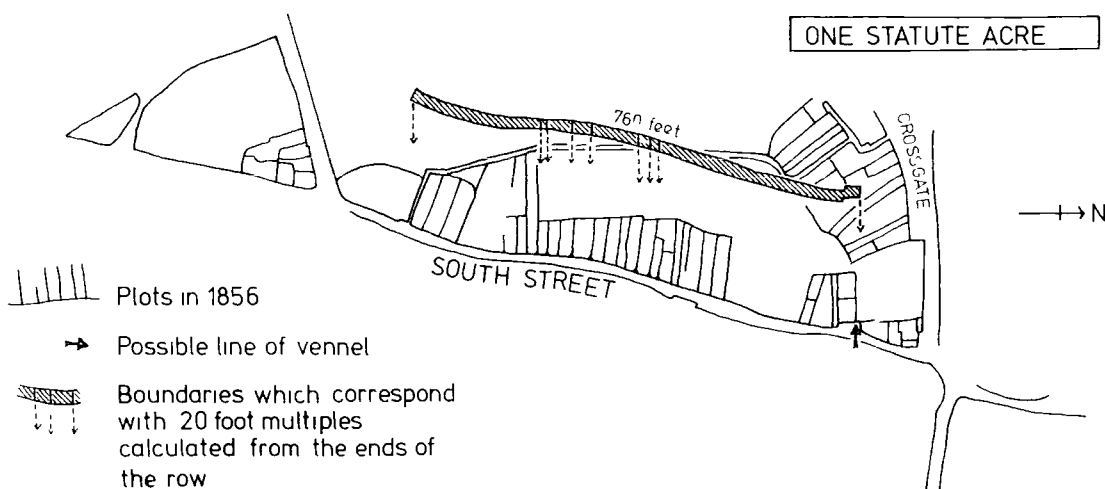
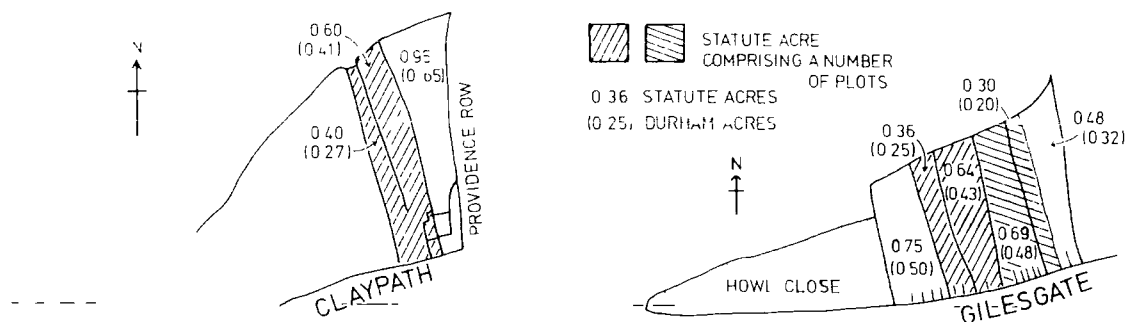


FIGURE 25

CROSSGATE



STREETS AND PLOTS



THE GROVE



FORMER VENNEL



ABOVE 260 feet



240 to 260 feet



220 to 240 feet



200 to 220 feet



180 to 200 feet



BELOW 180 feet

0 200
feet

- HEAD DYKE
- - - TOWNSHIP BOUNDARY
- ~ DRIFTWAY
- THE GROVE
- MOORLAND
- BURGAGES

0 1/6
mile

SBH

PINFOLD

THE GROVE
1841

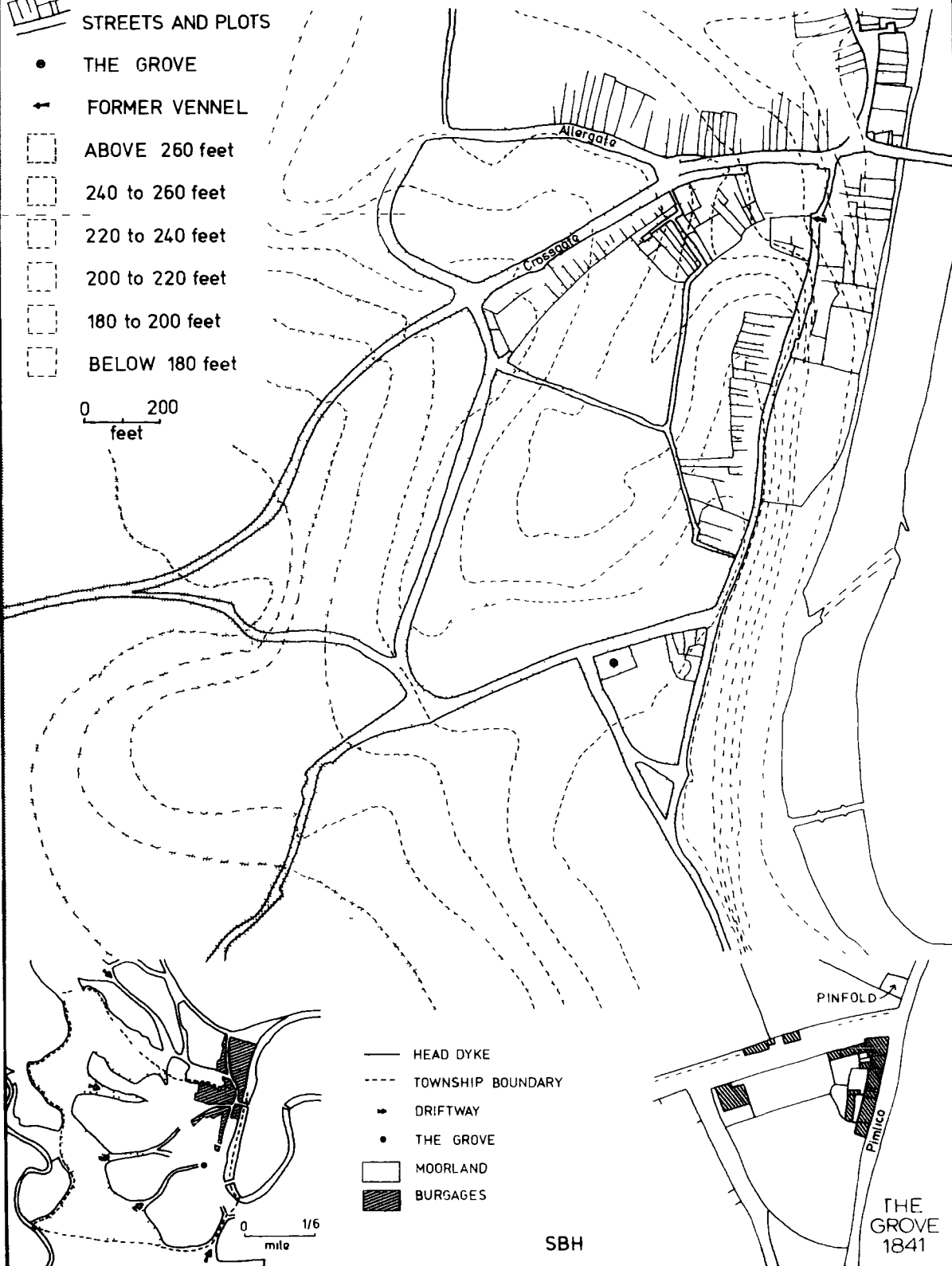


FIGURE 26

TENURE DIVISIONS WITHIN BUILDINGS

- DEAN & CHAPTER
 LEASEHOLD
 PROPERTY BOUNDARY
 ——— PHYSICAL
 BOUNDARY
 ■■■ STREET FRONTAGE
 1 PART OF HOUSE
 2 PART OF GARDEN

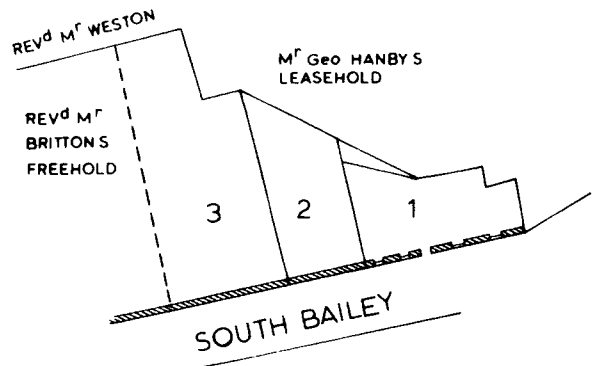
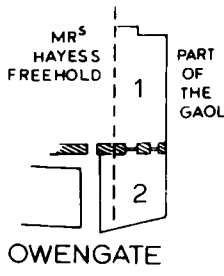
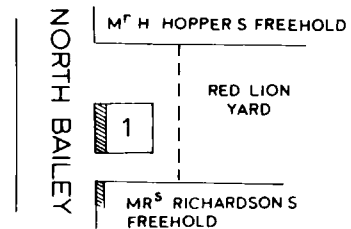
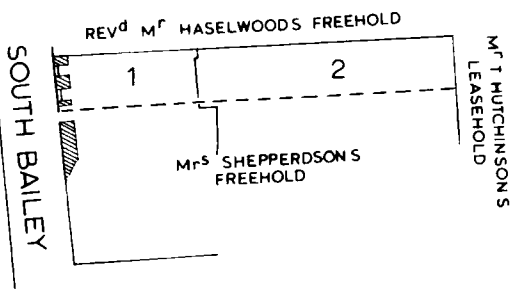
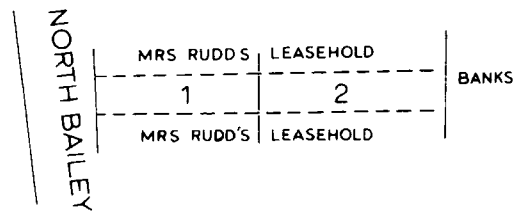
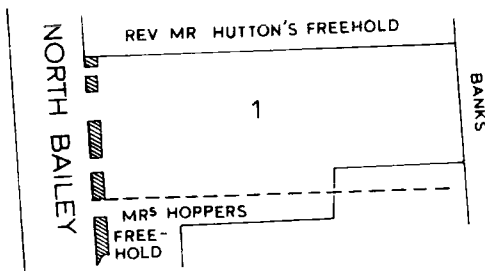
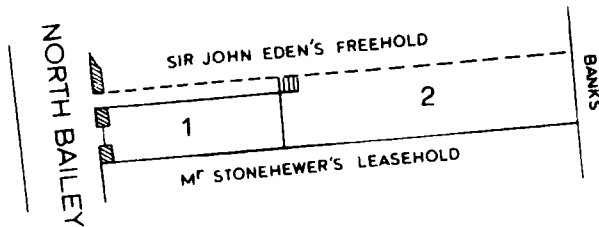


FIGURE 27

FIGURE 28

Fictional ownership

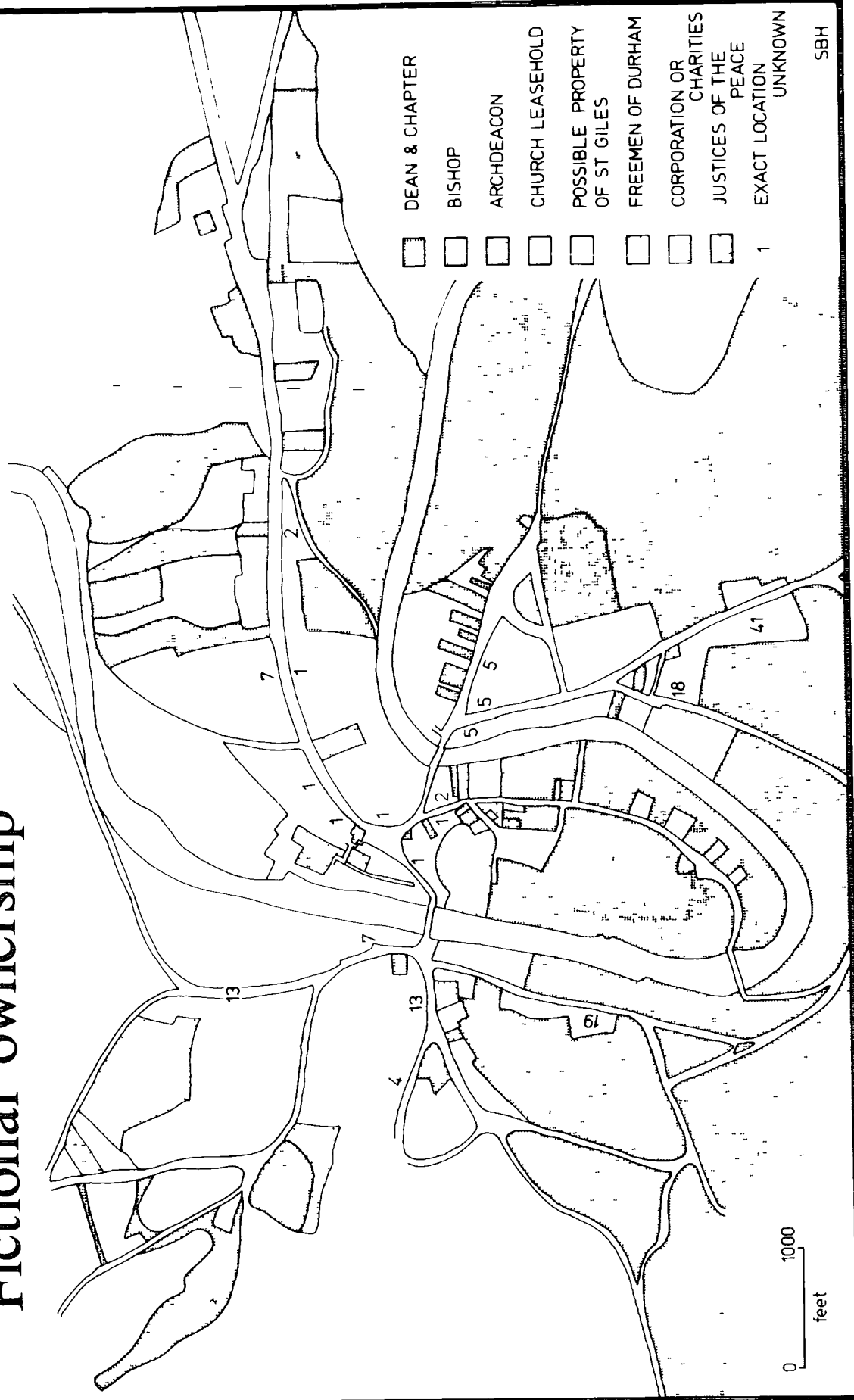


FIGURE 29

Landownership & building in the vicinity of Durham City

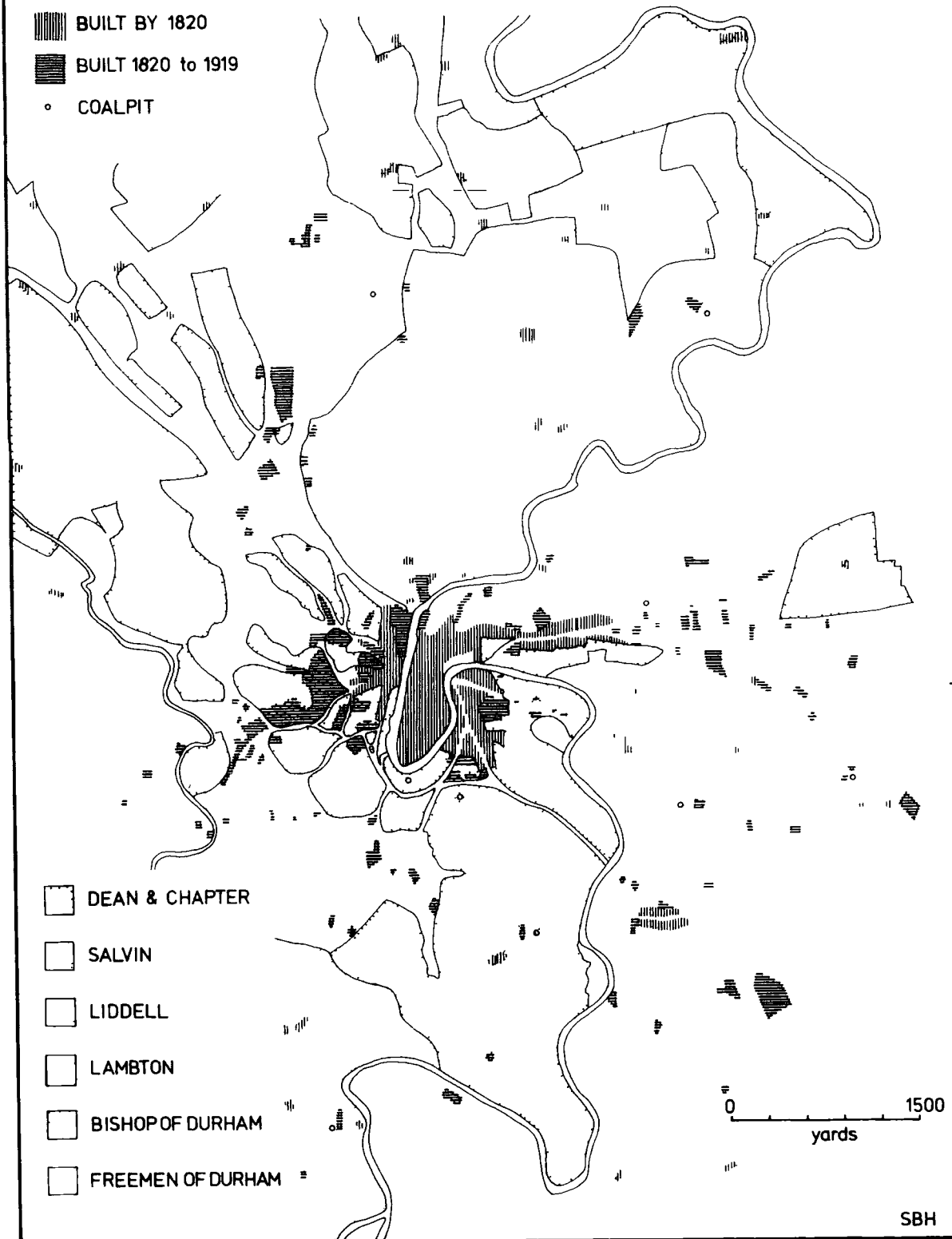


FIGURE 30

Engraving Cover



FIGURE 31

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- - -

CLOSES

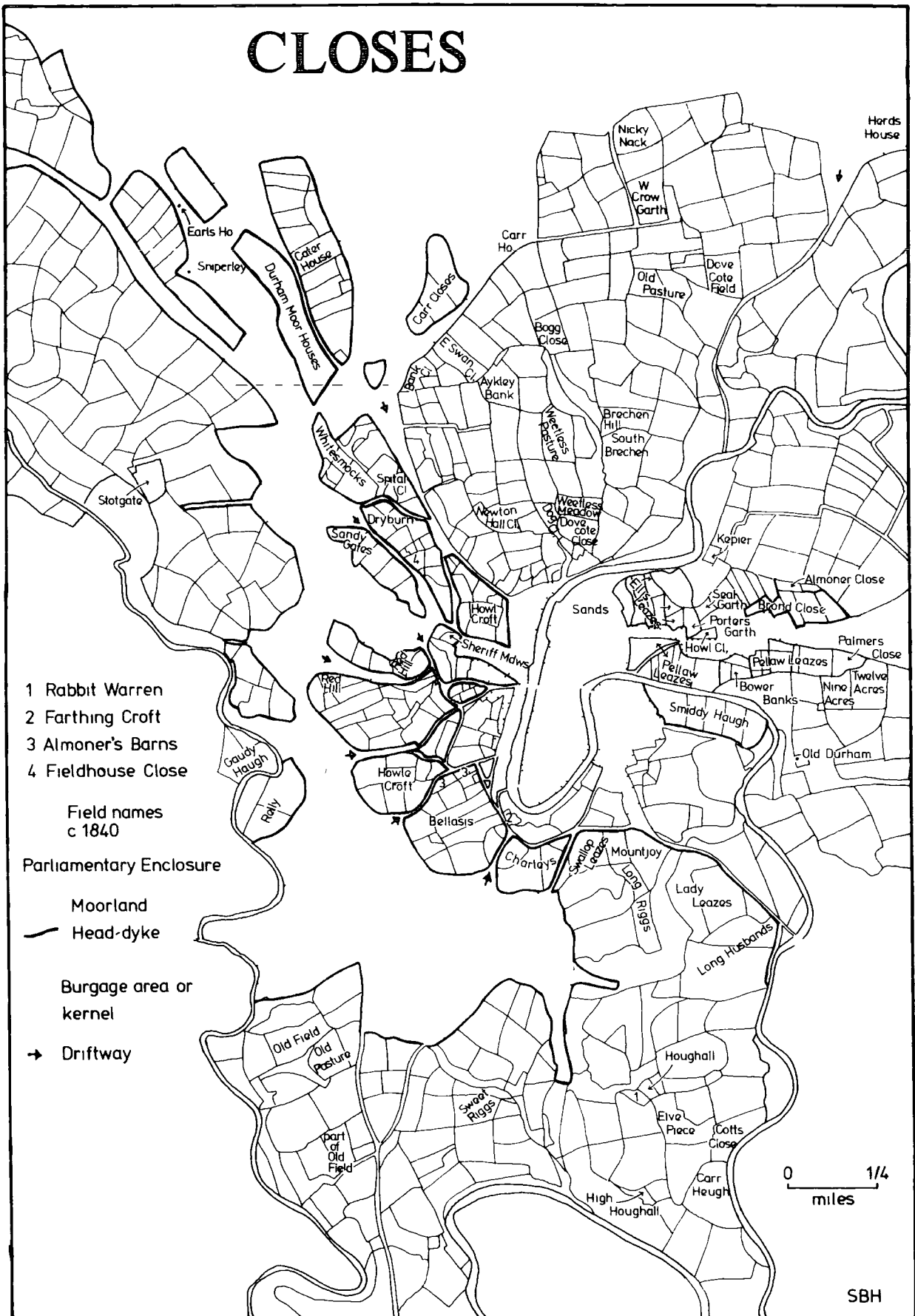


FIGURE 32

BUILDING PLANS

DURHAM M.B. 1850 to 1915

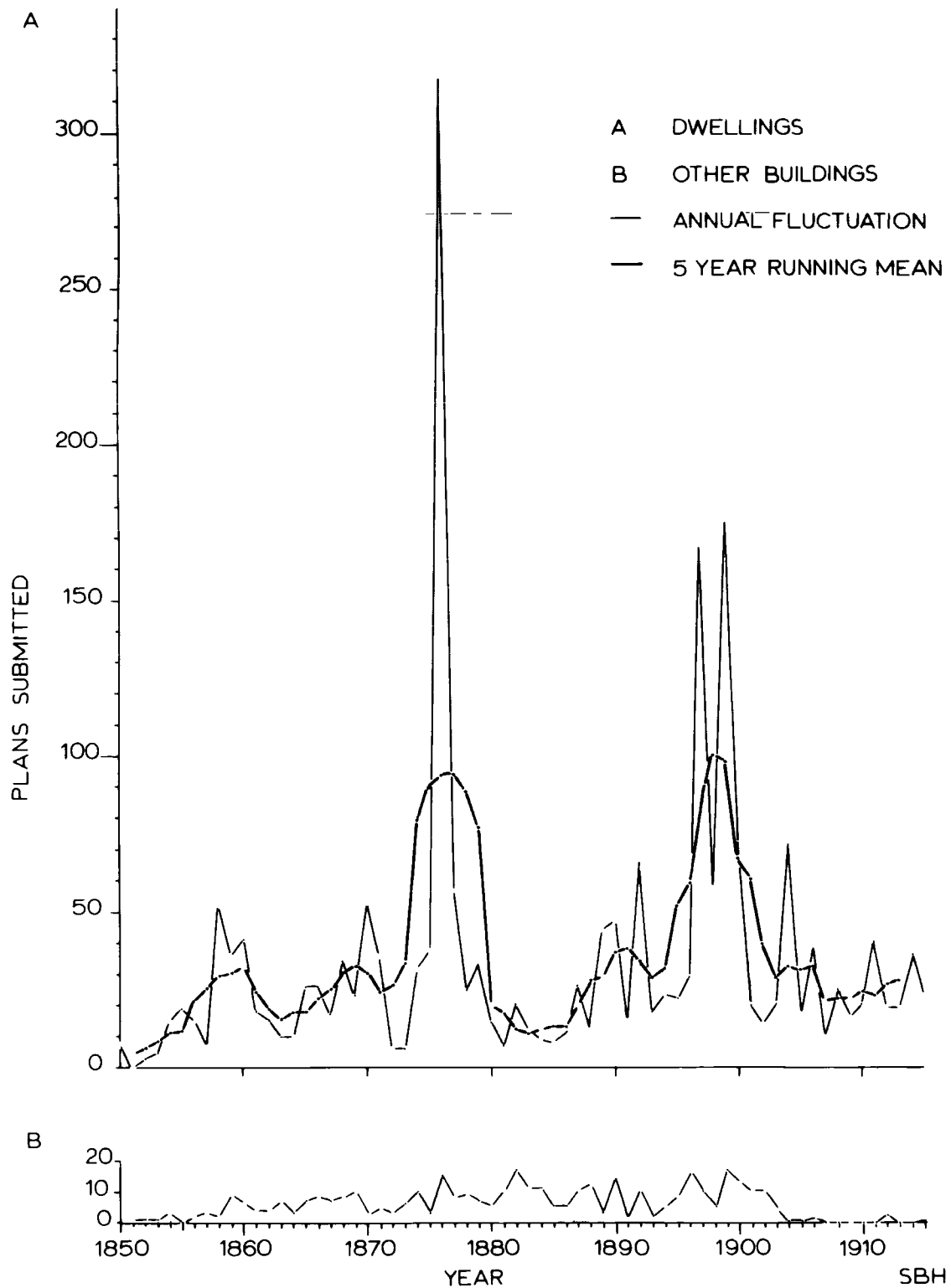


FIGURE 33

Dwelling applications, Durham MB. & coal output from the NE. coalfield, 1850 to 1915

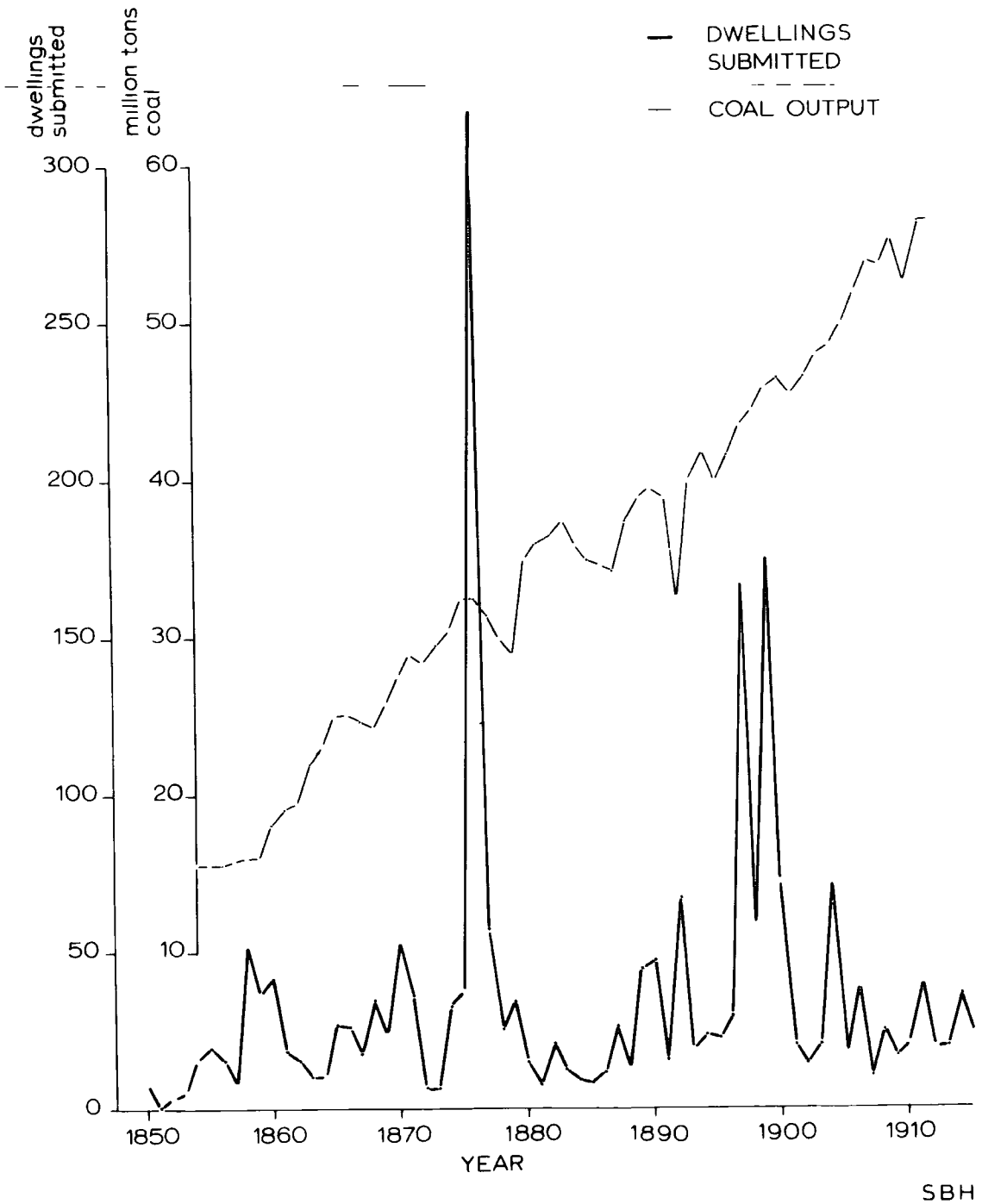


FIGURE 34

Building applications in relation to the bank rate, Durham MB., 1850 to 1915

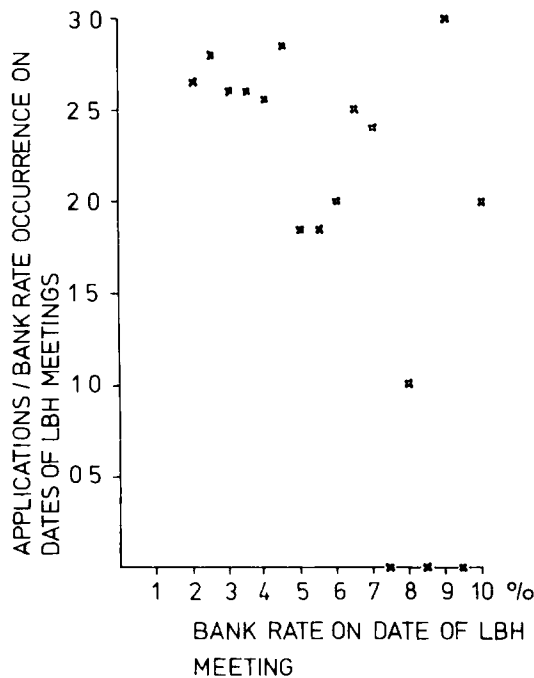
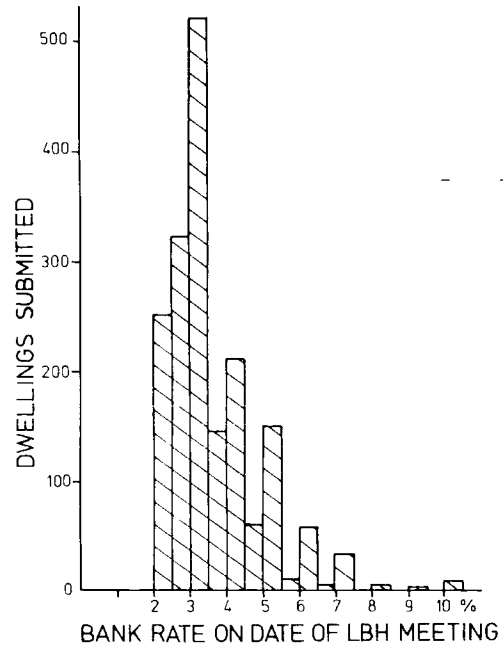
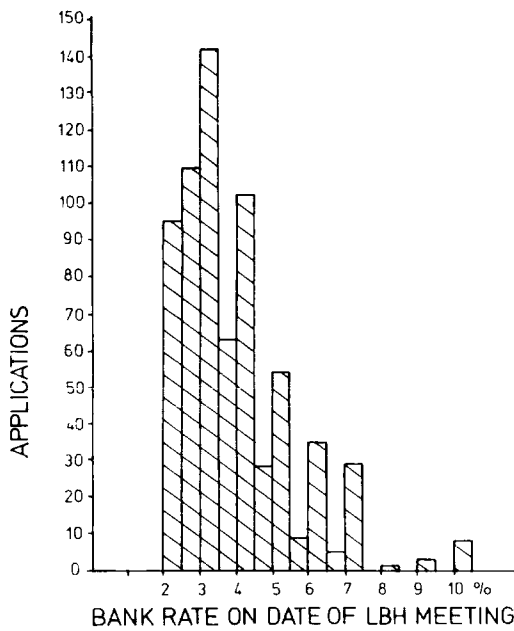
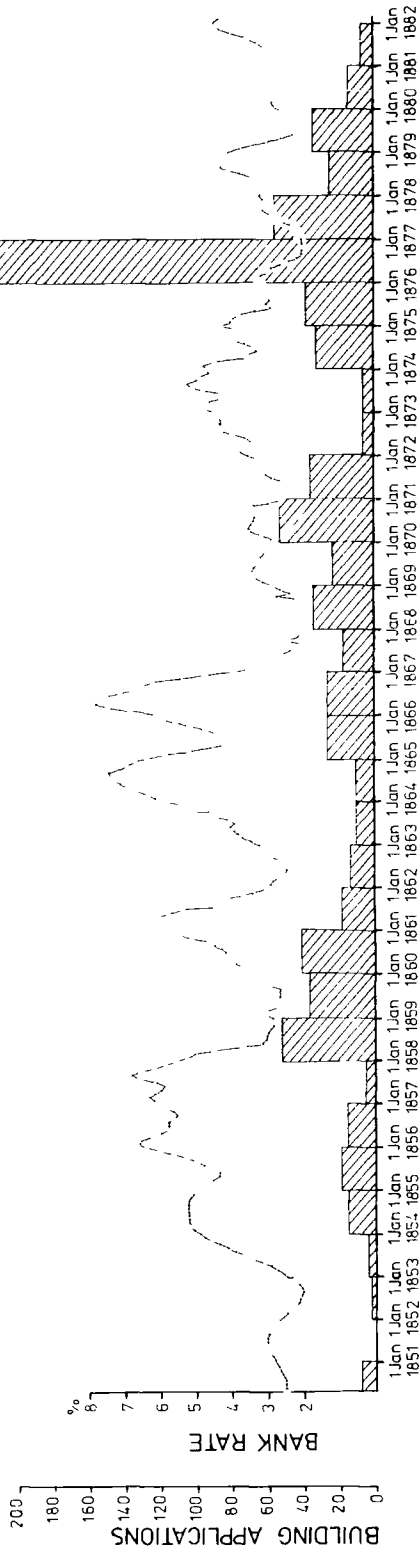
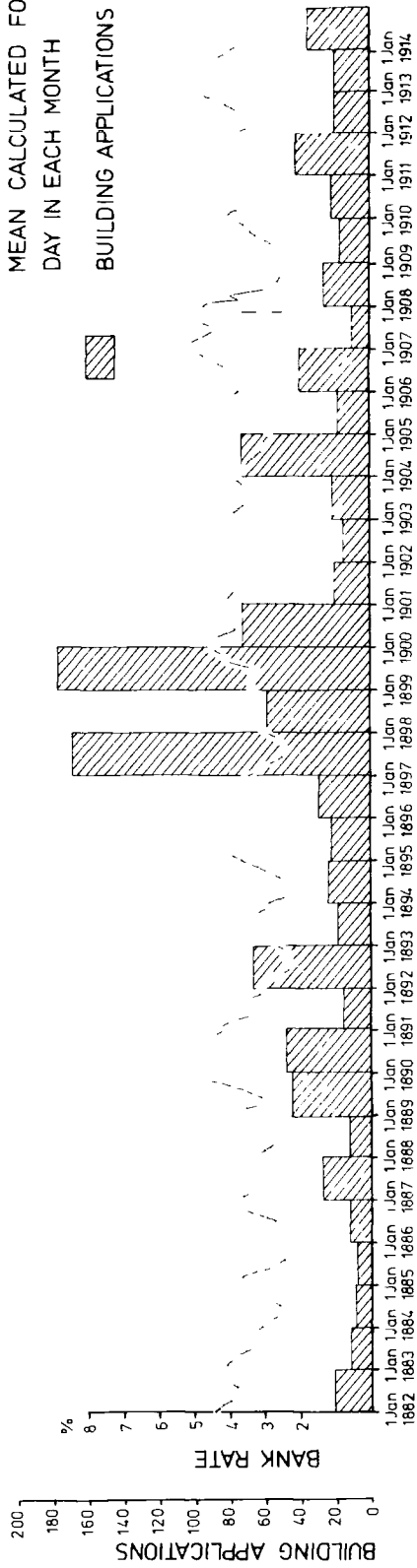


FIGURE 35

Bank rate trends & building applications, Durham MB.



BANK RATE NINE MONTH RUNNING
MEAN CALCULATED FOR THE FIRST
DAY IN EACH MONTH
BUILDING APPLICATIONS BY YEAR



SBH

FIGURE 36

- - - - -

DWELLING APPLICATIONS & CERTIFICATES IN DURHAM MB. 1850 to 1915

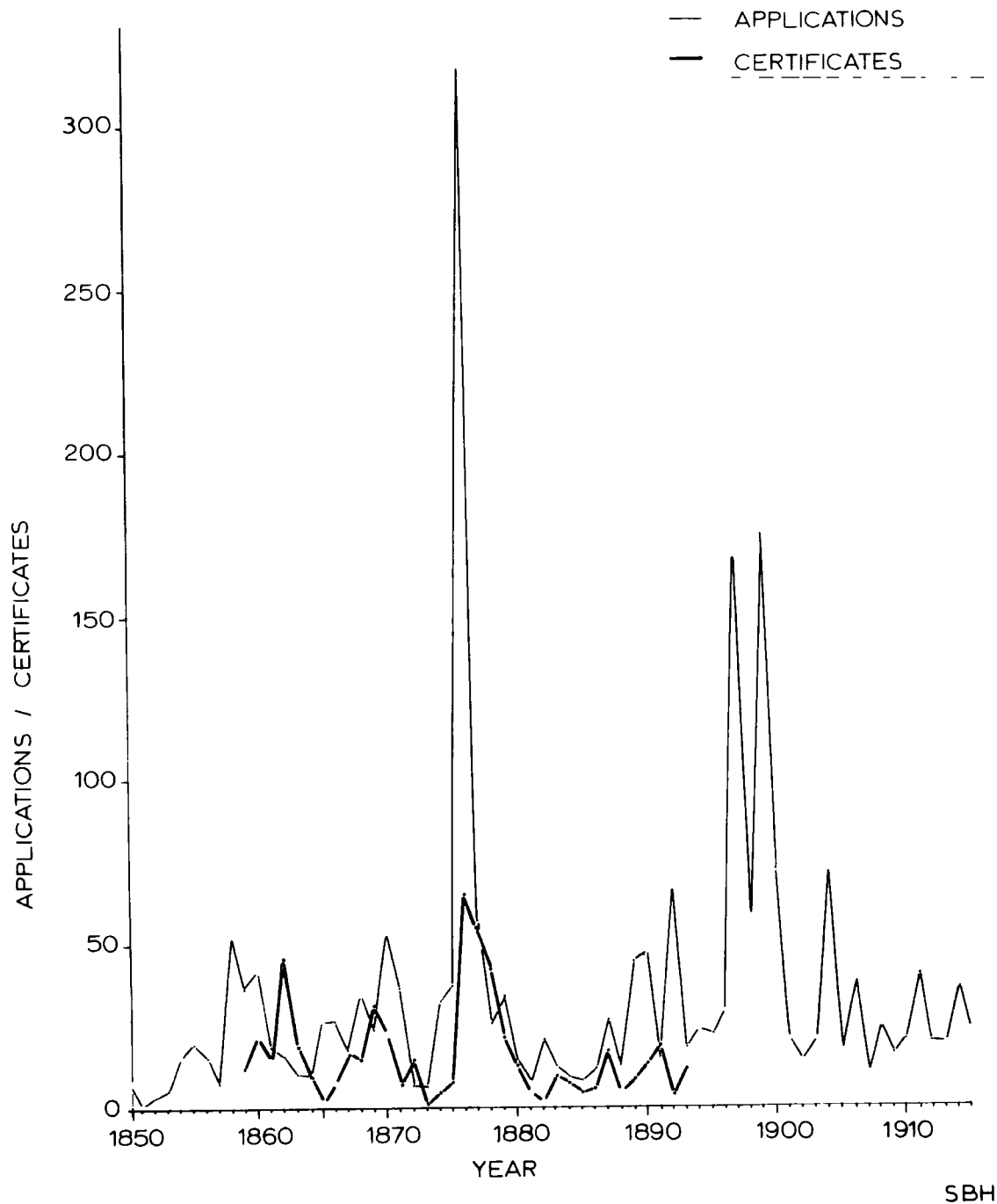


FIGURE 37

DWELLING APPLICATIONS & BUILDING WORKFORCE DURHAM MB. 1850 to 1915

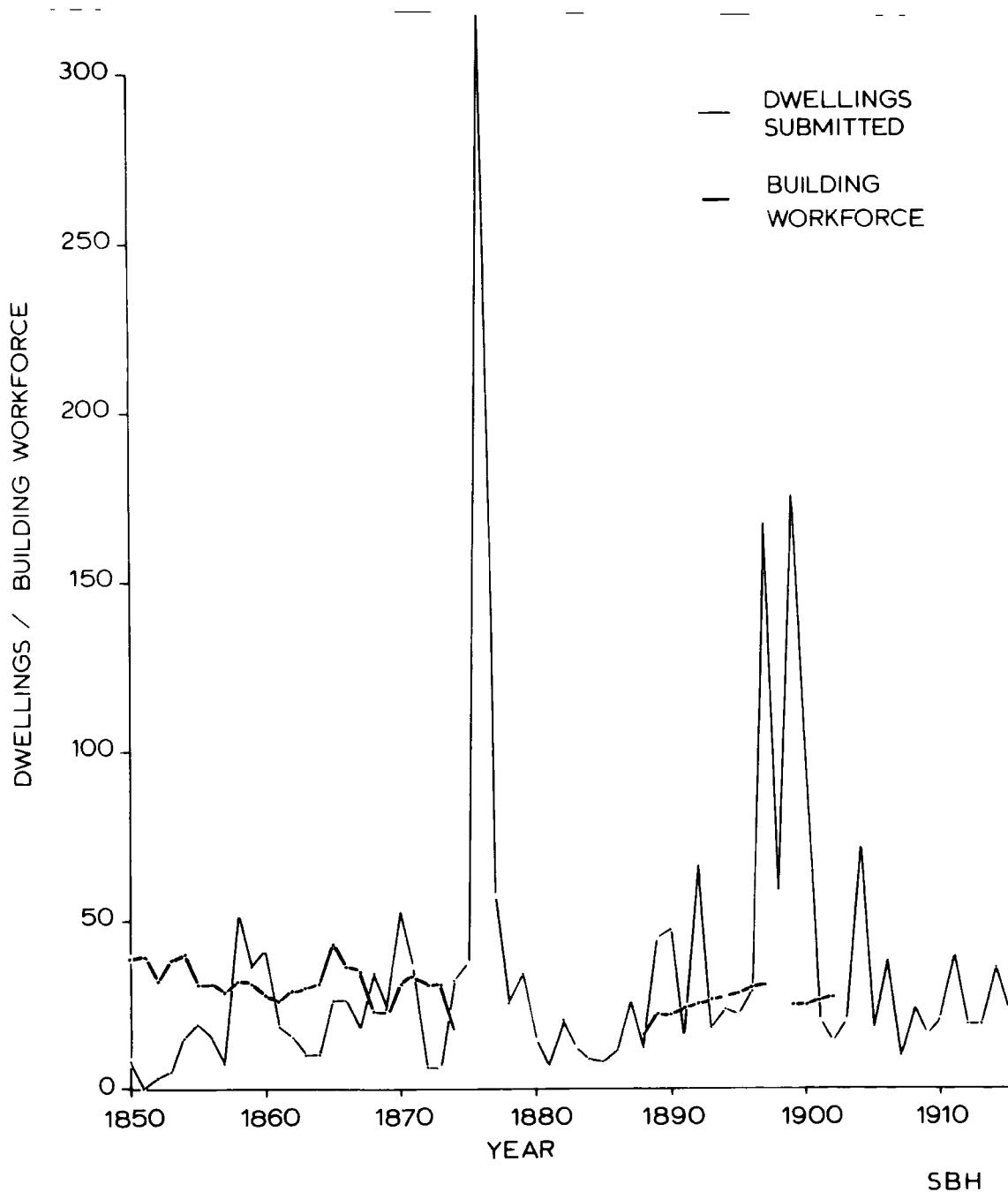


FIGURE 38

- - - - -

BYE-LAW STREETS



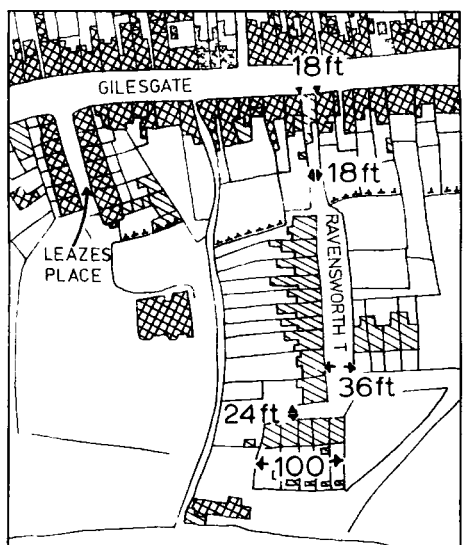
NEVILLE STREET



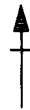
ELLIS LEAZES



MAVIN STREET



RAVENSWORTH TERRACE



0 feet 400

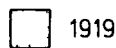
BUILT BY



1856

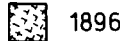


1896



1919

DEMOLISHED BY



1896



1919

----- BURGAGE AREA

SBH

FIGURE 39

- - - - -

THE AVENUE ESTATE 1873 to 1919

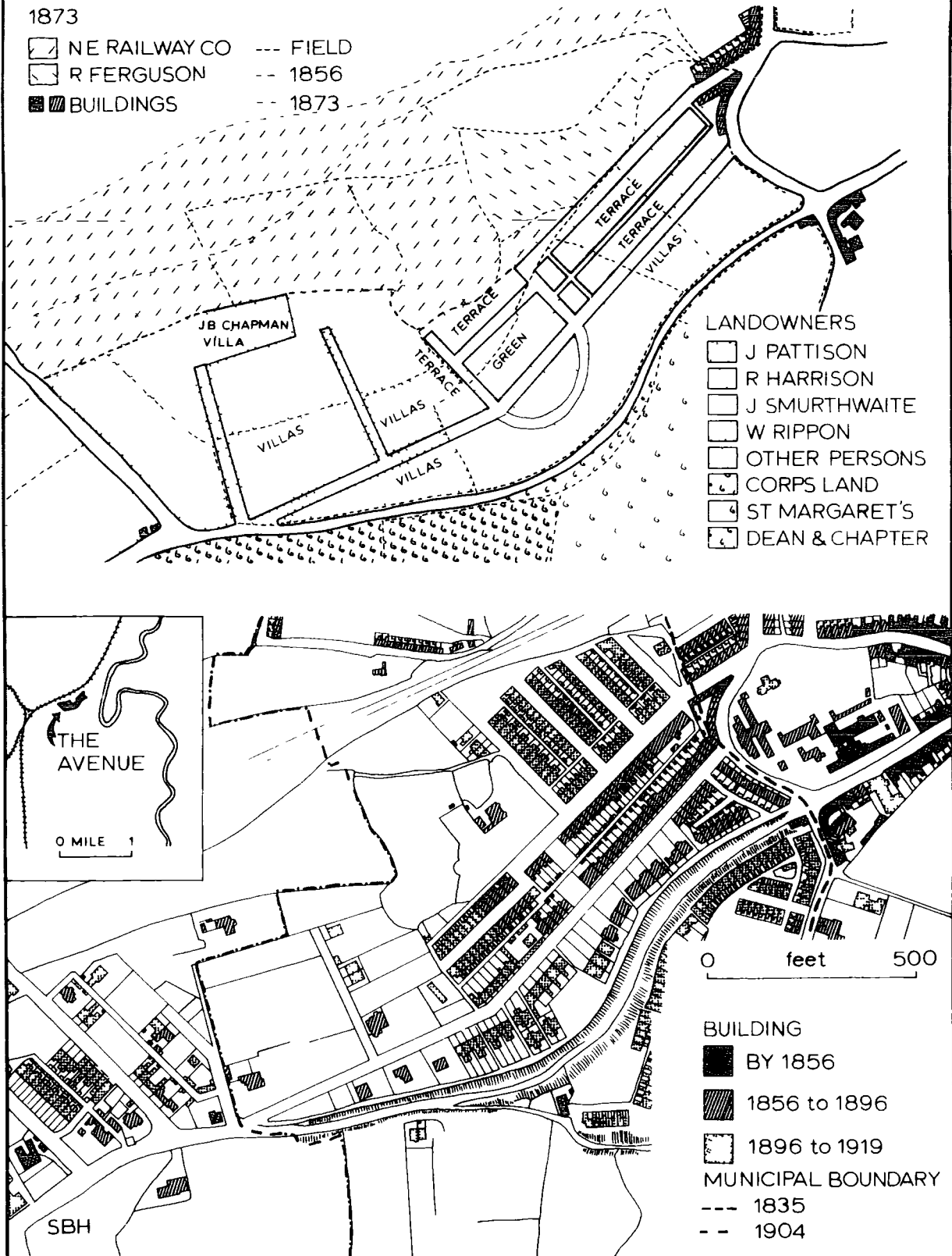


FIGURE 40



Institutional Land Use

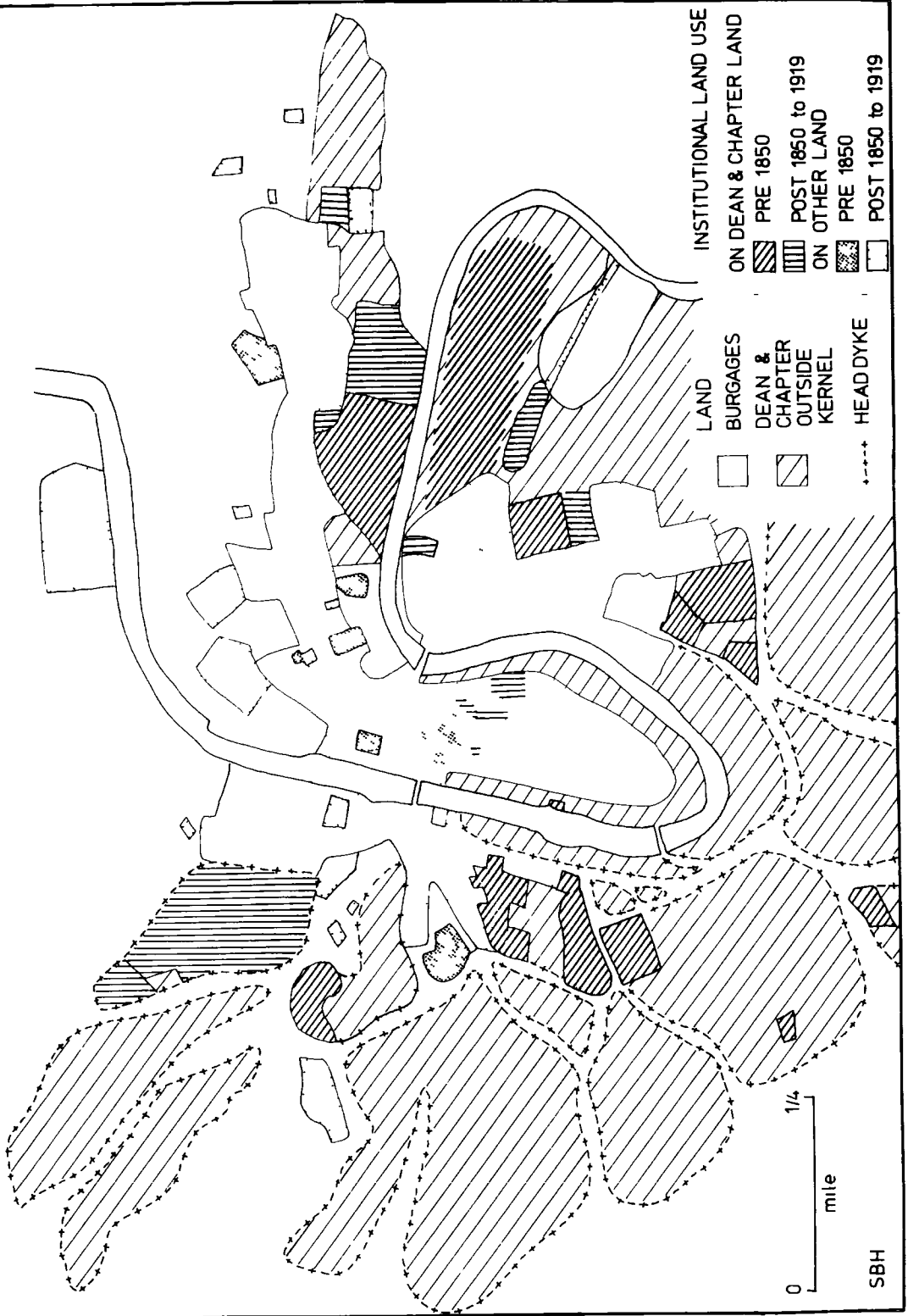


FIGURE 41

Building in Crossgate & Framwellgate

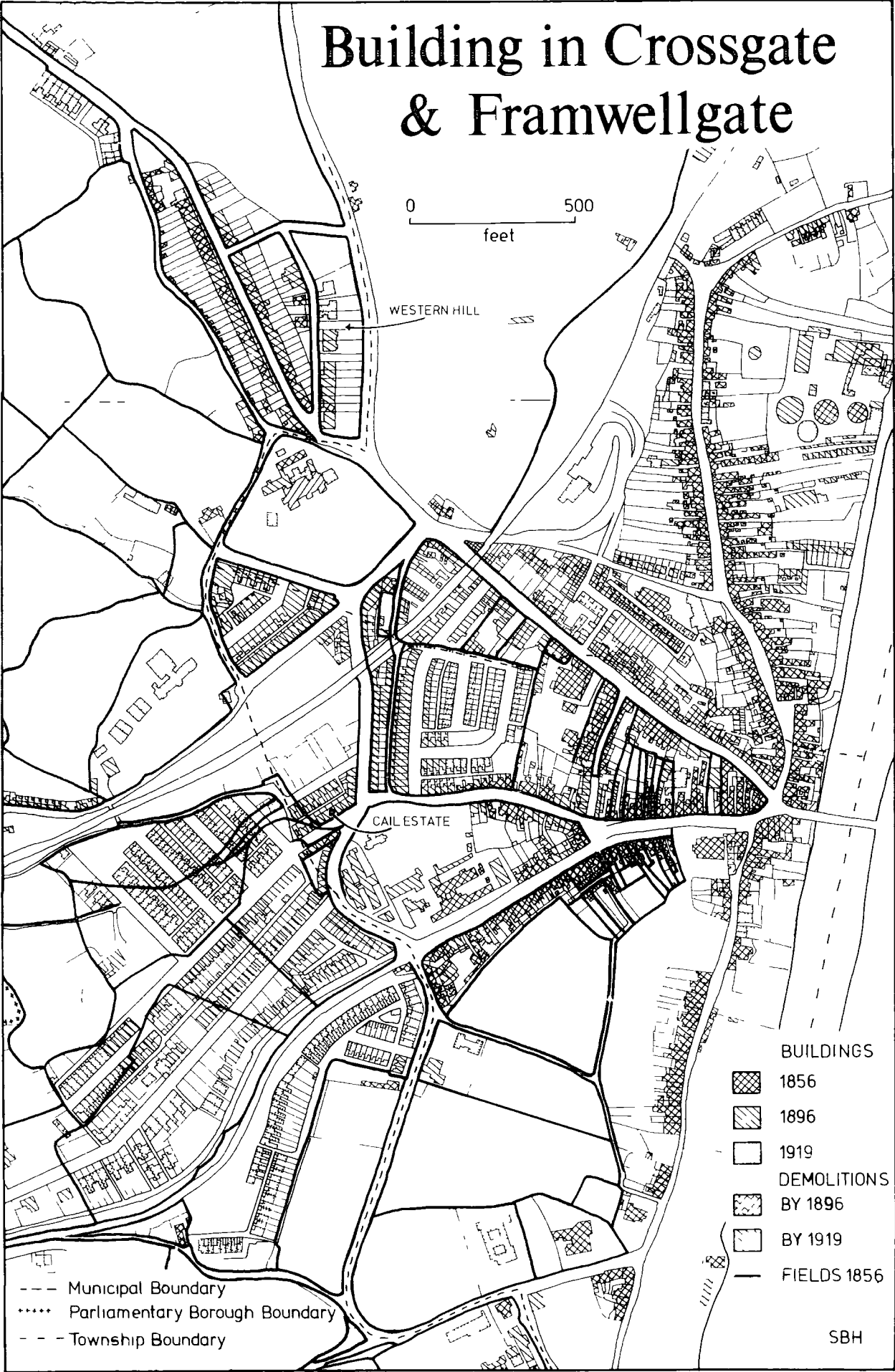


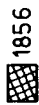
FIGURE 42

- - - - -

- - - - -

Building in St. Giles parish

BUILT BY
DEMOLISHED BY



1856



1896



1919



1856



1896



1919

TOWNSHIP BOUNDARY - - -

0 500

feet



FIGURE 43

- - - - -

Building in St. Nicholas parish

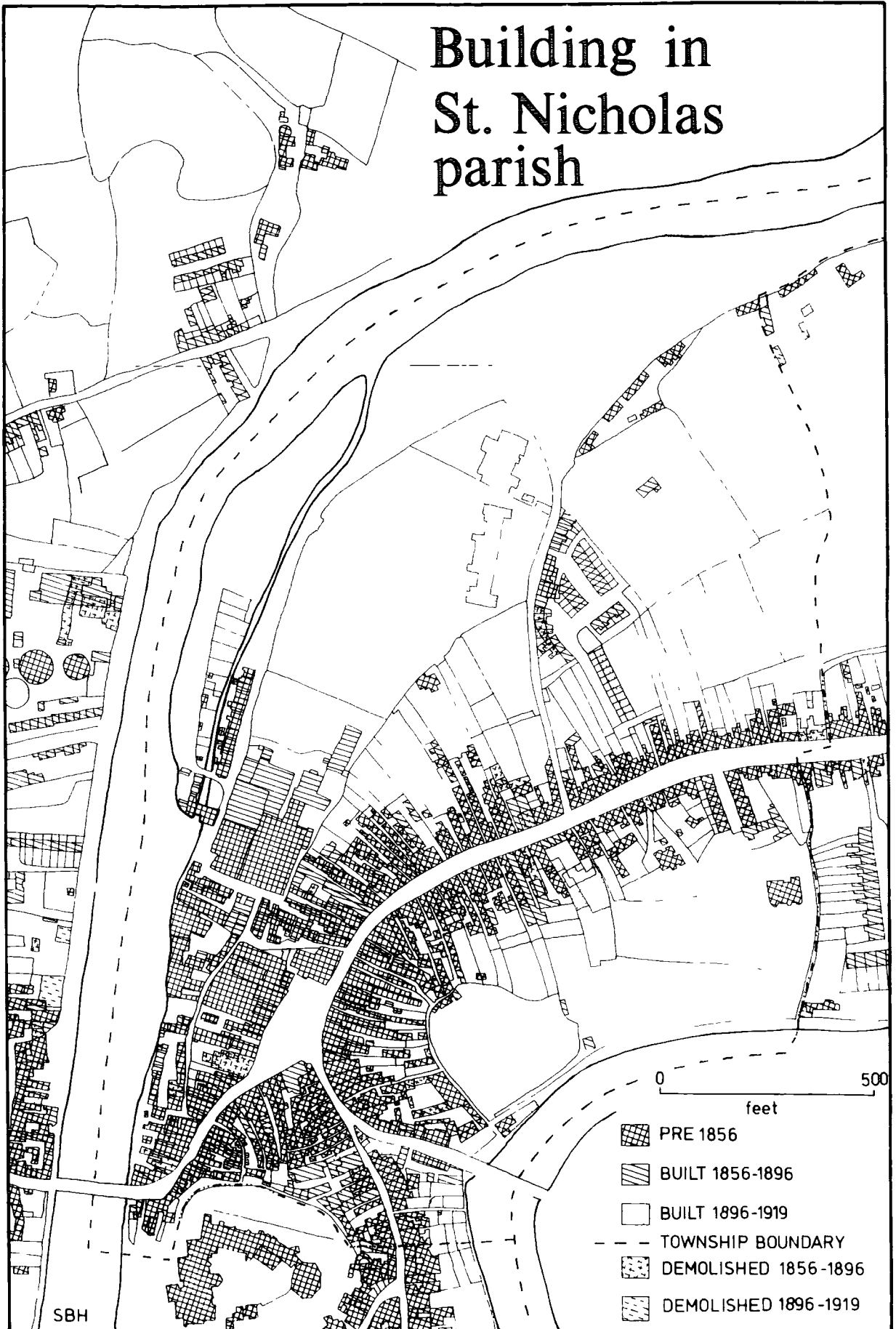


FIGURE 44

Building in Elvet

BUILT BY 1856  1896  1919 

DEMOLISHED BY  

PARISH BOUNDARY - - - -

FIELD BOUNDARY IN 1856 ———

0 500
feet



SBH

FIGURE 45

Buildings in Gilesgate Moor

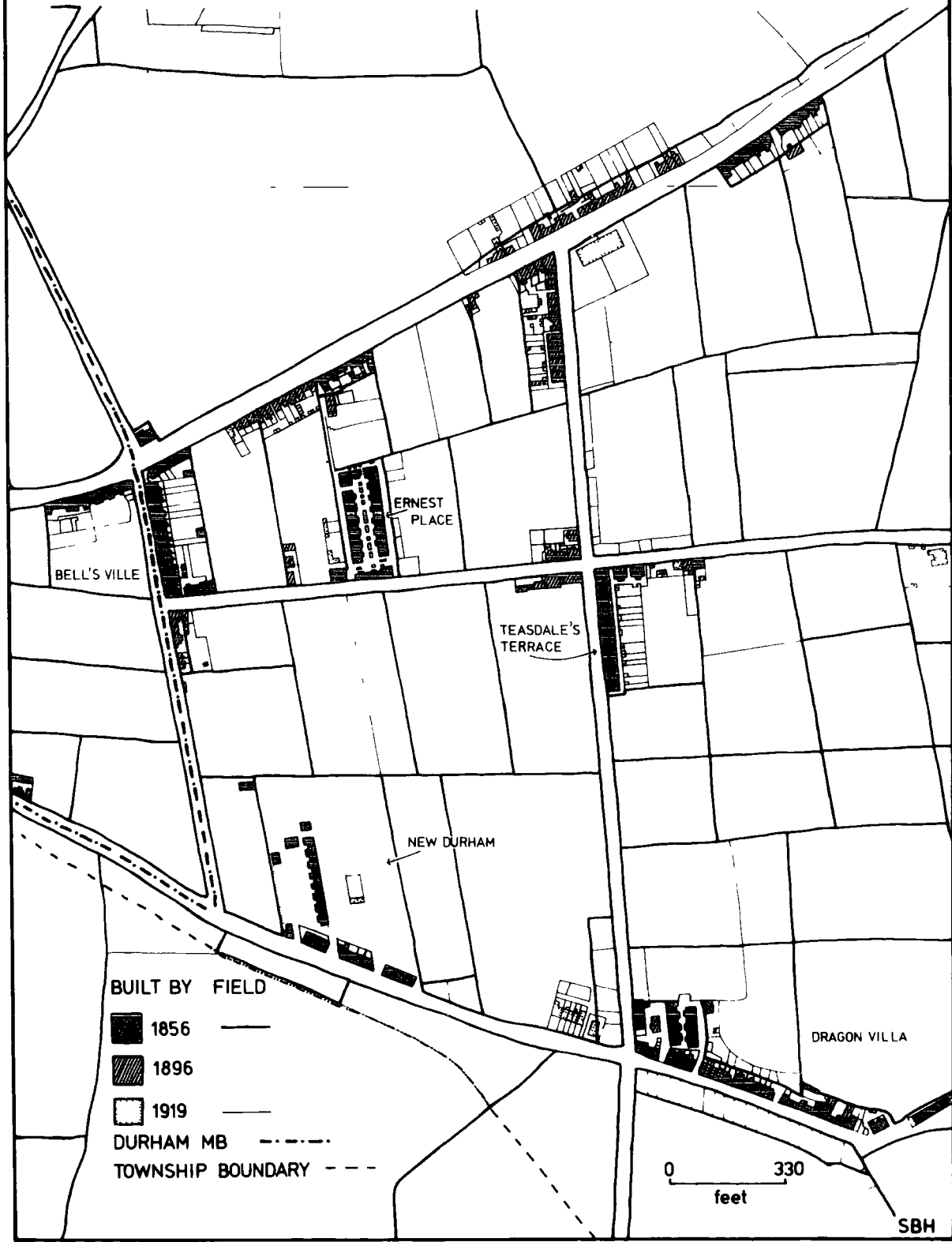


FIGURE 46

Residences of carpet workers 1851 & 1871

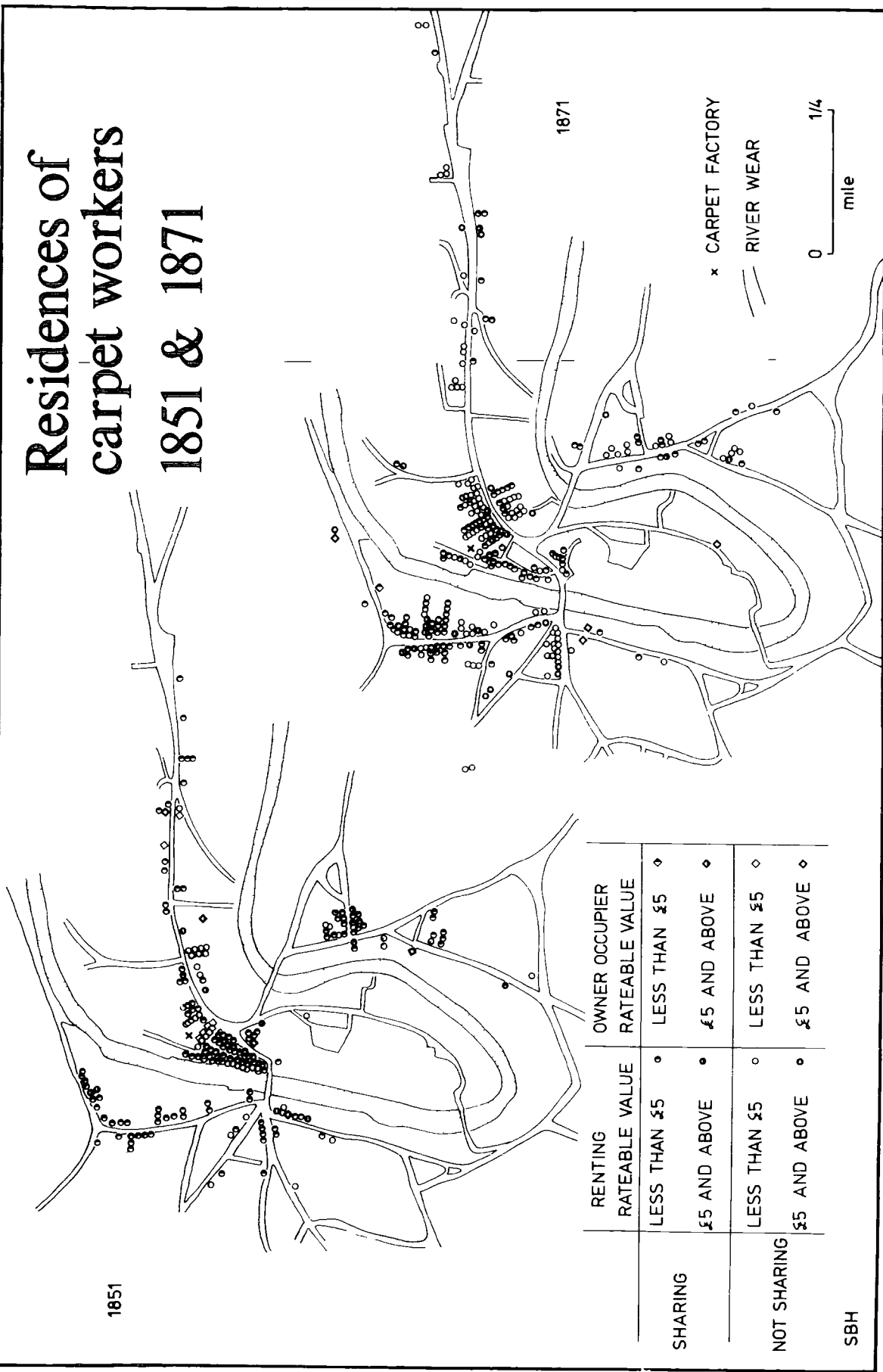


FIGURE 47

- - - - -

— - -

- - - - -

Rateable values, Durham MB., 1850 & 1870

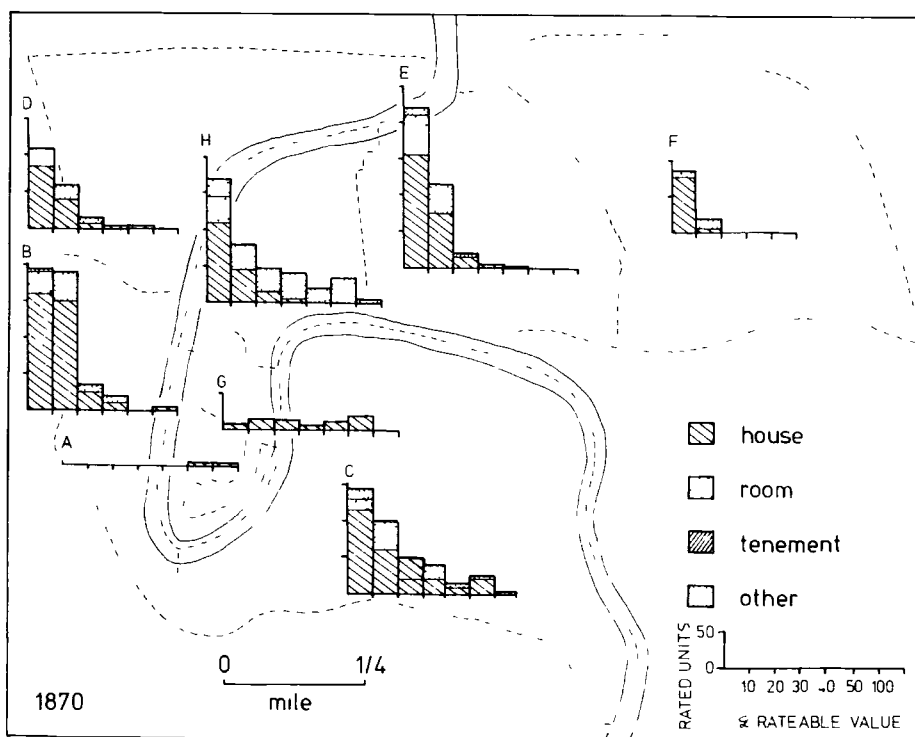
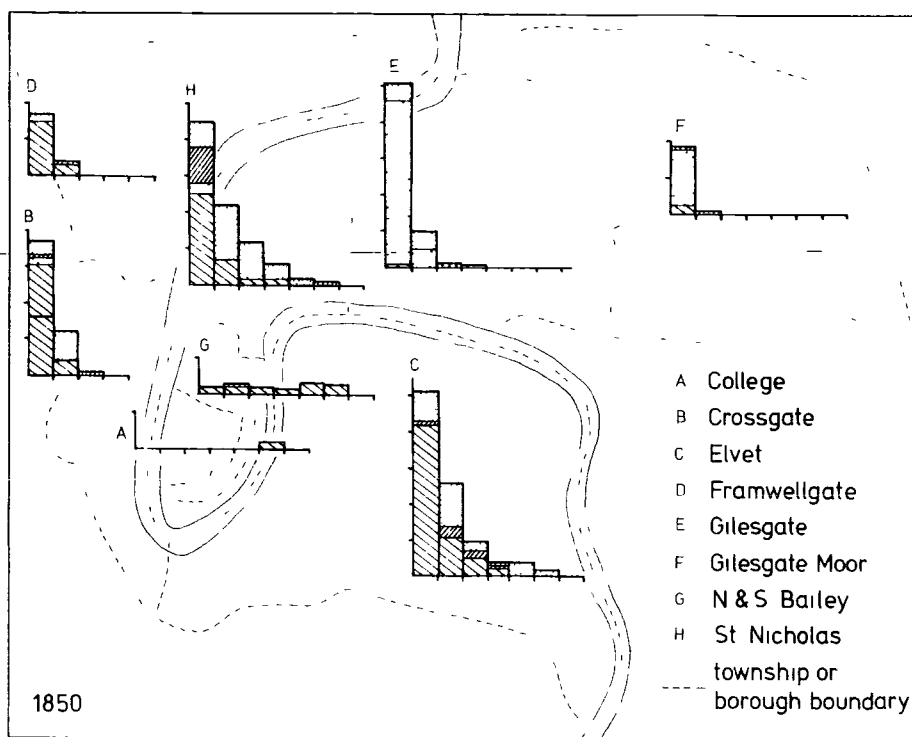


FIGURE 48

Municipal Boundaries

--- Municipal boundary

• Coalpit

--- Parliamentary boundary

□ Buildings at start of period

□ Buildings constructed during period

0 1/2
mile

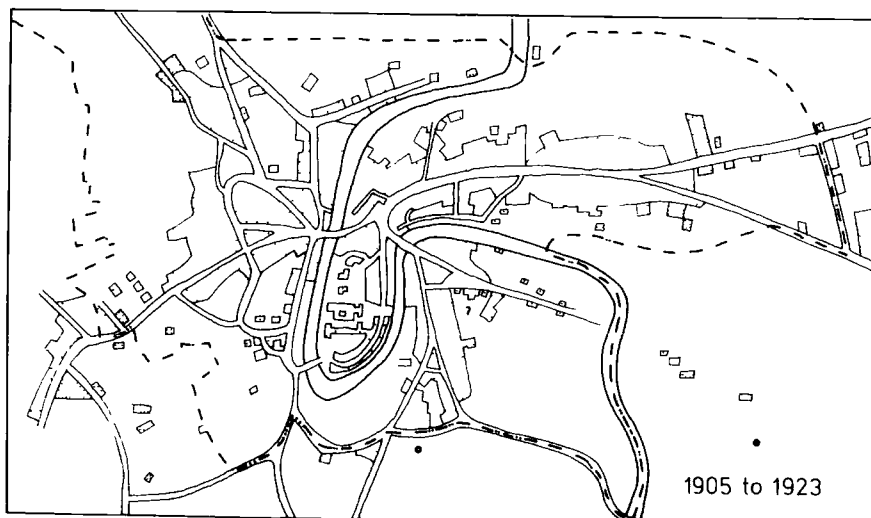
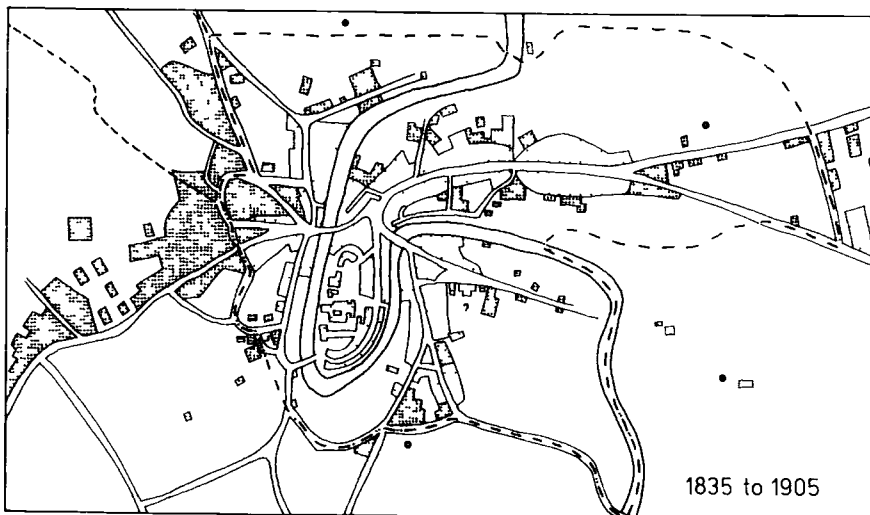
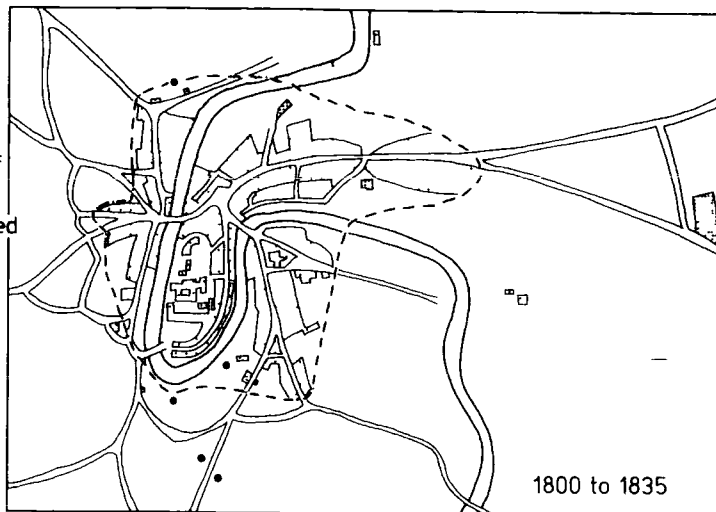
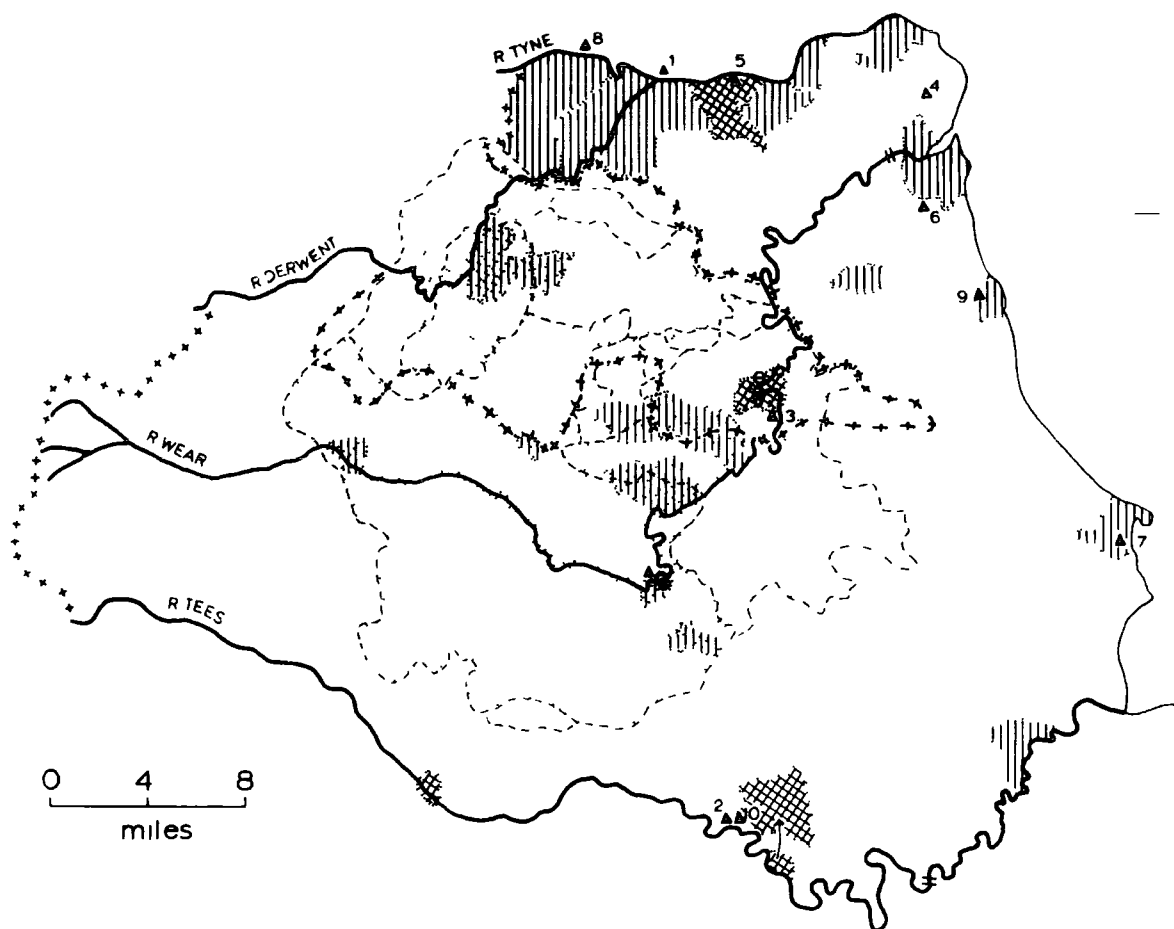


FIGURE 49

--

Water Supply & Sewerage in Co. Durham 1848 to 1900



LOCAL BOARDS OF HEALTH

-  by 1856
-  by 1875

SEWAGE WORKS

- UNTREATED
- TREATED
-  TIDAL HEAD
- +++ DURHAM UNION
- ++++ COUNTY BOUNDARY

WATER WORKS USING LOCAL WATER SOURCES

- ▲ built pre 1875
- 1 Benwell
- 2 Darlington
- 3 Durham
- 4 Fulwell
- 5 Gateshead
- 6 Hambledon Hill
- 7 Hartlepool
- 8 Newburn
- 9 Seaham
- 10 Stockton & Yarm

WATER COMPANIES USING UPLAND RESERVOIRS

CONSETT WATER CO

-  1860 area
-  1869
-  1894

SHILDON & WEARDALE WATER CO

-  1866
-  1879
-  1894

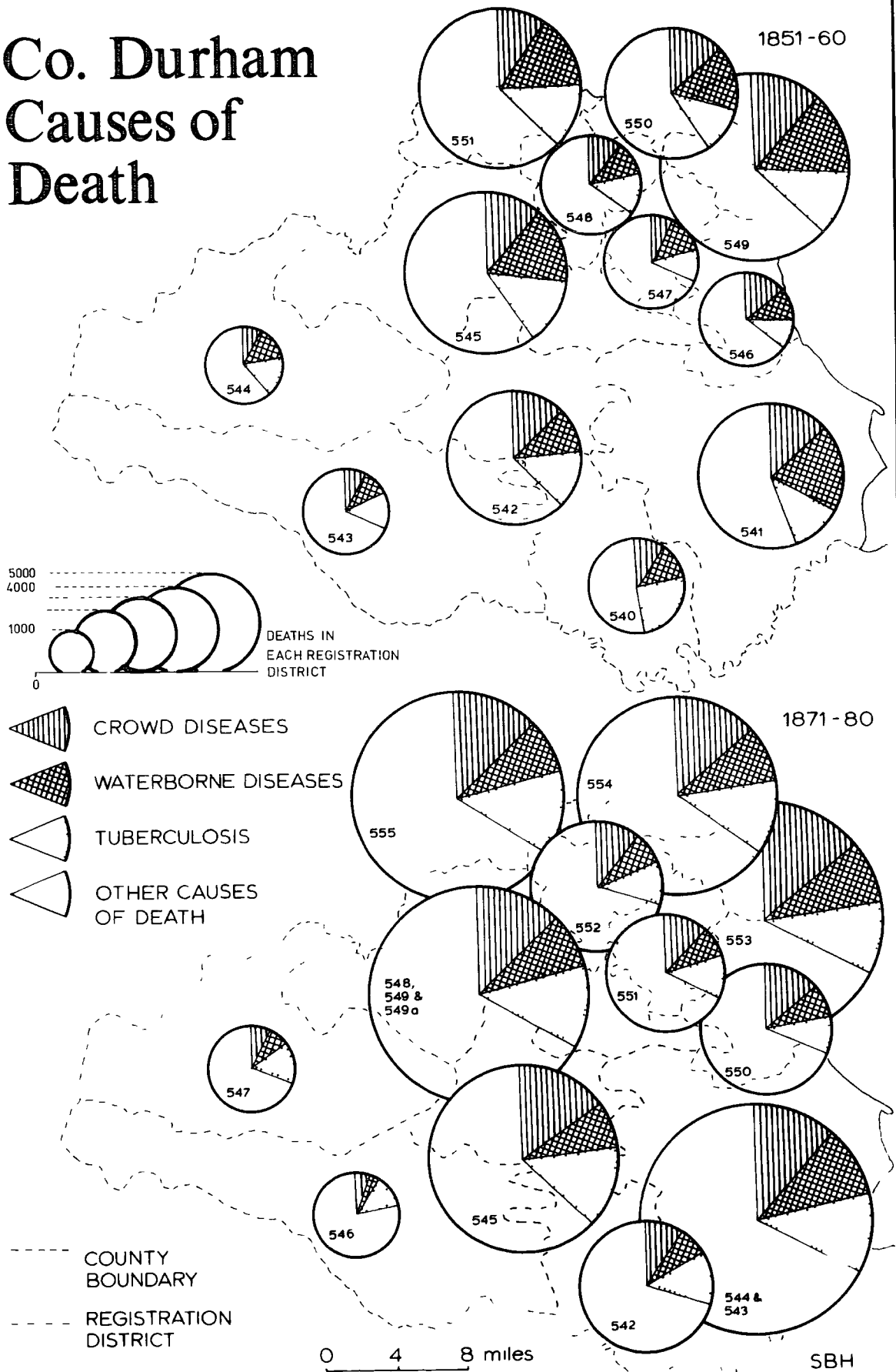
SBH

FIGURE 50

- - - -

_____ -

Co. Durham Causes of Death



-- FIGURE 51 -

Values & types of dwellings, Durham MB.

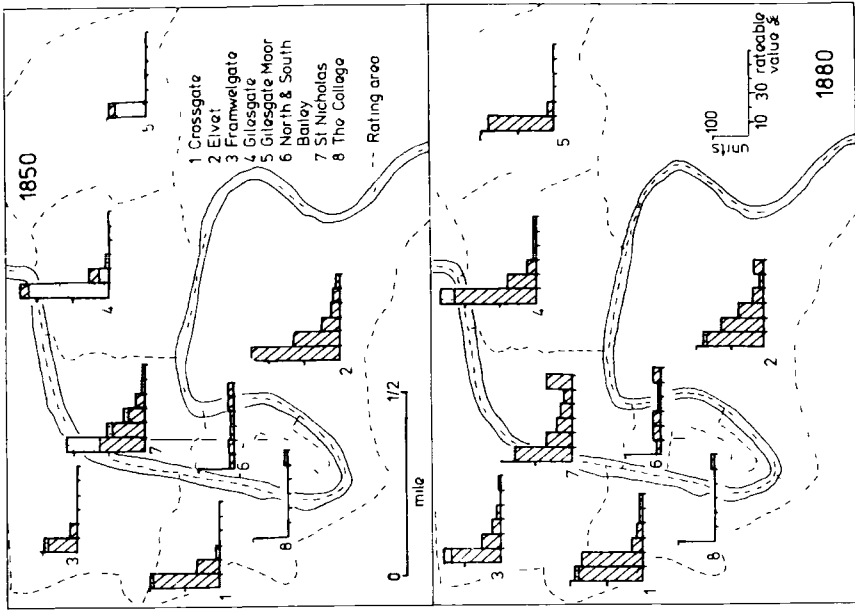
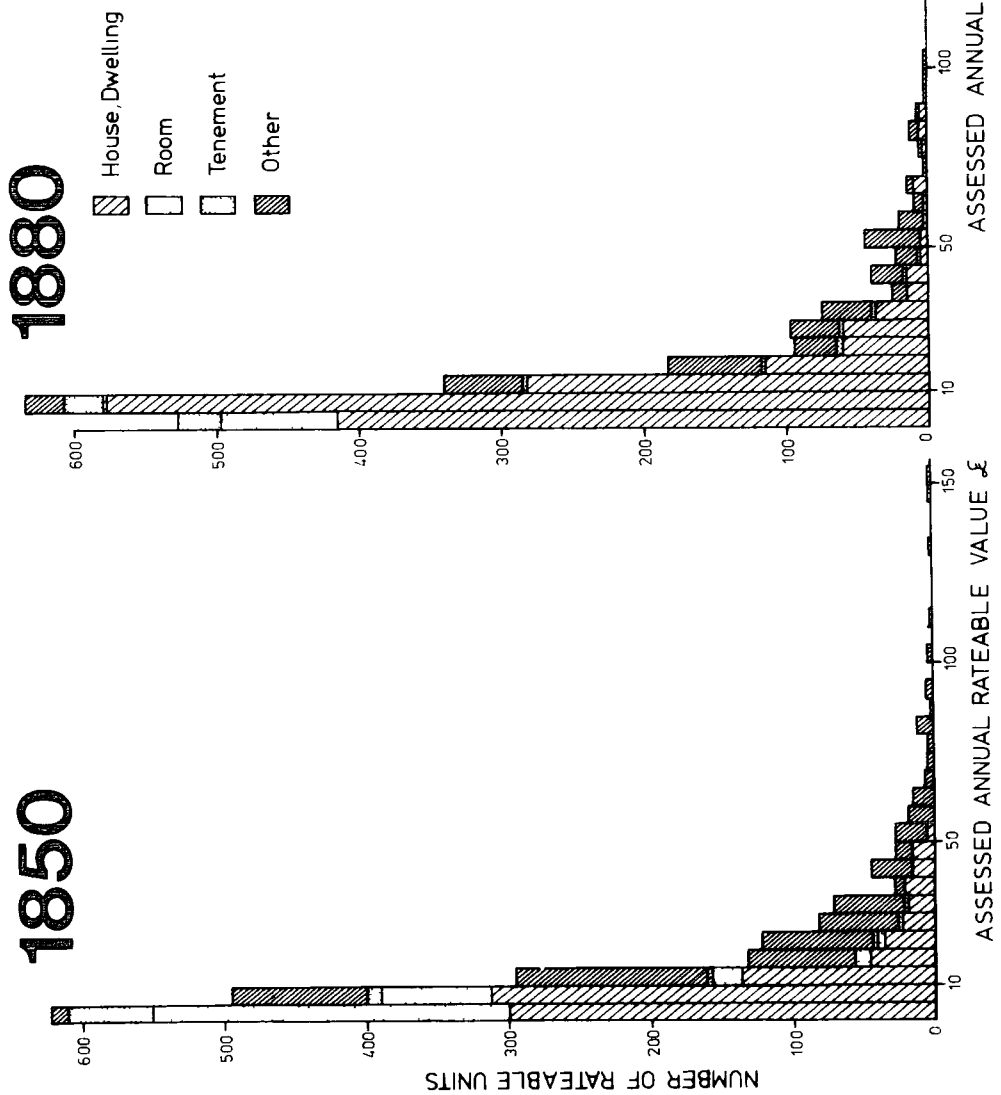


FIGURE 52

Enumeration Districts, Durham MB.

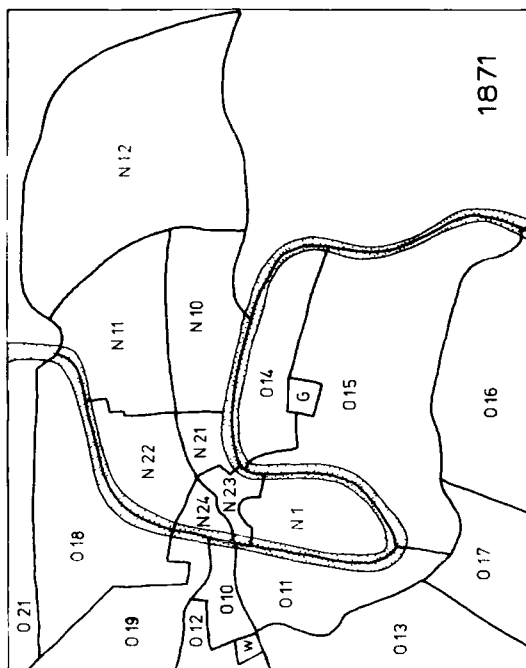
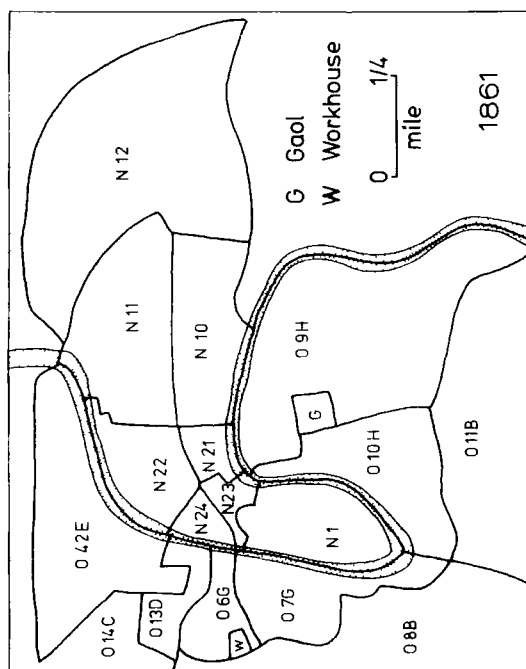
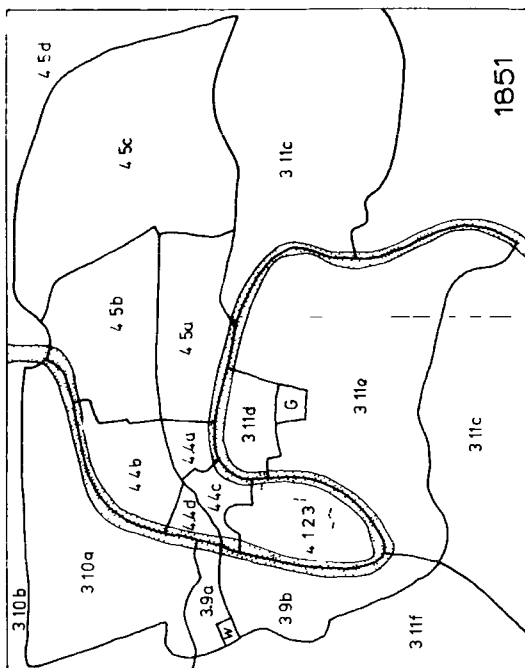
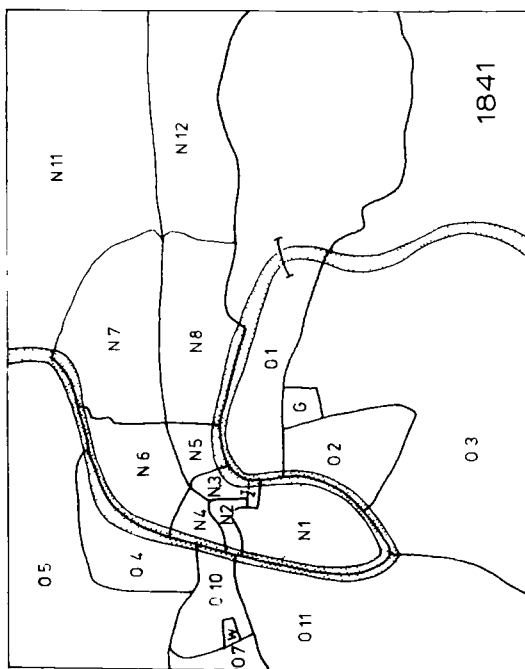


FIGURE 53

Professional heads of households

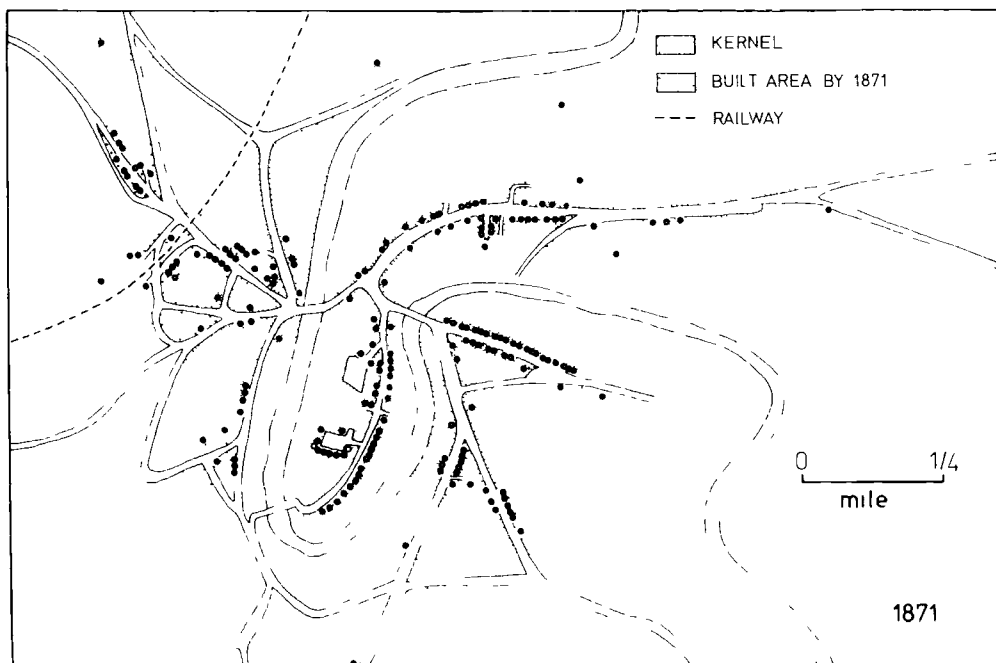
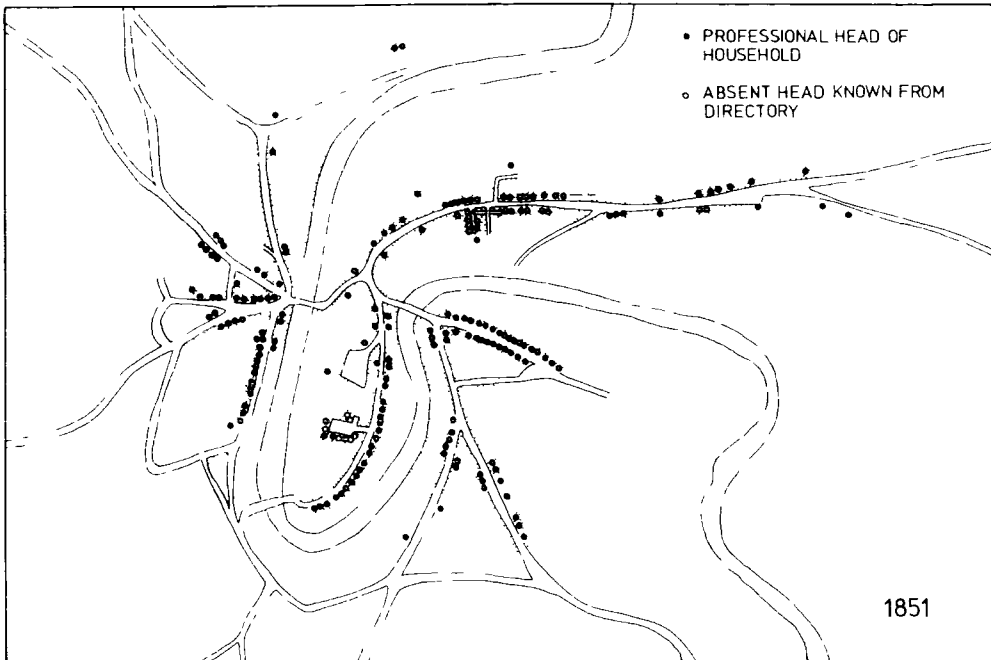


FIGURE 54

- - - - -

— — — — —

- - - - -

Paper Workers, 1851

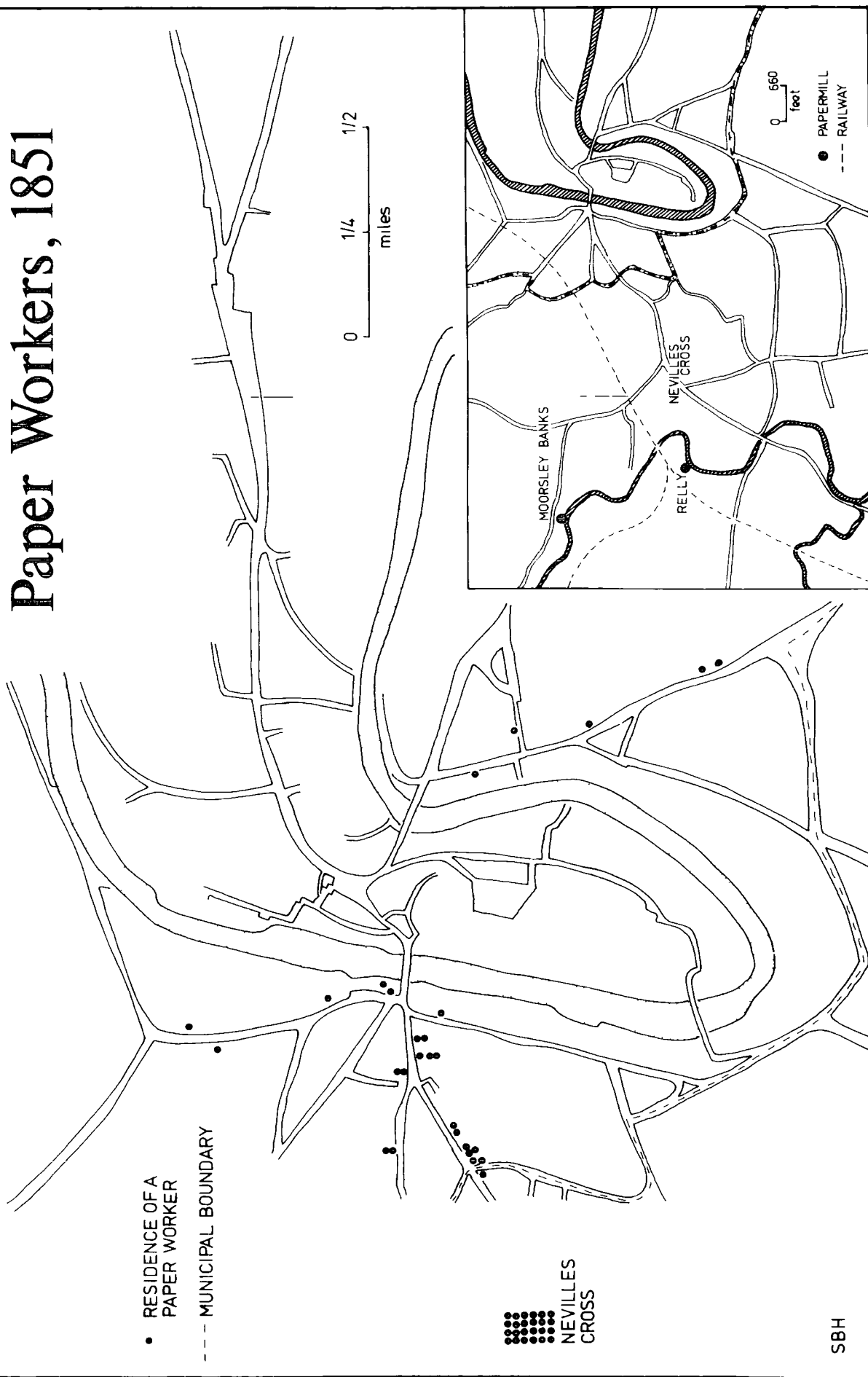


FIGURE 55

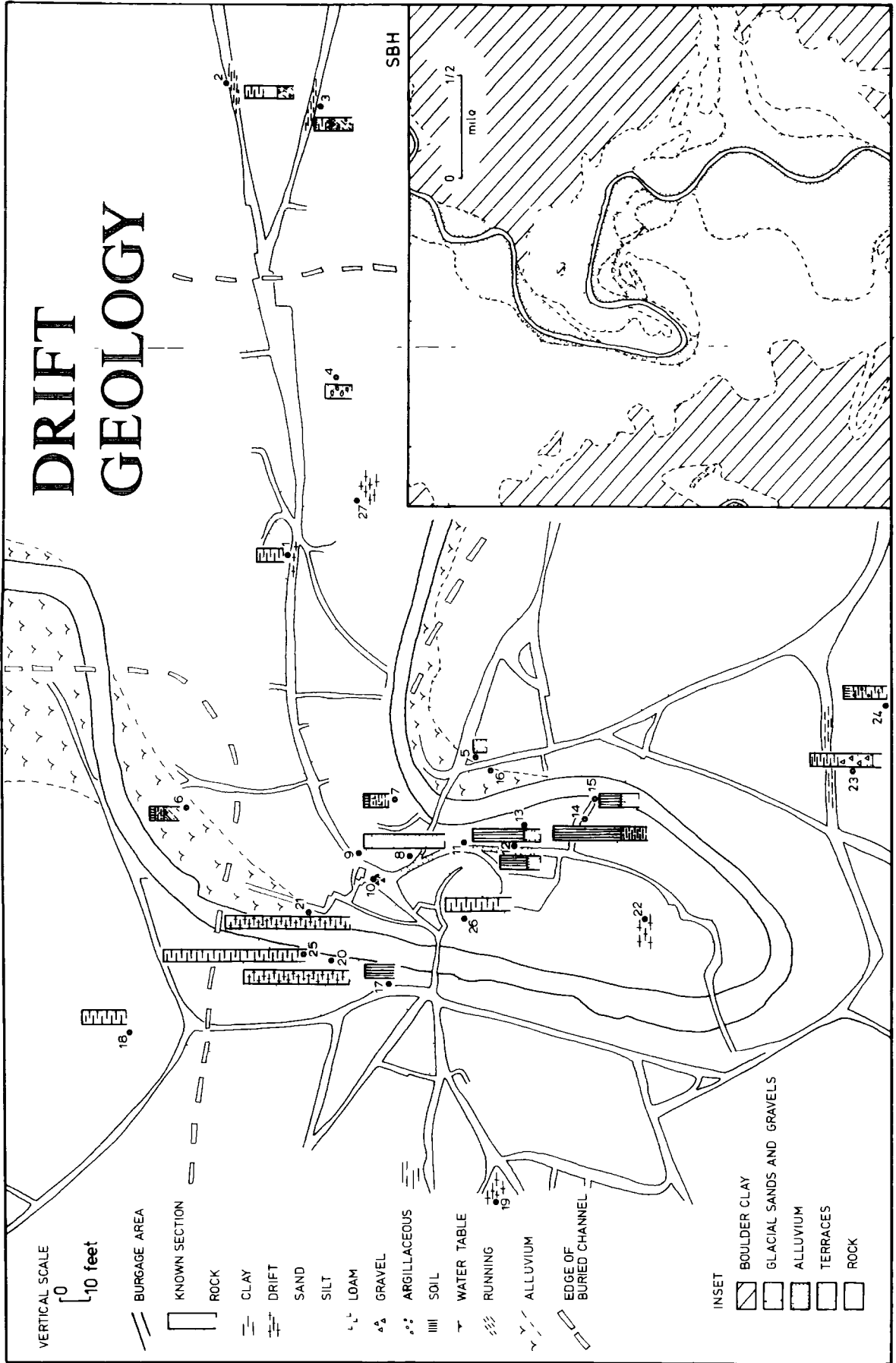
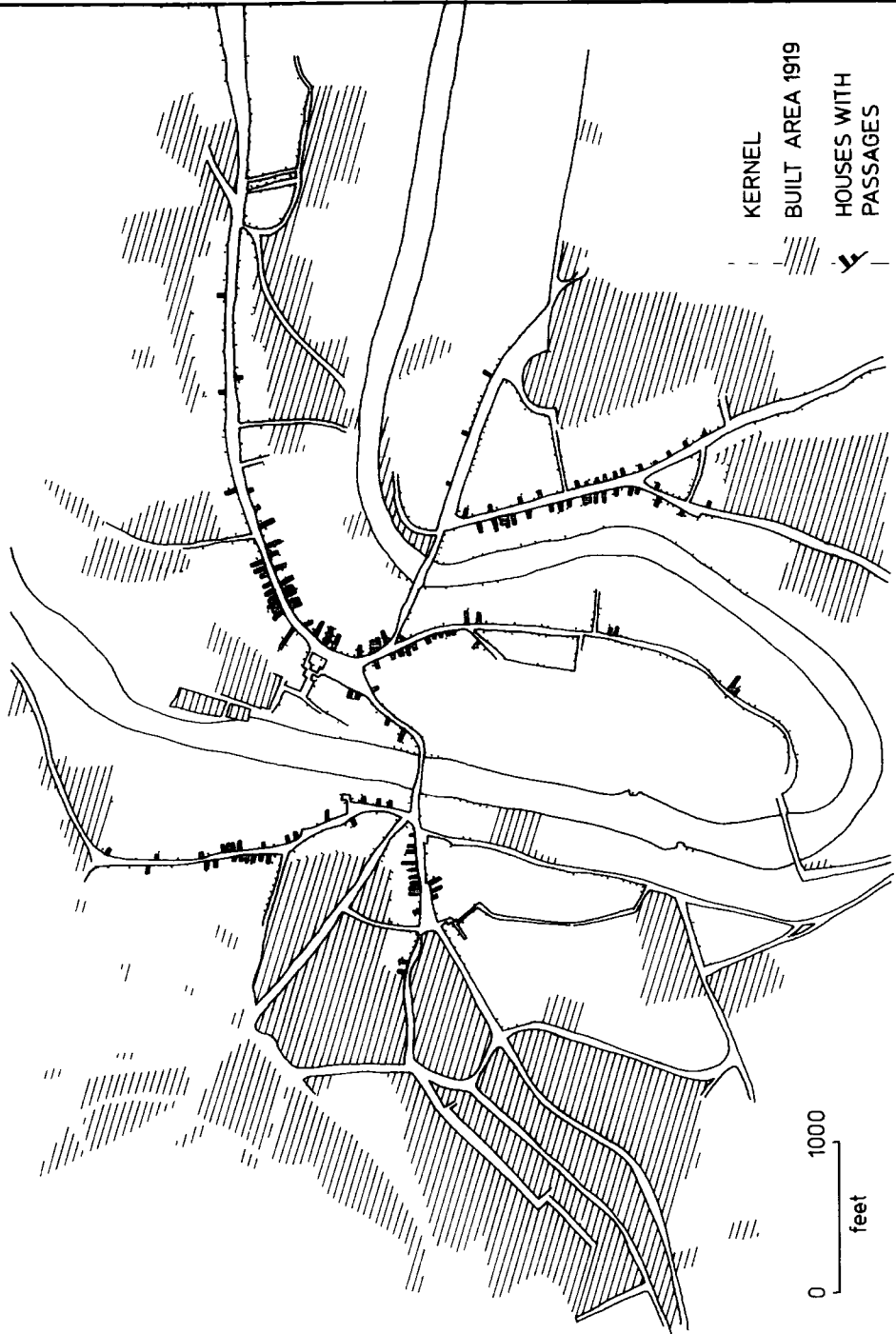


FIGURE 56

Buildings with through passages, 1919



SBH

FIGURE 57

Butchers at Durham Market

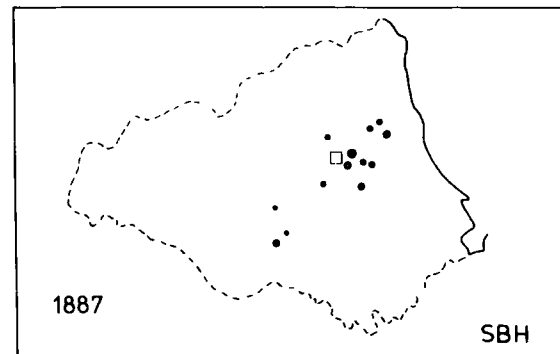
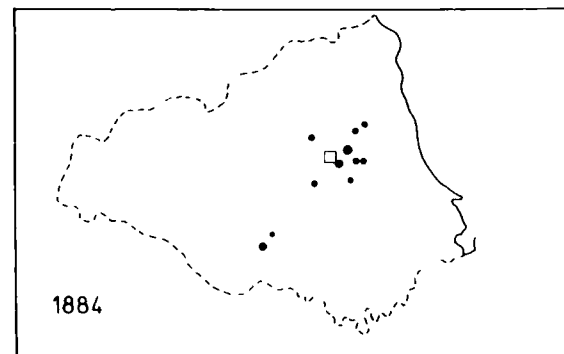
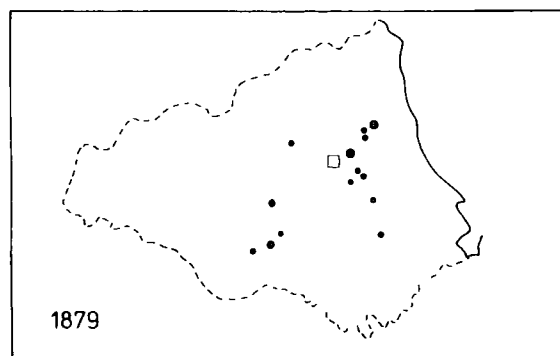
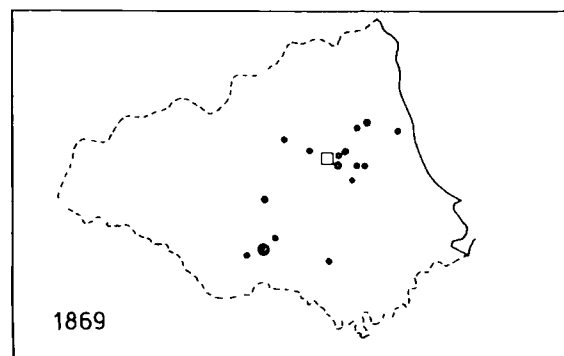
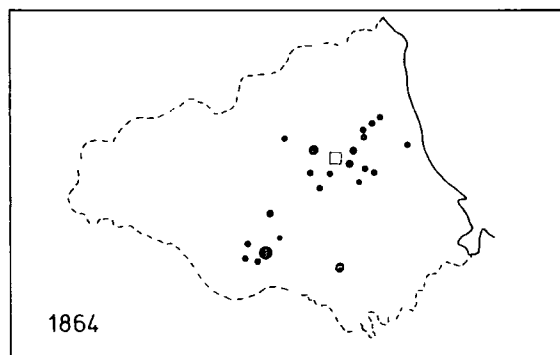
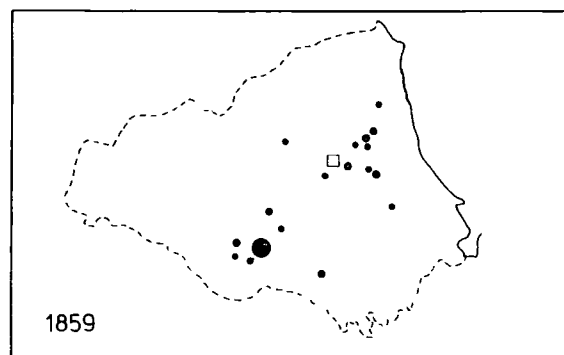
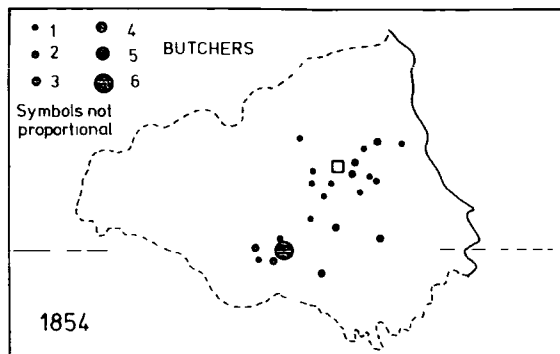
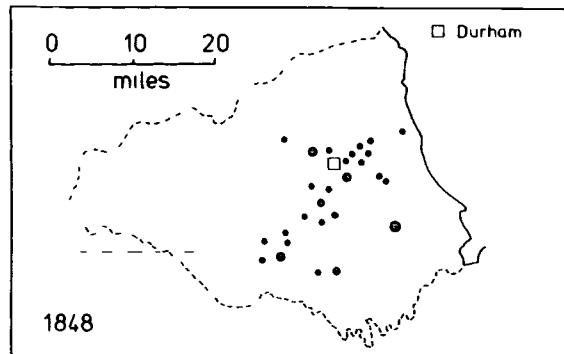


PLATE 1a



PLATE 1b

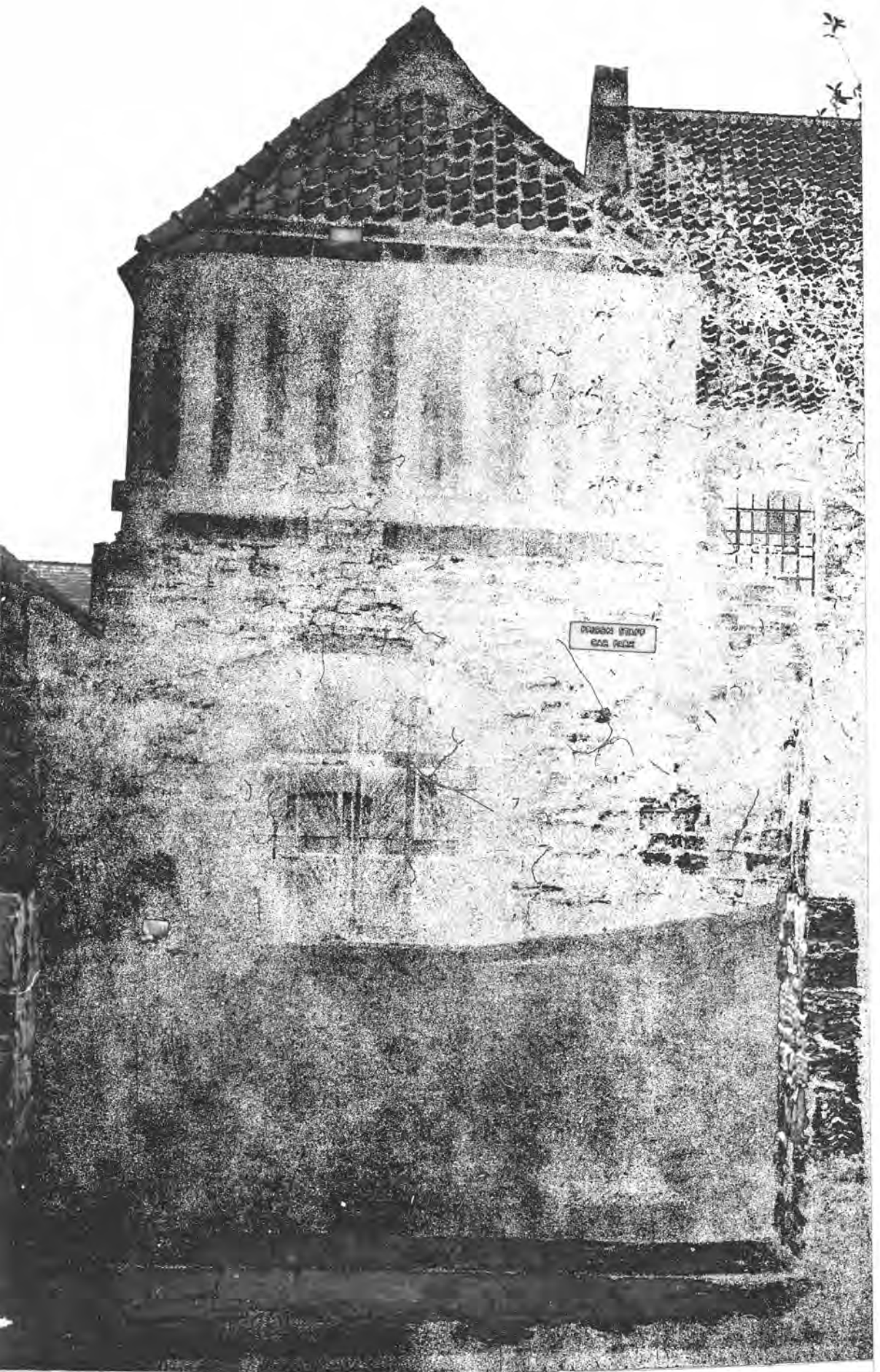


PLATE 2

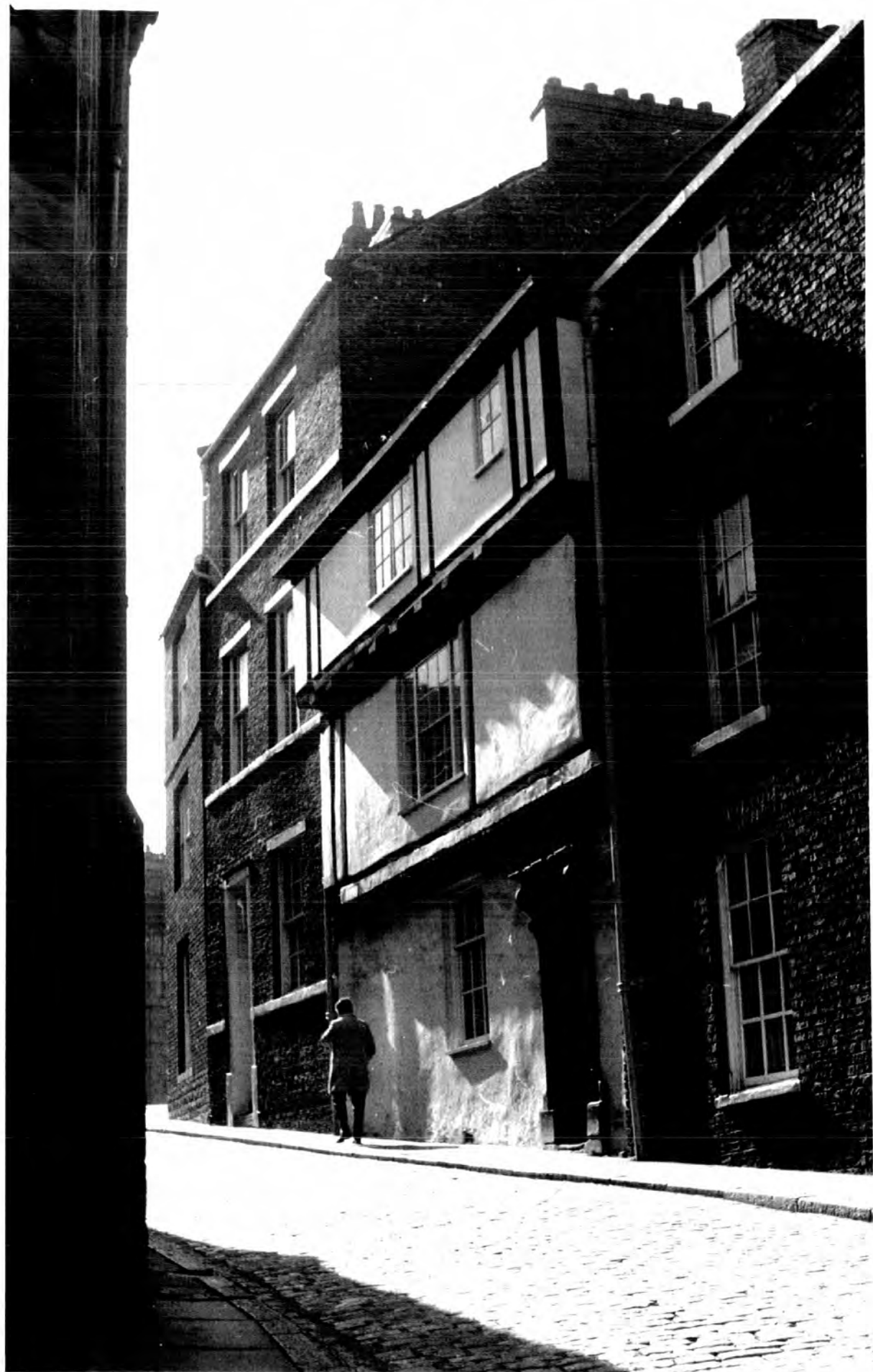


PLATE 3

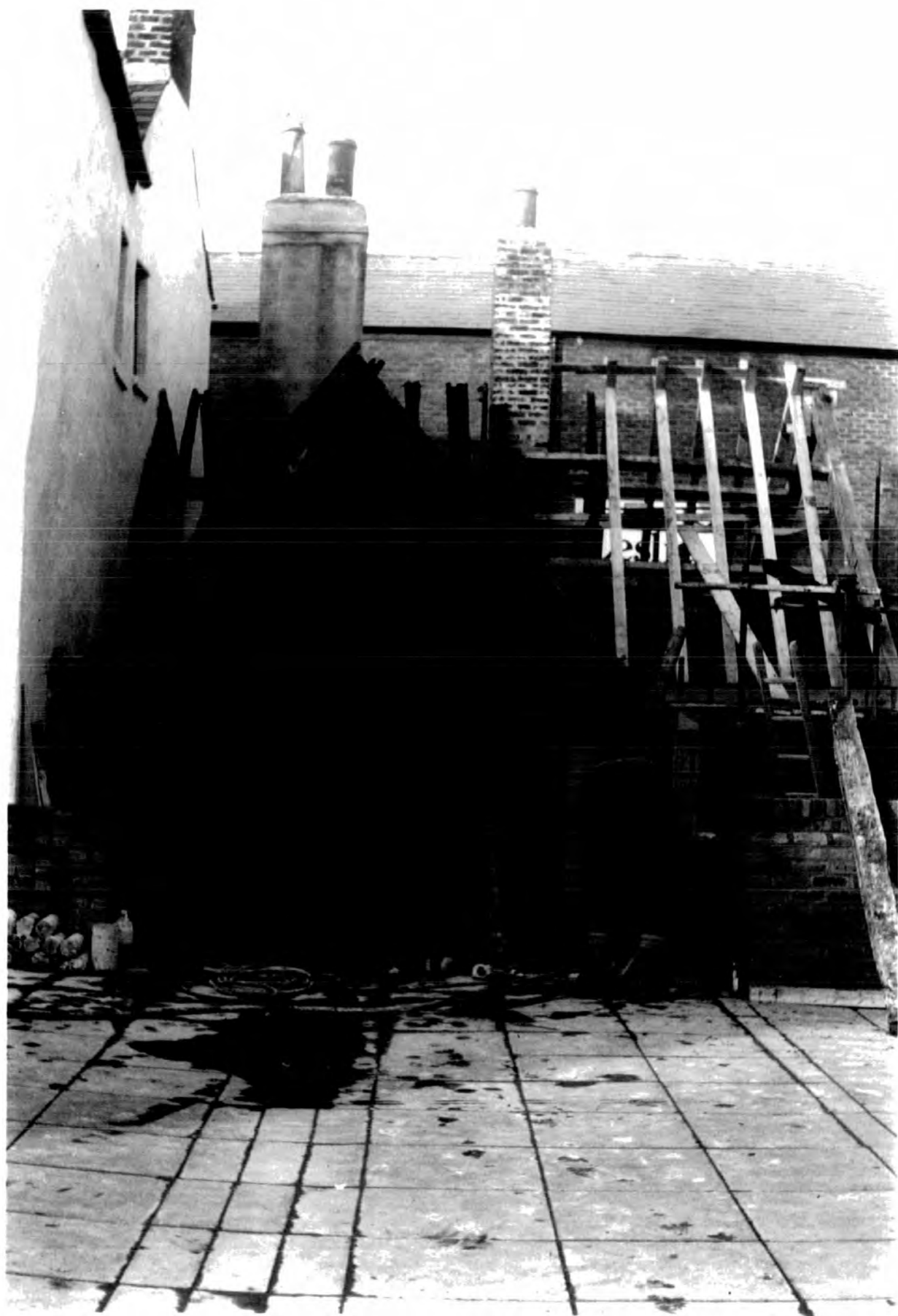


PLATE 4



PLATE 5



PLATE 6



PLATE 7



PLATE 8a



PLATE 8b

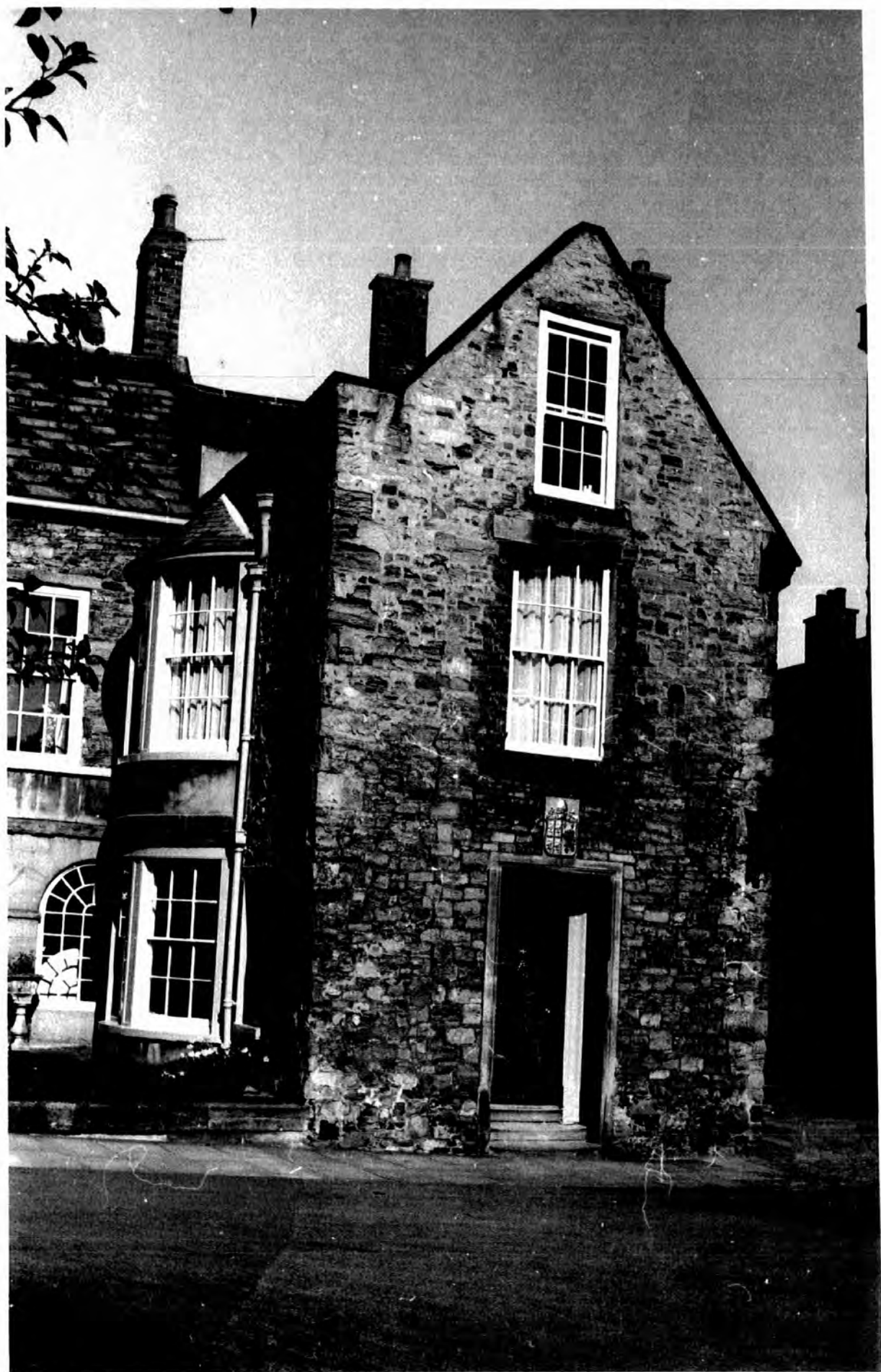


PLATE 9



PLATE 10



PLATE 11



PLATE 12

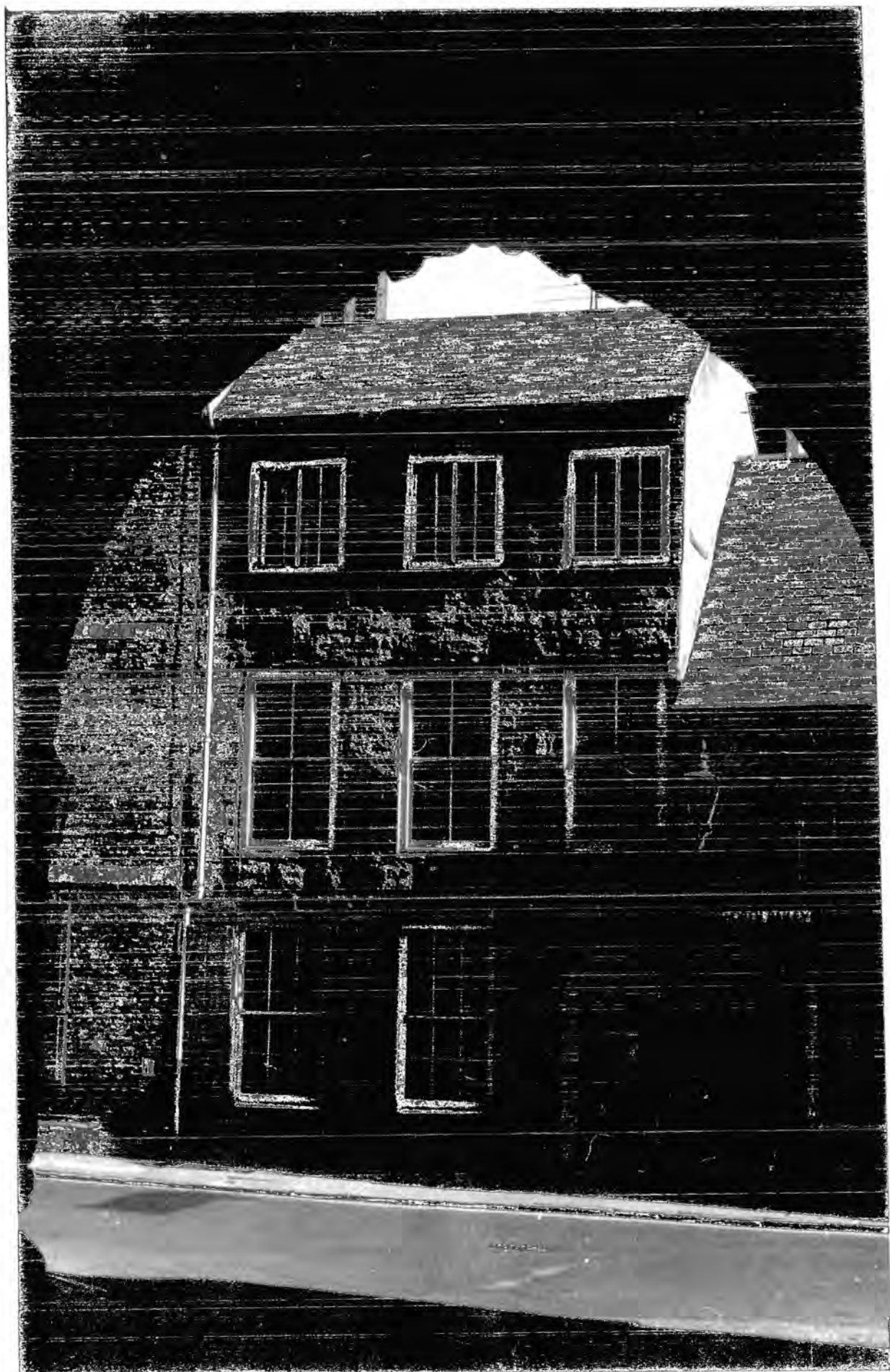


PLATE 13

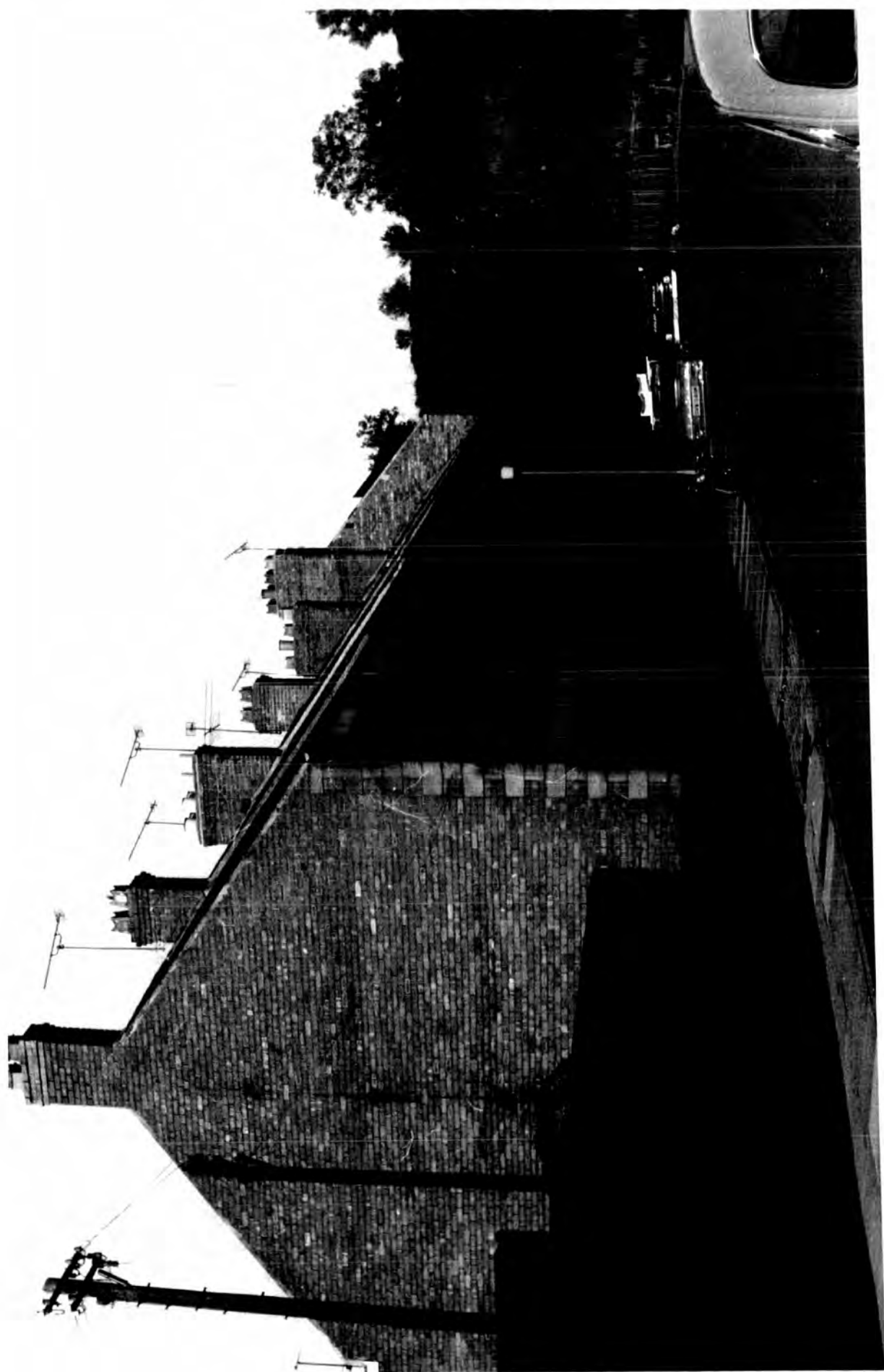


PLATE 14



PLATE 15



PLATE 16

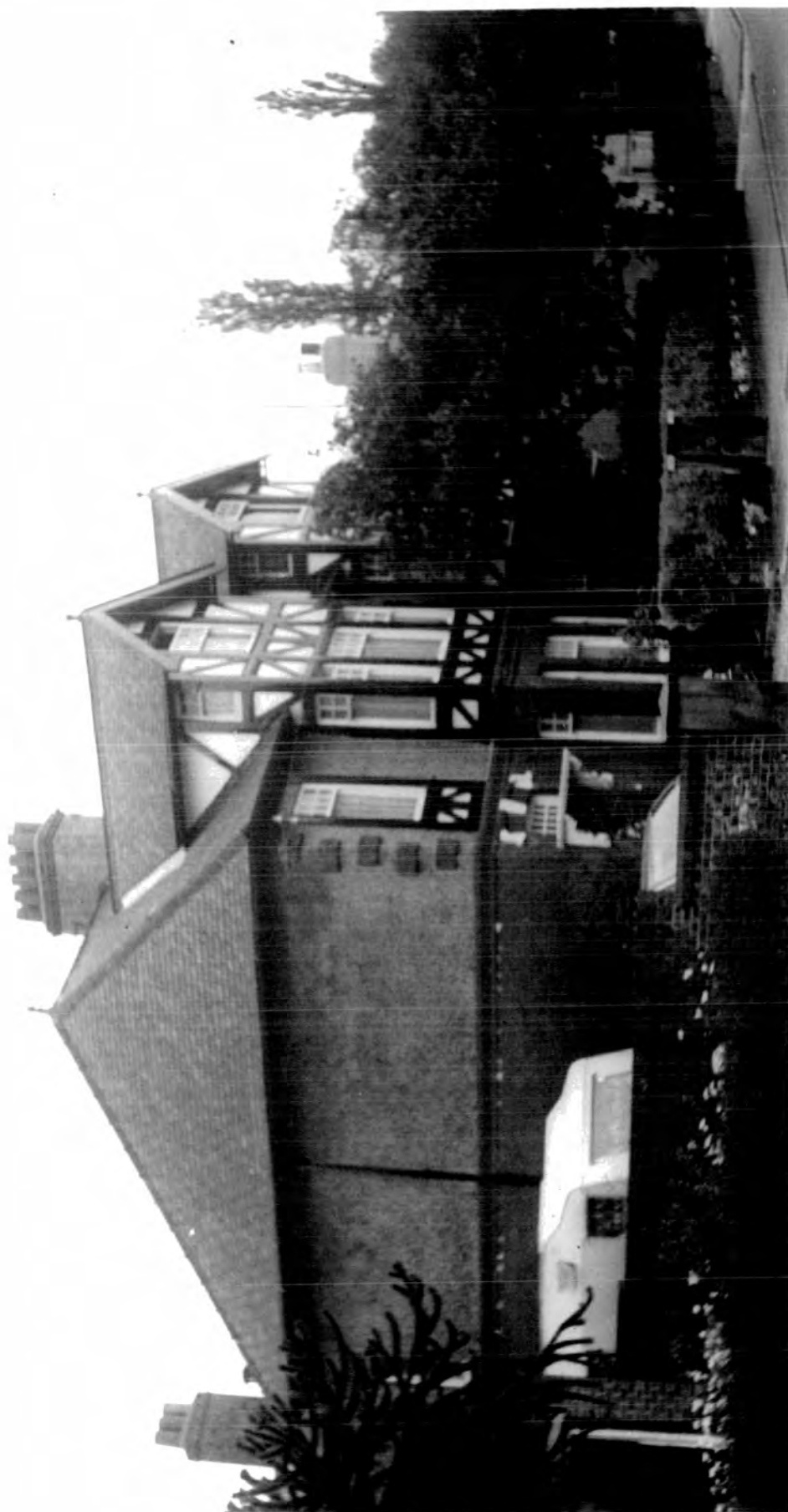


PLATE 17a



PLATE 17b



PLATE 18a



PLATE 18b

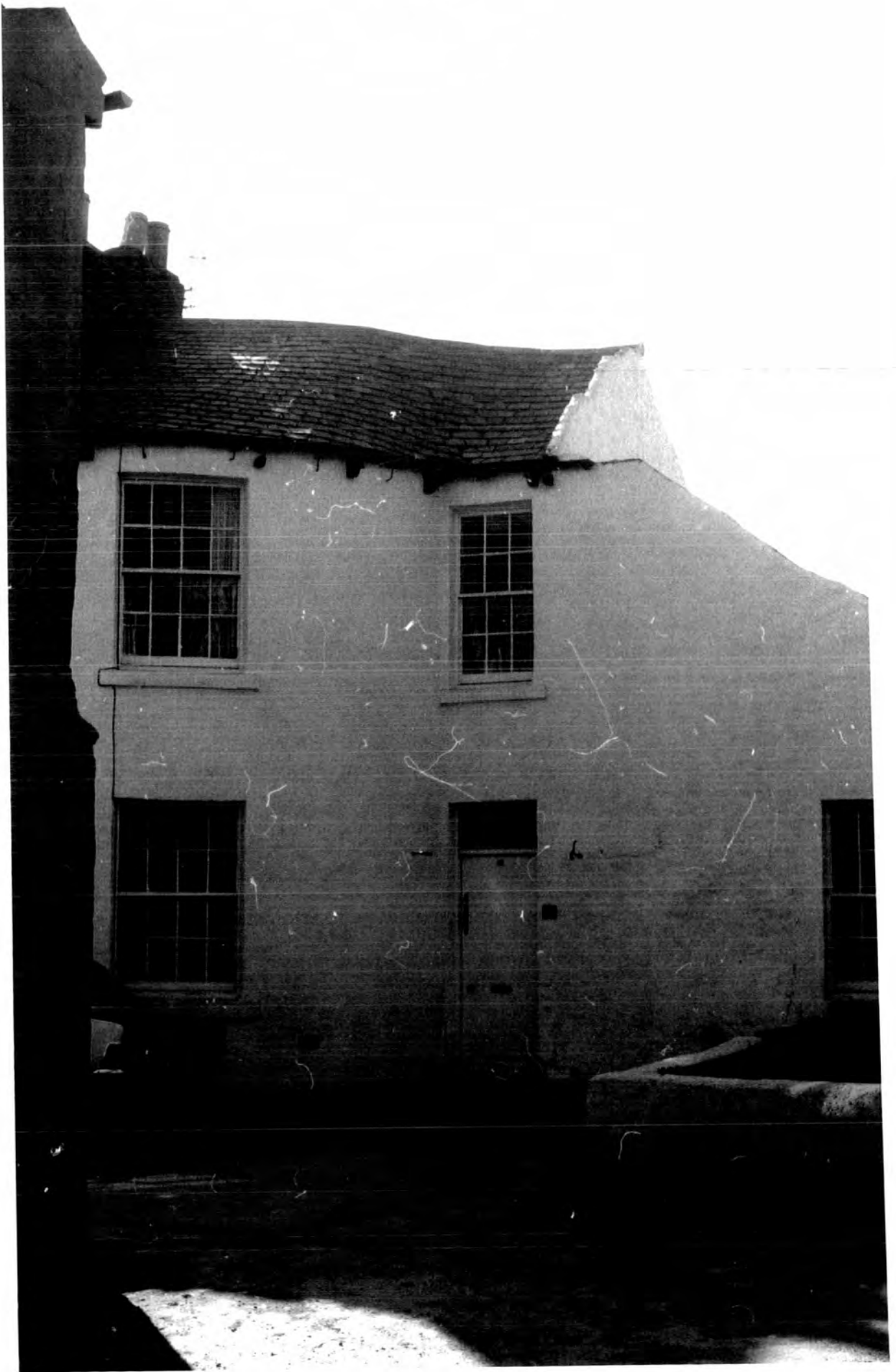


PLATE 18c



Appendix 1.1 Size of urban settlements in England and
Wales, 1801 and 1851

a) 1801, settlements termed 'Towns' and 'Cities' in the census

<u>Population</u>	<u>Total number of settlements</u>	<u>Total population</u>
less than 1,000	61	
1,000 -	82	
2,000 -	69	
3,000 -	47	
4,000 -	25	
5,000 -	13	
6,000 -	13	
7,000 -	14	
8,000 -	7	
9,000 -	5	
Total	336	45.6%
10,000 -	29	
20,000 -	4	
30,000 -	2	
40,000 -	1	
50,000 -	0	
60,000 -	2	
70,000 -	1	
80,000 -	3	
Total	378	

b) 1851, settlements termed 'Boroughs' and 'Populous Places'

<u>Population</u>	<u>Total number of settlements</u>	
less than 1,000	0	
1,000 -	4	
2,000 -	19	
3,000 -	18	
4,000 -	22	
5,000 -	13	
6,000 -	13	
7,000 -	7	
8,000 -	6	
9,000 -	4	
Total		106
10,000 -	38	
20,000 -	21	
30,000 -	16	
40,000 -	2	
50,000 -	4	
60,000 -	8	
70,000 -	2	
80,000 +	13	
Total		210

Sources : printed censuses 1801 and 1851

See Lawton (1978) for more detailed comments
on the definition of urban places in this
period.

Appendix 2.1 Quality of burial registers, parishes of
Durham City, 1538 to 1841

Year	Parish missing (a)	Lack part of year (b)	Year	Parish missing (a)	Lack part of year (b)
1538	**	*	1575	**	*
1539	**		1576	**	
1540	**		1577	**	*
1541	**	*	1578	**	*
1542	**		1579	**	
1543	**		1580	**	
1544	**		1581	**	
1545	**		1582	**	*
1546	**		1583	**	
1547	**		1584		*
1548	**		1585		
1549	**	*	1586		
1550	**	*	1587		
1551	**		1588		*
1552	**		1589		*
1553	**		1590		
1554	**		1591		
1555	**		1592		
1556	**		1593		*
1557	**		1594		
1558	**		1595		
1559	**		1596		
1560	**	*	1597		
1561	**	*	1598	**	*
1562	**	*	1599	**	
1563	**		1600	**	
1564	**	*	1601		
1565	**		1602		
1566	**		1603		
1567	**		1604		
1568	**		1605		
1569	**		1606		*
1570	**		1607		*
1571	**	*	1608		
1572	**		1609		
1573	**		1610		
1574	**		1611		

App. 2.1 Cont.

Year	Parish missing (a)	Lack part of year (b)	Year	Parish missing (a)	Lack part of year (b)
1612		*	1650	**	
1613			1651	**	
1614			1652	**	
1615			1653	**	
1616			1654	**	
1617			1655	**	
1618		*	1656	**	
1619		---	1657	--	---
1620			1658	**	
1621			1659	**	
1622			1660	**	
1623		*	1661	**	
1624			1662	**	
1625			1663	**	
1626			1664	**	
1627			1665	**	
1628			1666	**	
1629			1667		*
1630			1668	*	
1631			1669	*	
1632			1670	*	
1633			1671	*	
1634			1672	*	
1635			1673	*	
1636			1674	*	
1637			1675	*	
1638			1676	*	
1639			1677	*	
1640		*	1678		
1641			1679	**	
1642			1680	*	*
1643		*	1681	**	
1644	**		1682	*	
1645	**		1683	*	
1646	**		1684	*	
1647	**		1685	*	
1648	**		1686	*	
1649	**		1687	*	*

App. 2.1 Cont.

Year	Parish missing (a)	Lack part of year (b)	Year	Parish missing (a)	Lack part of year (b)
1688	*		1725		
1689			1726		
1690			1727		
1691	*		1728	**	
1692			1729		
1693			1730		
1694	*	*	1731		
1695			1732		
1696			1733		
1697			1734		
1698			1735		
1699			1736		
1700			1737		
1701			1738		
1702			1739		
1703			1740		
1704	*		1741		
1705			1742		
1706			1743		
1707			1744		
1708			1745		
1709			1746		
1710			1747		
1711			1748		
1712	**		1749		
1713	**		1750		
1714	**		1751		
1715	**		1752		
1716	**		1753		
1717	**		1754	**	
1718	**		1755	**	
1719	**		1756	**	
1720	**		1757		
1721	**		1758		
1722	**		1759		
1723	**		1760		
1724			1761		

App. 2 .1 Cont.

Year	Parish missing (a)	Lack part of year (b)	Year	Parish missing (a)	Lack part of year (b)
1762			1800		
1763			1801		
1764			1802	**	
1765			1803		
1766	*		1804		
1767			1805		
1768			1806		
1769			1807		
1770			1808		
1771			1809		
1772			1810		
1773	*		1811		
1774	*		1812		
1775			1813		
1776			1814		
1777			1815		
1778			1816		
1779			1817		
1780	*		1818		
1781			1819		
1782			1820		
1783			1821		
1784			1822		
1785	*		1823		
1786			1824		
1787			1825		
1788			1826		
1789			1827		
1790	*		1828		
1791	*		1829		
1792			1830		
1793	*		1831	*	
1794			1832	*	
1795			1833		
1796			1834		
1797			1835		
1798			1836		
1799			1837		

App. 2.1 Cont.

Year	Parish missing (a)	Lack part of year (b)	Year	Parish missing (a)	Lack part of year (b)
1838			1840		
1839			1841		

- Notes :
- a) ** major parish missing
i.e. at least one of St. Giles, St. Margaret,
St. Nicholas or St. Oswald
 - * minor parish missing
i.e. at least one of St. Mary-le-Bow or
St. Mary-the-Less
 - b) * major parish missing for at least two
months. This may be in addition to there
being a parish totally missing for
the year.

Sources : D.CRO. EP/Du MB 1, 2, 3, EP/Du ML 1, 4, EP/Du SG
1, 2, 4, 5, 6, 17, EP/Du SM 1, 3, 4, 6, 30, 31, 32,
EP/Du SN 1, 2, 3, 9.
DDPD. SR. Bishop's Transcripts, St. Oswald and
St. Mary-le-Bow
Undeposited registers, St. Oswald, Durham. Burials
1678 - 1800, 1801 - 1812, 1831 - 1853.
Headlam AW. ed. The Parish Registers of St. Oswald's,
Durham. Durham, 1891.

Appendix 2.2 Quarterly balance of baptisms, parishes of
Durham City (a), 1538 to 1751

Year	A. Total of baptisms, 1st Jan. to Lady Day	Annual total of baptisms	Lacks parish (c)	Defective (d)	A/annual total, %
1538	- (b)	-	*	*	-
1539	-	-	*	*	-
1540	-	-	*	*	-
1541	8	56	*		14.29
1542	5	44	*		11.36
1543	27	45	*		60.00
1544	10	51	*		19.61
1545	5	32	*		14.71
1546	17	40	*		42.50
1547	24	52	*		46.15
1548	29	55	*		52.73
1549	8	16	*	*	50.00
1550	2	6	*		33.33
1551	37	57	*		64.91
1552	0	18	*		0.00
1553	0	34	*		0.00
1554	0	23	*		0.00
1555	0	21	*		0.00
1556	0	12	*	*	0.00
1557	0	12	*	*	0.00
1558	0	13	*		0.00
1559	0	27	*		0.00
1560	0	41	*	*	0.00
1561	0	38	*	*	0.00
1562	9	73	*		12.33
1563	9	79	*		11.39
1564	12	57	*		21.05
1565	14	57	*		24.56
1566	14	60	*		23.33
1567	11	54	*		20.37
1568	21	70	*		30.00
1569	5	45	*		11.11
1570	11	41	*		26.83
1571	18	61	*		29.51

Year	A. Total of baptisms, 1st Jan. to Lady Day	Annual total of baptisms	Lacks parish (c)	Defective (d)	A/annual total, %
1572	21	64	*		32.81
1573	13	52	*	*	25.00
1574	14	67	*	*	20.90
1575	13	62	*	*	20.97
1576	19	85	*	*	22.35
1577	12	79	*	*	15.19
1578	17	62	*		27.42
1579	12	62	*		19.35
1580	16	74	*	*	21.62
1581	18	66	*	*	27.27
1582	18	72	*	*	25.00
1583	25	108	*	*	23.15
1584	17	111		*	15.32
1585	28	129			21.71
1586	34	115			29.57
1587	13	107			12.15
1588	11	85		*	12.94
1589	33	119		*	27.73
1590	33	98		*	33.67
1591	30	109			27.52
1592	26	120			21.67
1593	35	105		*	33.33
1594	29	92		*	31.52
1595	22	81		*	27.16
1596	17	65		*	26.15
1597	28	59		*	47.46
1598	9	86		*	10.47
1599	19	98		*	19.39
1600	28	100			28.00
1601	28	102			27.45
1602	37	110		*	33.64
1603	19	104		*	18.27
1604	41	126		*	32.54
1605	18	94		*	19.15
1606	18	115		*	15.65
1607	28	118			23.73
1608	23	122		*	18.85

	A. Total of baptisms, 1st Jan. to Lady Day	Annual total of baptisms	Lacks parish (c)	Defec- tive (d)	A/annual total, %
1609	28	105	*		26.67
1610	25	107	*		23.37
1611	25	104	*		24.04
1612	34	116			29.31
1613	24	122		*	19.67
1614	21	102			20.59
1615	33	116			28.45
1616	39	120		*	32.50
1617	33	110		*	30.00
1618	37	131	*		28.24
1619	32	122			26.23
1620	51	146		*	34.93
1621	41	127	*	*	32.28
1622	34	125		*	27.20
1623	26	112		*	23.21
1624	27	115		*	23.48
1625	26	134		*	19.40
1626	30	133			22.56
1627	42	171			24.56
1628	38	152		*	25.00
1629	31	135		*	22.96
1630	29	131			22.14
1631	30	152			19.74
1632	31	164			18.90
1633	36	163			22.09
1634	25	151			16.56
1635	43	179			24.02
1636	43	167			25.75
1637	42	157			26.75
1638	41	167			24.55
1639	36	148			24.32
1640	42	138			30.43
1641	36	144		*	25.00
1642	29	179	*	*	16.20
1643	29	140		*	20.71
1644	23	85	*	*	27.06
1645	4	20	*	*	20.00

Year	A. Total of baptisms, 1st Jan. to Lady Day	Annual total of baptisms	Lacks parish (c)	Defective (d)	A/annual total, %
1646	30	94	*	*	31.92
1647	16	38	*	*	42.11
1648	14	55	*	*	25.46
1649	4	21	*	*	19.05
1650	2	41	*	*	4.88
1651	9	39		*	23.08
1652	6	36		*	16.67
1653	12	60		*	20.00
1654	28	79		*	35.44
1655	24	83	*	*	28.92
1656	11	86	*	*	12.79
1657	24	64	*	*	37.50
1658	9	57	*	*	15.79
1659	13	63	*	*	20.63
1660	7	41	*	*	17.07
1661	10	70	*	*	14.29
1662	30	106	*	*	28.30
1663	27	144	*		18.75
1664	35	81	*		43.21
1665	41	152	*		26.97
1666	18	116		*	15.52
1667	41	159		*	25.79
1668	39	175			22.29
1669	43	149			28.86
1670	39	162			24.07
1671	35	171			20.47
1672	41	155			26.45
1673	38	158			24.05
1674	35	125			28.00
1675	36	138			26.09
1676	27	135			20.00
1677	32	132		*	24.24
1678	38	148			25.68
1679	35	156			22.44
1680	52	175			29.71

Year	A. Total of baptisms 1st Jan. to Lady Day	Annual total of baptisms	Lacks parish (c)	Defec- tive (d)	A/annual total, %
1681	40	155		*	25.81
1682	45	174			25.86
1683	31	156			19.87
1684	49	165		*	29.70
1685	48	160			30.00
1686	38	160			23.75
1687	49	181			27.07
1688	59	183			32.24
1689	42	178			23.60
1690	37	159	*		23.27
1691	45	179			25.14
1692	37	163			22.70
1693	40	166			24.10
1694	42	166			25.30
1695	39	174			22.41
1696	53	192			27.60
1697	37	164			22.56
1698	49	173			28.32
1699	22	151	*	*	14.57
1700	33	164			20.12
1701	46	172		*	26.74
1702	32	174			18.39
1703	52	159			32.70
1704	51	173			29.48
1705	42	168			25.00
1706	38	149			25.50
1707	56	174			32.18
1708	34	127		*	26.77
1709	32	166			19.28
1710	33	131		*	25.19
1711	29	116	*		25.00
1712	31	119	*		26.05
1713	42	149	*		28.19
1714	24	124	*		19.36
1715	26	138	*		18.84
1716	39	167	*		23.35

	A. Total of baptisms 1st Jan. to Lady Day	Annual total of baptisms	Lacks parish (c)	Defec- tive (d)	A/annual total, %
1717	40	119	*		33.61
1718	36	147		*	24.49
1719	39	155	*		25.16
1720	32	151	*		21.19
1721	38	158		*	24.05
1722	41	168	*		24.41 - - - - -
1723	32	163		*	19.63
1724	50	166			30.12
1725	45	188			23.94
1726	56	186			30.11
1727	34	160			21.25
1728	45	167		*	26.95
1729	40	171			23.39
1730	33	158			20.89
1731	59	203			29.06
1732	40	186			21.51
1733	46	181			25.41
1734	49	186			26.34
1735	46	183			25.14
1736	48	172			27.91
1737	48	188		*	25.53
1738	39	173			22.54
1739	36	183			19.67
1740	35	168			20.83
1741	36	146			24.66
1742	34	152		*	22.37
1743	39	151			25.83
1744	26	161			16.15
1745	38	166			22.89
1746	47	146			32.19
1747	35	153			22.88
1748	36	154			23.38
1749	36	162			22.22
1750	36	170			21.18
1751	40	166			24.10

- Notes :
- a) parishes are St. Giles, St. Margaret, St. Mary-le-Bow, St. Mary-the-Less, St. Nicholas and St. Oswald.
 - b) No data given as more than one major parish is missing.
 - c)* Lack any parish, except St. Mary-the-Less.
 - d)* Lack more than two months in any parish, except St. Mary-the-Less.
 - c) and d) were found not to be applicable in the period 1751 to 1841. This data is not given.

The method is based on the assumption that the number of baptisms in each season of the year should approximate those in the other seasons. Also each year should resemble other years unless :

- i) there is a sudden change in fertility, or the introduction of birth control
- or, ii) there is a change in baptismal practise either in the age at baptism or in the holding of baptisms for groups of children rather than for individuals. No such effect could be detected in this data.
- or, iii) there is defective registration.

For example, in the period 1877 to 1882, the number of births, not baptisms, registered in the quarter to March 31st in each year can be compared to the total for each year from the figures given by the Medical Officer of Health for Durham. These figures give the following proportions :

1877	25.93%	1878	27.31%	1879	24.75%
1880	24.73%	1881	25.67%	1882	24.83%

(for Sources see Appendix 2.7)

It should be noted, however, that this method must be taken in conjunction with evidence as to whether all the parishes have data for that year. It is possible for the remaining parishes to have an expected quarterly balance of baptisms despite the complete loss of data for one, or more, parishes.

Sources : D.CRO. EP/Du MB 1, 2, 3, EP/Du ML 1, 4, EP/Du SG. 1, 2, 4, 5, 6, 17, EP/Du SM 1, 2, 3, 4, 6, 30, 31, 32, EP/Du SN 1, 2, 3, 9.
DDPD. SR. Headlam, 1891.

Appendix 2.3 Seasonal baptism distribution, St. Nicholas'
parish, Durham, 1538 to 1751

- (1) Baptisms recorded between New Year and Lady Day as a percentage of total baptisms, using the year New Year to New Year's Eve.
- (2) Baptisms recorded between New Year and Lady Day as a percentage of total baptisms, using the old style year Lady Day to Lady Day.

Year	(1)	(2)	Year	(1)	(2)
1538	-	-	1562	23.53	38.10
1539	-	-	1563	25.00	16.13
1540	-	-	1564	26.67	28.57
1541	-	-	1565	16.67	18.52
1542	17.86	13.16	1566	16.13	16.67
1543	31.82	23.33	1567	17.24	16.13
1544	31.35	40.00	1568	17.14	20.00
1545	22.73	18.52	1569	6.25	6.45
1546	29.17	29.17	1570	20.83	14.29
1547	22.58	29.17	1571	24.32	32.14
1548	27.27	27.27	1572	40.00	30.00
1549	88.89	25.00	1573	22.58	20.00
1550	75.00	66.67	1574	14.29	14.29
1551	17.39	40.00	1575	31.58	20.00
1552	-	--	1576	25.00	34.78
1553	-	-	1577	15.63	17.24
1554	-	-	1578	19.35	18.18
1555	-	-	1579	16.67	13.79
1556	-	-	1580	20.00	23.08
1557	-	-	1581	15.39	14.29
1558	-	-	1582	31.43	33.33
1559	-	-	1583	15.39	14.29
1560	-	-	1584	25.58	33.33
1561	-	-	1585	28.13	21.95

Year	(1)	(2)	Year	(1)	(2)
1586	29.63	25.81	1619	19.51	26.67
1587	6.25	9.52	1620	32.35	25.00
1588	0.00	0.00	1621	54.55	34.29
1589	37.50	33.33	1622	26.32	31.25
1590	16.67	60.00	1623	16.22	17.65
1591	23.08	75.00	1624	16.67	16.22
1592	15.15	20.00	1625	30.43	31.82
1593	26.32	26.32	1626	15.00	15.79
1594	32.14	24.32	1627	30.00	34.62
1595	17.39	17.39	1628	23.91	20.76
1596	25.00	20.83	1629	17.78	18.61
1597	40.00	34.78	1630	27.03	21.28
1598	10.00	14.29	1631	13.64	18.18
1599	28.57	25.00	1632	-	-
1600	53.85	31.82	1633	19.57	-
1601	23.08	18.75	1634	-	-
1602	33.33	52.38	1635	21.57	-
1603	20.00	15.39	1636	19.15	18.37
1604	50.00	44.83	1637	36.59	28.30
1605	12.50	18.75	1638	23.26	27.78
1606	15.63	19.23	1639	12.00	14.29
1607	30.77	22.86	1640	35.48	20.00
1608	15.39	18.18	1641	27.50	35.48
1609	19.05	15.38	1642	-	-
1610	28.57	32.00	1643	-	-
1611	15.79	13.04	1644	27.78	-
1612	36.36	33.33	1645	-	-
1613	28.13	36.00	1646	28.30	-
1614	-	-	1647	33.33	17.39
1615	45.16	-	1648	27.50	40.74
1616	25.00	29.17	1649	-	-
1617	23.08	22.22	1650	-	-
1618	33.33	35.48	1651	33.33	-

App. 2.3. cont.

Year	(1)	(2)	Year	(1)	(2)
1652	-	-	1685	28.30	30.61
1653	-	-	1686	23.21	24.53
1654	-	-	1687	30.77	23.19
1655	-	-	1688	28.57	30.19
1656	-	-	1689	21.05	23.08
1657	35.72	-	1690	21.43	16.67
1658	-	-	1691	25.42	31.25
1659	-	-	1692	21.57	20.00
1660	-	-	1693	14.58	14.89
1661	11.77	-	1694	26.32	26.79
1662	28.57	40.00	1695	38.24	23.64
1663	26.00	34.21	1696	22.58	31.11
1664	34.04	30.19	1697	25.00	18.64
1665	32.00	34.04	1698	35.29	35.29
1666	17.07	17.07	1699	-	-
1667	29.63	32.00	1700	22.22	-
1668	15.39	17.39	1701	21.74	22.22
1669	28.57	32.00	1702	20.69	25.00
1670	15.39	16.67	1703	28.95	19.30
1671	13.51	18.52	1704	34.55	41.30
1672	38.00	22.89	1705	18.37	20.00
1673	21.43	27.91	1706	17.50	14.89
1674	27.27	21.43	1707	36.36	37.74
1675	31.11	30.43	1708	26.00	18.61
1676	22.45	26.19	1709	-	-
1677	27.27	19.15	1710	20.51	-
1678	23.53	25.00	1711	18.42	18.42
1679	23.81	21.74	1712	27.91	27.91
1680	30.00	31.92	1713	34.04	34.04
1681	37.78	32.69	1714	19.05	20.51
1682	27.08	31.71	1715	19.05	19.05
1683	28.57	28.57	1716	22.64	26.09
1684	35.85	35.19	1717	40.00	22.64

App. 2.3. cont.

Year	(1)	(2)	Year	(1)	(2)
1718	28.89	41.94	1735	25.86	26.79
1719	32.73	36.00	1736	19.30	20.37
1720	30.77	35.09	1737	28.33	26.98
1721	35.29	28.57	1738	29.41	25.86
1722	21.21	29.79	1739	19.67	25.00
1723	30.36	24.64	1740	12.28	12.50
1724	28.57	26.42	1741	24.07	20.64
1725	22.39	30.00	1742	21.43	22.64
1726	30.51	25.71	1743	27.66	22.81
1727	24.53	24.07	1744	13.79	19.05
1728	24.62	28.57	1745	25.00	16.67
1729	24.14	22.22	1746	32.69	36.17
1730	16.07	16.98	1747	16.67	14.63
1731	27.27	27.69	1748	30.61	33.33
1732	21.74	23.81	1749	20.83	22.73
1733	30.00	25.00	1750	21.82	24.00
1734	31.67	31.15	1751	22.92	20.37

Sources : D.CRO. EP/Du SN 1,2,3,9.

Appendix 2.4 Population Estimates, parishes and townships of Durham City and suburbs,
1548 to 1801

Source	Year	Multi-plier	St.Nich-olas	St.Giles	S.Bailey	N.Bailey	St.Marg-aret	St.Os-wald	Total
Chantry Returns	1548	+40%	997	588	-	366	766	952	3,640
Ecclesiastical Returns	1563	3.5	718	375	109	140	728	679	2,749
		4.5	923	482	140	180	936	873	3,534
		4.75	974	508	147	190	988	922	3,729
		5.0	1025	535	155	200	1040	970	3,925
Protestation Returns	1641	10/6	555	218	38	260	546	315	1,803
		2.4	799	314	55	187	787	453	2,596
		3.0	999	393	69	234	984	567	3,246
Hearth Tax Assessment	1674	3.5	823	280	102	207	665	413	2,490
		4.5	1058	360	131	266	855	531	3,201
		4.75	1116	380	138	280	903	561	3,377
		5.0	1175	400	145	295	950	590	3,555
Diocesan Book	1793	3.5	704	438	56	-	945	910	3,052
		4.5	905	562	72	-	1215	1170	3,924
		4.75	955	594	76	-	1283	1235	4,143
		5.6	1126	700	87	-	1512	1456	4,881
		7.35	1477	919	118	-	1985	1911	6,410
Census	1801	-	1754	940	154	477	2272	1827	7,530 a.

a. including, in addition, residents of The College.

Sources : SS.20 1850 Appendix VI pp. lix - lxxvi
DDPD. SR. copy of BM Harley 594 f. 187 ff.
SS.135 1922 pp.118-130, 144-147
D.CRO. M 6/1 (PRO. E 179/106/25)
DDPD. SR. DR. XVII. 1
Printed census, 1801

Multipliers :	1548	+40%	(Hoskins 1959 : 171)
	1563, 1674	x3.5	(Russell 1945 : 162)
		x4.75	(Laslett 1972b)
	1641	x10/6	(Hoskins 1959 : 173)
	1793	x5.6	national average, 1801
		x7.35	Durham City average, 1801

Appendix 2.5 Infant mortality in the parishes of Durham City,
1798 to 1841

Year	Total Baptisms	Total Infant Burials	Burials/1000 Baptisms
1798	275	36	130.91
1799	246	36	146.34
1800	227	56	246.70
1801	219	35	159.82
1802	222	21	94.59
1803	224	35	156.25
1804	231	23	99.57
1805	233	22	94.42
1806	296	29	97.97
1807	225	37	164.44
1808	230	29	126.09
1809	223	16	71.75
1810	237	22	92.83
1811	264	30	113.64
1812	257	30	116.73
1813	279	33	118.28
1814	314	25	79.62
1815	310	23	74.19
1816	307	24	78.18
1817	291	36	123.71
1818	300	36	120.00
1819	280	24	85.71
1820	271	23	84.87
1821	315	40	126.98
1822	310	45	145.16
1823	321	36	112.15
1824	263	52	197.72
1825	329	57	173.25
1826	303	31	102.31
1827	279	37	132.61

Appendix 2.5 (Cont.)

Year	Total Baptisms	Total Infant Burials	Burials/1000 Baptisms
1828	279	43	154.12
1829	270	39	144.44
1830	316	32	101.27
1831	322	54	167.70
1832	283	30	106.01
1833	345	41	118.84
1834	349	65	186.25
1835	390	38	97.44
1836	385	45	116.88
1837	444	51	114.87
1838	402	65	161.69
1839	443	65	146.73
1840	398	57	143.22
1841	402	68	169.15

Baptisms include those in Non-Anglican registers
D.CRO. M5/2 (PRO. 66 RG. 4 46, 473, 474,
1253, 1759, 2279, 2665, 3450)

Sources : DDPD. SR. Bishop's Transcripts, St. Oswald's and
St. Mary-le-Bow
undeposited registers, St. Oswald's
D.CRO. EP/Du SN 3,9
EP/Du SG 6,17,18
EP/Du SM 4,6,30,31,32
EP/Du ML 1,4
EP/Du MB 2,3

Appendix 2.6 Place of birth of persons buried, 1798-1812
Durham City and suburbs, (5 parishes)

<u>Abode</u>	<u>St.Marg-</u> <u>aret</u>	<u>St.Nich-</u> <u>olas</u>	<u>St.</u> <u>Giles</u>	<u>St.Mary-</u> <u>the-</u> <u>Less</u>	<u>St.Mary-</u> <u>le-Bow</u>	<u>Total</u>
N.England						
Co.Durham ^{a.}	21	7	39	1	1	69
Northumberland	2	-	20	1	1	24
Yorkshire	1	1	5	-	-	7
Cumberland	-	2	-	-	-	2
Westmoreland	-	-	1	-	-	1
Midlands						
Derbyshire	1	-	-	-	-	1
Lincolnshire	1	-	-	-	-	1
Lancashire	-	3	2	-	-	5
Cheshire	-	1	-	-	-	1
Warwickshire	-	-	-	-	1	1
South						
Surrey	-	1	-	-	-	1
Middlesex	-	2	-	-	-	2
Cornwall	-	2	-	-	-	2
London	-	2	-	-	-	2
Scotland	4	5	5	-	-	14
Ireland	2	-	1	-	-	3
Total	32	26	73	2	3	136

a. excluding Durham City parishes

Sources:- D.CRO. EP/Du SG.6.
SM. 4,6
MB. 2,3
ML. 1
SN. 3

Appendix 2.7 Contribution of natural increase and net migration to population growth, Durham MB, and surrounding districts, by decade 1841 to 1900

1841-50	Total <u>incr-</u> <u>ease</u> (a)	% <u>incr-</u> <u>ease</u>	Natural <u>incr-</u> <u>ease</u> (b)	% <u>incr-</u> <u>ease</u>	Net <u>migra-</u> <u>tion</u> (c)	% <u>incr-</u> <u>ease</u>
Durham Union (d)	17,098	44.01	6,649	17.11	10,449	26.89
Durham MB.	- 963	-6.81	nd(e)	nd.	nd.	nd.
St.Oswald RD.	2,894	30.55	781	8.24	2,113	22.31
St.Nicholas RD.	5,054	27.38	3,112	16.86	1,942	10.52
1851-60						
Durham Union	14,323	25.60	11,342	20.27	2,981	5.33
Durham MB.	900	6.82	1,318	10.00	- 342	-2.59
St.Oswald RD.	6,347	51.32	1,727	13.96	4,620	37.36
St.Nicholas RD.	237	0.01	4,760	20.25	-4,523	-19.24
1861-70						
Durham Union	21,733	30.93	14,687	20.90	7,046	10.03
Durham MB. (f)	318	2.26	213	1.51	105	0.75
St.Oswald RD.	10,682	57.08	3,532	18.87	7,150	38.21
St.Nicholas RD.	-1,686	-7.10	4,028	16.96	-5,714	-24.06
1871-80						
Durham Union	30,275	32.91	22,141	24.06	8,134	8.84
Durham MB.	526	3.65	1,107	7.68	-581	-4.03
St.Oswald RD.	15,574	52.98	6,940	23.61	8,634	29.37
St.Nicholas RD.	-2,737	-12.40	4,394	19.92	-7,131	-32.32
1881-90						
Durham Union	12,744	10.42	24,303	19.87	-11,559	-0.09
Durham MB.	-69	-0.46	900	6.03	-969	-6.49
St.Oswald RD.	4,603	10.24	8,574	19.07	-3,971	-8.83
St.Nicholas RD.	688	3.56	2,953	15.28	-2,265	-11.72
1891-1900						
Durham Union	2,612	1.93	24,370	18.05	-21,758	-16.11
Durham MB.	1,288	7.97	nd(g)	nd.	nd.	nd.
St.Oswald RD.	3,542	7.15	7,614	15.36	-4,072	-8.21
St.Nicholas RD.	1,112	5.55	3,212	16.04	-2,100	-10.49

- a) Population at end of decade minus population at beginning of decade. Including demographic events in institutions since these were not distinguished at first.
- b) Total births minus total deaths in the decade.
- c) Total increase minus natural increase. It must be stressed that this is net migration and gives no indication of the total of in and out movements.
- d) Durham Union (545) included St. Nicholas Registration District and St. Oswald Registration District. It was divided to form Durham (551), consisting of St. Nicholas RD. and St. Oswald RD. and Lanchester (550) in 1877.

PP.HC. 1877 xxv : 22-3 Table 17 page cxxxv
This table refers to Durham (545) up to 1877 and then districts 550 and 551 together.

- e) No data. George Shaw's tables and notebooks give a total of 3,202 deaths in the city between 1841 and 1850.
D.S.St. 312/L 11

But he does not cite births in the city, neither does the Medical Officer of Health make any retrospective comment, nor does the Inspector for the General Board of Health make any comment (Clark 1849). Burial Registers of the various churches cannot be assumed to be a complete record of deaths in this decade and the records of the Registrar of Births, Marriages and Deaths were not open to access. The printed returns of the Registrar-General do not list the town separately.

- f) No totals for births are available for Durham MB. in 1861, 1868 and 1869. The total of births in the other years of the period 1861 to 1870 was 3,238 and the total deaths for the whole decade was 3,409. The table gives an estimated natural increase by using estimates for births in 1861, 1868 and 1869. These estimates were calculated as the averages of adjacent known years.
Births in 1860 = 461, births in 1862 = 438, births in 1867 = 453, births in 1870 = 480.
Therefore the natural increase could have ranged from 250 to 173 and the net migration from 68 to 125 if extreme figures were taken rather than averages.
- g) No data. The quarterly reports of the Medical Officer of Health are not copied out into the minute books of the Durham Urban Sanitary Authority; DDPD. SR. D.City Vols.165, 166, 167 and 168 & Box 43/5. Neither are they all reported in the Durham County Advertiser; D.CRO. M1/46-47. In previous years not all were reported but it was possible to calculate the missing returns as in some years the Medical Officer drew up an annual report and in many years compared the births and deaths in that quarter with those in the corresponding quarter the previous year. This was impossible during the 1890s as such comparisons were not made.

Sources:

Annual Reports of the Registrar-General of Births, Deaths and Marriages. From 4th Annual Report, 1842 onwards.

Summary volumes PP.HC. 1862 xvii, 1872 xvii, 1884-5 xvii.365 ff, and 1914-16 viii.

D.S.St. 312/L11

DDPD. SR. D.City Vol. 161 p.337 Box 53 1/1/2, 1/2-18, 1/19/1, 1/20-1, 2/10, 2/18.

D.Adv. D.CRO. M1/23-47; Fri. Ap 6 1860 no. 2378 p.8 col. 3, Fri. July 6 1860 no. 2391 p.8 col. 3, Fri. Oct 5 1860 no.2404 p.2 col. 2, Fri. Jan 4 1861 no. 2417 p.8 col. 3-4, Fri. Jan 10 1862 no. 2470 p.2 col. 2-4, Fri. May 9 1862 no. 2487 p.2 col.2, Fri. Aug 8 1862 no. 2500 p.2 col.7, Fri. Nov 7 1862 no. 2513 p.2 col. 4, Fri. Jan 9 1863 no. 2512 p.8 col. 3, Fri. Ap. 13 1877 no. 3466 p.7 col. 4, Fri. July 6 1877 no. 3478 p.7 col. 2, Fri. Oct 5 1877 no. 3488 p.3 col. 4, Fri. Jan 4 1878 no.3501 p.7 col. 4, Fri. Ap 5 1878 no. 3514 p.7 col. 3, Fri. July 5 1878 no. 3507 p.3 col. 4-6, Fri. Oct 4 1878 no. 3520 p.7 col. 3, Fri. Jan 10 1879 no. 3534 p.7 col. 5, Fri. Ap 4 1879 no. 3546 p.7 col. 2, Fri. Aug 8 1879 no. 3564 p. 7 col. 3, Fri. Nov 7 1879 no. 3577 p.7 col. 5, Fri. Jan 9 1880 no. 3585 p.5 col. 6-7, Fri Ap 9 1880 no. 3598 p.7 col. 1, Fri. July 9 1880 no. 3609 p.7 col. 7, Fri. Oct 8 1880 no. 3682 p.7 col. 5, Fri.Feb 4 1881 no. 3672 p.7 col. 6-7, Fri. May 6 1881 no. 3685 p.7 col. 4, Fri. July 8 1881 no. 3694 p.7 col. 5, Fri. Oct 7 1881 no. 3677 p.7 col. 5, Fri. Ap 14 1882 no. 3704 p.7 col. 5, Fri. July 7 1882 no. 3716 p.7 col. 3, Fri. Oct 6 1882 no. 3729 p.7 col. 6, Fri. Feb 9 1883 no. 3747 p.7 col. 5, Fri. May 4 1883 no. 3759 p. 7 col. 4, Fri. Aug 3 1883 no. 3772 p.7 col. 4, Fri. Nov 9 1883 no. 3786 p.7 col. 6, Fri. Feb 8 1884 no. 3799 p.7, Fri. May 9 1884 no. 3812 p.7 col. 3, Fri Aug. 8 1884 no. 3825 p.7 col. 4, Fri. Nov. 7 1884 no. 3838 p.7 col. 6, Fri. Feb 6 1885 no. 3851 p.7 col. 5, Fri. Ap 3 1885 no. 3859 p.7 col. 5-6, Fri. May 8 1885 no. 3864 p.7 col. 4, Fri. May 7 1886 no. 3909 p.7 col. 4, Fri. Aug 7 1885 no. 3878 p.7 col. 7, Fri. Nov 6 1885 no. 3891 p.7 col. 6, Fri. Aug 6 1886 no. 3912 p.7 col. 5, Fri. Dec 3 1886 no. 3929 p.7 col. 4-7, Fri. Feb 4 1887 no. 3918 p.7 col. 4, Fri. May 6 1887 no. 3931 p.7 col. 6, Fri. Aug 5 1887 no. 3944 p.7 col. 6, Fri. Dec 9 1887 no. 3962 p.7 col. 5, Fri. Feb 3 1888 no. 3970 p.7, Fri. Sept 7 1888 no. 4001 p.3 col. 3, Fri. Feb 8 1889 no. 4023 p.3 col. 5, Fri May 3 1889 no. 4035 p.3 col. 4, Fri. Aug 9 1889 no. 4049 p.7 col. 6, Fri. Nov 8 1889 no. 4061 p.7 col. 7, Fri. Feb 7 1890 no. 4074 p.7 col. 3, Fri. Aug 8 1890 no. 4100 p.7 col. 7 and Fri. Feb 6 1891 no. 4126 p.7 col. 4.

Appendix 3.1 Booth's Industrial Occupational Classification

Based on Armstrong (1972), Booth (1886)

AG	1	Agriculture,Arboriculture	25	Food preparation
	2	Land Service	26	Baking
	3	Breeding	27	Drink
	4	Fishing	28	Smoking
M	1	Mining	29	Watches,Instruments,Toys
	2	Quarrying	30	Printing, Bookbinding
--	3	Brickmaking	--	31 Unspecified
	4	Salt, water works	T	1 Warehousing, Docks
B	1	Building Management		2 Ocean transport
	2	Building Operative		3 Inland navigation
	3	Roadmaking		4 Railway transport
MF	1	Machinery manufacture		5 Road transport
	2	Tool manufacture	D	1 Coal dealing
	3	Shipbuilding		2 Raw material dealing
	4	Iron and steel		3 Cloth dealing
	5	Copper, Tin, lead		4 Dress dealing
	6	Gold,Silver,Jewellery		5 Food dealing
	7	Earthenware, glass		6 Tobacco dealing
	8	Coals and gas		7 Wines & spirits dlq,Hotels
	9	Chemicals		8 Lodging & coffee houses
	10	Furs and leather		9 Furniture dealing
	11	Glue, Tallow		10 Stationery,Publication dlq.
	12	Hair, Bone, Horn		11 Household utensil dealing
	13	Woodworking		12 General dealing
	14	Furniture		13 Unspecified dealing
	15	Carriages, Harness	IS	1 Banking,Insurance, Acctg.
	16	Paper		2 General labour
	17	Floorcloth,Waterproof	PP	1 General administration
	18	Woollens		2 Local administration
	19	Cotton, Silk		3 Sanitary administration
	20	Flax, Hemp		4 Army
	21	Lace		5 Navy
	22	Dyeing		6 Police, Prisons
	23	Dress		7 Law
	24	Dress sundries		8 Medicine

Appendix 3.1 (Cont.)

- 9 Art, Amusement (Painting)
- 10 Art, Amusement (Music)
- 11 Literature
- 12 Science
- 13 Education
- 14 Religion
- DS 1 Indoor Domestic services
- 2 Outdoor dom. services
- 3 Extra services
- PO Independant, Property Owners
- other Indefinite, vagrants, prisoners, not known

Problems arose concerning specific occupations.

- a) The overlap between manufacturing and dealing:
currier, hosier, tallow chandler, tailor and
draper
- b) The overlap between manufacturing and office workers:
clerk, secretary to Gas Co. and slater's agent
were not classified according to their industry.
- c) Divisions within industries:
Coachspring makers were taken as in Armstrong (1972)
but should have been with other carriage builders,
dyers were taken as separate as in Booth (1886) but
some should have been grouped with carpet manufacturers
and drayman were taken as in Armstrong (1972) but
may have been employed by breweries.
- d) Labourers were taken as IS 2 if no other description was
given. If additional information was stated, for
example porter - merchant's labourer, they were grouped
with that industry. This may have upgraded some
casual labourers (Armstrong 1978).
- e) PP 2 overlapped other categories since some local government
officers were part time.
- f) Domestic servants overlapped with other categories:
coachman, gardeners, nurse, laundress.
- g) If more than one occupation was stated the first was used
for classification, except in the case of builders.
See Chapter 4 footnote 158.
- h) Choristers were classified as PP4 not PP10.

Modifications to the Registrar-General's 1921 classification
of socio-economic classes

Based on Armstrong (1972)

Additions to Class I

annuitant, assistant architect, astronomer, curate, gent.,
house proprietor, minister, 'money on mortgage', newspaper
proprietor, perpetual curate, writer.

Additions to Class II

agent, army NCO, bank cashier, carpet designer, colliery agent,
colliery overseer, Deputy Governor of the Gaol, farmer, farm
manager, gas manager, herballist, iron merchant's agent, marine
store dealer, medical galvinist, merchant tailor, mining
engineer, mission women, police superintendant, quack doctor,
reporter, solicitor's clerk, tea dealer, timber merchant,
worsted dealer, yeast merchant.

All persons declaring employees.

Additions to Class III

barber, birdstuffer, bottle maker, brickmaker, carpenter, carpet
weaver, cap maker, coach painter, coal inspector, coalminer,
countryman, cow keeper, daguarian artist, dyer, forgerman, gaol
warden, gilder, harness maker, hop dealer, horse shoer, milk
dealer, musician and instrument maker, mustard manufacturer,
needlewoman, overlooker carpet, paper maker, porter, quarryman,
rolleyman, saw maker, sergeant at mace, tanner, taper maker,
tinner, toll collector, tripe dresser, vet, woolcomber,
woolspinner.

Additions to Class IV

drayman, engine man, furnaceman, gatekeeper, keeps lodgers,
maltster, manglekeeper, paper sorter, railway bank rider,
stocking knitter, sweep, tallow chandler, travelling panorama,
University servant, verger, waggonwayman, woolsorter.

Additions to Class V

buckster, lamplighter, molecatcher, 'none', pensioner,
retired.

Appendix 3.2 Coal Mines in the Vicinity of Durham City

AYKLEY HEADS

Sunk	1880's	Grant 1893	
Operating	1897	OS. Durham xxvii.1	
Disused	1919	OS. Durham xxvii.1	25"

BRASSIDE

Operating	1850	Bell 1850	
	1856	OS. Durham xx	6"
Access		Waggonway to Lambton Railway	
Disused	1896	OS. Durham xx. 10	25"

BROOMSIDE, Lady Adelaide

Operating	1856	OS. Durham xx	6"
Disused	1920	OS. Durham xx. 15	25"

COCKEN

Operating	1856	OS. Durham xx	6"
Access		Lambton Railway	
Disused	1920	OS. Durham xx.6	25"

CROOKHALL (See Sidegate)

CROXDALE

Sunk	c.1837-46	Grant 1973	
Operating	1856	OS. Durham xxvii.	6"
Access		Foot access. Waggonway disused	
	1920	OS. Durham xxvii. 13	25"
		N.E.Railway	
	Company Salvin family		

CROXDALE to Farewell Hall, (Name not known)

Disused	1856	OS. Durham xxvii.	6"
Access		Waggonway & enginehouse	

DURHAM MAIN

Sunk	1860's	Grant 1973	
	1856 (not shown)	OS. Durham xx	6"
Operating	1920	OS. Durham xx. 13	25"
Access		N.E.Railway	
	Company Londonderry, then Framwellgate Coal & Coke Co.		
Employment	1905	936	
	1915	425	Grant 1973

ELVET, Church

Known	1740	Grant 1971	: 28
	1856 (not shown)	OS. Durham xxvii	6"
Disused	1897	OS. Durham xxvii.1	25"
Access		foot access	
Company	1808	Mr. Bowlby	DDPD. PK. D & C.D. Audit
			Book B vii p.8

1815 Thos.Crawford D.Co. Adv. Sat.
Burnt House near Dec 21815 no. 65. p.3
Chester-le-Street col. 4

ELVET HILL

Disused 1897 OS. Durham xxvii.5. 25"
Access Foot access

ELVET, Swallow Leazes

Sunk 1828 Grant 1971b : 11 col.3-5
Operating 1856 OS. Durham xxvii. 6"
1897 OS. Durham xxvii. 5 25"

Access Foot access
Company Thos.Crawford
Employment 1843 50-60 D.Adv.Fri. 23 June 1843
p.1 col. 3

--- 1875 55-85 --- Grant 1973 -

FLINTOFF'S ENGINE, South Road

Sunk c.1720-50 Grant 1971 p.30
Disused c.1816 Grant 1971 p.30
1856 (not shown) OS. Durham xxvii. 6"

FRAMWELLGATE, Caterhouse

Sunk pre 1859 Grant 1973
1856 (not shown) OS. Durham xx 6"
Operating 1896 OS. Durham xix. 12 25"
Company 1859 Londonderry

FRAMWELLGATE MOOR

Sunk 1835 Walker 1857 p.32
Operating 5.5.1851 Green 1865-6 p.237
1856 Waggonway to OS. Durham xx 6"
Lambton Railway
1920 OS. Durham xx. 9 25"
Company 1835 Northern Coal Green 1865-6 p.237
Mining Co.
Employing early 1850's less than 100 Grant 1973

FRANKLAND

Operating 1856 Shaft, foot OS. Durham xx 6"
access

GRANGE

Operating 1856 N.E. Railway OS. Durham xx 6"
access
Disused by 1866 Grange Iron
Company Limited
using the site Anon. c. 1894 p.33

HARBOUR HOUSE

Disused	1856	(old shaft)	
Access	1856	road access	OS. Durham xx 6"
Disused	1920		OS. Durham xx.6 25"

HIGH GRANGE

Disused	1856	(old shaft)	OS. Durham xx 6"

HOUGHALL

Sunk	1842		Grant 1973
Operating	1842		Green 1865-6 p.239
	1856	Waggonway to N.E. Railway	OS. Durham xxvii 6"
Disused	1886		Grant 1971a p.39.
		Thos. Crawford Elvet Coal Co. 281	Grant 1971 p. 39.
Employing	1884		Grant 1973

KEPIER

Operating post	1856	(not shown)	OS. Durham xx 6"
Disused	1920	Foot access	OS. Durham xx.14 25"

KEPIER, Glue Garth

Sunk	1810		Bailey 1810 : 23-6
	1815		Grant 1973
Operating	1856		OS. Durham xxvii. 6"
Disused by	1880		Walker's 1880 pp.49-50
			OS. Durham xxvii.2 25"
Access		Waggonway to N.E. Railway	
Company	1810	Mr. Musgrave	Bailey 1810 : 23-6
	1850	Ralph Dixon & John Thwaites	DDPD. SR. D.City vol. 137.
	1860	Sir Geo. Musgrave	DDPD. SR. D.City vol. 140
		John Thwaites proprietor until his death in 1879	Walker's 1880 pp. 49-50

KEPIER GRANGE

Operating	1856	N.E. Railway access	OS. Durham xx 6"
Disused	1920	Foot access	OS. Durham xx. 14. 25"

KEPIER QUARRIES

Disused	1856	(old shaft)	OS. Durham xx 6"

KEPIER WOOD

Disused 1856 (old coal pit) OS. Durham xx 6"

LOW BURN HALL (See Croxdale)

LOW GRANGE

Operating 1850 Du.LC. Bell's Map 1850

OLD DURHAM, Lord Ernest Pit

Operating	29.11.1849		Walker's 1871 p.27
Disused	1893		Grant 1971 p.40
Company		Londonderry	Walker's 1871 p.7
		estate	-- -- --

SHINCLIFFE

Operating	1856	Waggonway to	OS. Durham xxvii 6"
		N.E.Railway	
Disused	1920	(air shaft)	OS. Durham xxvii.6 25"
Housing	1842	50 built	HC.PP. 1845 xviii:428

SIDEGATE

Sunk	1828		Grant 1973
Operating	1856	foot access	OS. Durham xxvii 6"
Disused	1897	(old shaft)	OS. Durham xxvii.1 25"
Company		Francis Johnson	
Employing		40 men	Grant 1973

Appendix 3.3 Origins of Carpet Weavers,* Durham MB., 1851

County of Origin	Total	Migrant carpet weavers/ 10,000 population of county of origin
Co.Durham	105	2.7
Worcestershire	18	0.7
Shropshire	6	0.3
----- Westmoreland	2	0.3
Cumberland	4	0.2
Northumberland	4	0.1
Yorkshire NR.	1	0.1
Yorkshire WR.	7	0.1
Wiltshire	1	0.04
Leicestershire	1	0.04
Staffordshire	1	0.02
Gloucestershire	1	0.02
Warwickshire	1	0.02
Lancashire	1	0.01
Total	153	

* Only persons describing themselves as 'carpet weaver' in order to exclude unskilled and semiskilled workers in woollen manufacturers. The total does not, therefore, correspond to that for woollen manufacture in the 1851 printed census, HC.PP. 1852-3 lxxxviii.2.

There were none from Devon where carpets were produced at Axminster from 1755 until 1835 (Hoskins 1954 : 325).

Source : D.CRO.M3/17 &18 (PRO. HO. 107/239), 1851
enumerators' books.

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Appendix 3.4 Employees declared by Employers resident in
Durham MB. 1851 and 1871

<u>Employees</u>	<u>1851 employers</u>	<u>1871 employers</u>
1	28	7
2	17	17
3	11	10
4	15	4
5	3	4
6	4	2
7	3	1
8	3	1
9		2
10	2	5
11	2	3
12		1
13	1	2
14	1	
15		5
16		
17	1	
18		
19		1
20	1	
21	1	
22	1	1
23		
24	1	1
26		1
53		1
60	1	
89		1
104		1
534		1
illegible	2	0
Total	98	72

Notes

- 1) Only manufacturing employers cited employees
- 2) Men, boys, women and girls totalled together

Sources : D.CRO.M3/17 & 18 (PRO.HO.107/239), D.CRO.M18/27
29 & 30 (PRO.RG.10 4962, 4963, 4964, 4965, 4966, 4967
& 4968)

Appendix 3.5

The Trade Guilds of Durham City

<u>Trade</u>	<u>Earliest documentation</u>	<u>Amalgamation</u>
<u>Weavers & Websters</u>	) 1 Aug. 1450	
* <u>Barkers & Tanners</u>	1468	) pre 1547 (Whiting 1939)
<u>Skinners & Glovers</u>	1327? 1468	
* <u>Carpenters & Joiners</u>	1468	)
Wheelwrights	-----	) 16th century (Spearman)
Sawyers		)
* Coopers		)
<u>Mercers & Grocers</u>	1393? 1468	)
* Salters	1345?	)
* Ironmongers	1394?	) confirmed 6th Oct.1561
Haberdashers	1464? 1467?	)
* <u>Cordwainers</u>	30th June 1458	
Barber Surgeons	)	)
Waxmakers	) 20th Feb.1468	) late 16th century
* Ropers & Stringers		) Rules 1655
		) defunct 17th century (Whiting 1939)
		But burial Aug.10 1670 St.Oswald's
		'Thomas Cooper s. of Mr. Isaac Cooper barber chirurgion' (Headlam 1891: 135)
<u>Butchers</u>	1403 (Harding 1958)	22 June 1520
Goldsmiths & Planners		)
* Pewterers		) 22nd May 1532
Potters		)
Glaziers		)
* Painters		)
<u>Drapers & Tailors</u>		confirmed 6th Nov.1549
<u>Fullers & Feltmakers</u>		
Clothworkers		)
Walkers		) 3rd March 1565
* <u>Curriers & Tallow Chandlers</u>		c. 1570

Appendix 3.5 (Cont.)

<u>Trade</u>	<u>Earliest documentation</u>	<u>Amalgamation</u>
* <u>Masons</u> &	1594	
Wallerers	(Hutchinson)	confirmed 1609
* Slaters	(Hutchinson)	
* <u>Smiths</u> &		
Cutlers		)
Bladesmiths	10th Sept.1610 (Surtees)	)
Lorrimers		) 1730
Locksmiths		) (Trueman 1858)
* Blacksmiths		)
* <u>Sadlers</u> &	1628	confirmed 1688
* Upholsters		(Surtees)
<u>Dyers</u> &	not known	not known
Listers		

Sources : Whiting 1939 : 143-262, 265-416 Trueman 1858 :171-2
 Parsons & White 1827 i : 153 ff

* apprentices enumerated in 1851 census

Those underlined formed the Corporation under the Charters
 of Bishop Matthew in 1602, Bishop Crewe in 1685 and
 Bishop Egerton in 1780

DDPD. SR. D.City vol.1 pp.1-9, 11-20,
 vol. 2 pp. 29-49

In comparison Alnwick had ten incorporated companies
 (Conzen 1969:24)

Appendix 3.6

Durham Markets

BARNARD CASTLE

- 1827 Parson & White, vol. i p.211
- 1837 Pigot & Co. p.132
- 1851 D.Adv. Fri. April 11 1851 no. 1910 p.5 col. 3
- 1893 Walker's p.51 (Wednesday)

BISHOP AUCKLAND

- 1650 move to make it fortnightly Tuesday failed,
Hutchinson 1794 iii p.353
- (1820-1) temp. Bishop Barrington (Thursday)DDPD. SR. D.City
-- Box 2 8/1/1 --
- 1827 Parson & White, vol. i p.225
- 1893 Walker's p.51 (Thursday)

DARLINGTON

- 13th century Monday Dodds 1915
- (1820-1) temp. Bishop Barrington (Monday) DDPD. SR. D.City
Box 2 8/1/1 p.2
- 1851 to have a weekly cattle market D.Adv. Fri. March 28
1851 no. 1908 p.6 col. 3
- 1868 (Monday) DDPD. SR. D.City Box 50/527
- 1893 Walker's p.51 (Monday)

DURHAM

- 1810 Bailey 1810 p.282 (Saturday)
- 1857 fortnightly cattle market(Monday)DDPD. SR. D.City
vol. 177 p.13
- 1868 weekly cattle market (Monday) DDPD. SR. D.City
Box 50/527
- 1893 Walker's p.51 (Saturday)

GATESHEAD

- Tuesday and Saturday but should be Friday,
Dodds 1915
- 1827 no mention Parson & White, vol. i pp. cxliii-cli
- 1834 no mention Pigot & Co. p.588

HARTLEPOOL

- Wednesday, Dodds 1915
- 1827 Parson & White, vol. i p.253
- 1834 no mention, Pigot & Co. p.157
- 1893 Walker's p.51

HOUGHTON-LE-SPRING

- 1825 plan to hold a market, DDPD. SR. D.City Box 2 8/2/1
- 1827 Parson & White, vol. i p.261

MIDDLETON-IN-TEESDALE

1827 Parson & White, vol. i p.269
1834 Pigot & Co. p.164
1893 Walker's p.51

SEAHAM HARBOUR

1834 no mention Pigot & Co. p.166
1843 plan to hold a fortnightly market, D. Adv.
Fri. 5 Jan 1844 no. 1531 p.1 col. 2

SEDGEFIELD

1312 'per diem Veneris' Hardy ed. Registrum Pal. Dun.
vol. ii 1874 pp.1180-1
1827 Parson & White, vol. i p.273
1893 Walker's p.51 (Friday)

SOUTH SHIELDS

1827 Parson & White, vol. i p.273
1834 Pigot & Co. p.169

STAINDROP

1827 Parson & White, vol. i p.294
1834 Pigot & Co. p.177

STANHOPE

1827 Parson & White, vol. i p.298
1834 Pigot & Co. p.177
1893 Walker's p.51

STOCKTON

1310 Wednesday, Dodds 1915
(1820-1) temp. Bishop Barrington, DDPD. SR. D.City Box 2
8/1/1 p.2
1827 Parson & White, vol. i p.301
1834 Pigot & Co. p.180
1893 Walker's p.51 (Saturday)

SUNDERLAND

1634 Friday, Dodds 1915
1820 Saturday, Improvement Act, DDPD. SR. D.City Box 2
8/1/5
1834 Pigot & Co. p.185
1893 Walker's p.51 (Saturday)

WOLSINGHAM

(1820-1) temp. Bishop Barrington, DDPD. SR. D.City Box 2
8/1/1 p.2
1827 Tuesday, Parson & White, vol. i pp.377, 378
1834 Pigot & Co. p.207
1893 Walker's p.51

Appendix 3.7 Composition of the Committees of the Joint Stock Gas Companies in Durham City, 1845 and 1873

a) City of Durham Consumers' Gases, 1845

Name	Occupation	Comm- issioner	On Corp- oration, 1845	On Corp- oration, other years
Benson J.	chemist			
Boyd J.	ironmonger			
Colpitts J.	brewer			*
Dixon R.	coalowner	*		
Forster J.	bank agent			*
Fowler J.	grocer			*
Goundry G.	schoolmaster			
Hancock J.	Mr.	*	*	
Heppell G.	bootmaker			
Holmes TR.	draper			
Hill B.	grocer			
Hubbick CJ.	vetinary surgeon			
Jackson R.	-			*
Jerrems J.	brewer			*
Lister J.	baker			
Oliver J.	-			
Petch W.	victualler			
Ramshaw W.	maltster			
Robson J.	-	*		
Robson J.	-	*		
Robson RN.	surgeon	*		
Salvin G.	landowner	*		
Shafto E.	wine merchant	*	*	
Shaw G.	surgeon	*	*	
Thwaites Jas.	victualler	*		
Thwaites Jn.	coal owner	*		
Thwaites R.	Esq.	*		*
Trueman W.	chemist	*		
Veitch JH.	newspaper prop.	*		*
Waddingham E.	draper	*		
Wallace J.	-			
Wanstall H.	tea dealer			
Ward W.	farmer			

Sources : D.Adv. 7 Nov. 1845 no. 1627 p.3 col.5, DDPD. SR.
D.City vol. 122, Walker's Directory 1846, Appendix 7.4

Appendix 3.7 (Cont.)

b) City of Durham Gas Company, 1845

Name	Occupation	Comm- issioner	On Corp- oration, 1845	On Corp- oration, other years
Allison J.	bank manager	*		
Bramwell J.	solicitor	*	*	
Brookbank J.	Esq.	*		
Burrell J.	-		*	
Chambers J.	bootmaker			*
Davison J.	notary	*		
Davison T.	tailor	--		*
Davison W.	Mr.	*		
Dixon R.	coal owner	*		
Elliott JF.	Dept. Lieut.	*		
Forster JH.	bank agent			*
Granger TC.	MP.			
Green W.	prison governor	*		
Greenwell H.	Mr.	*		
Henderson J.	carpet manufac- turer			
Henderson W.	carpet manufac- turer			*
Hoggett R.	Esq.	*	Mayor	
Hoggett T.	Mr.	*		
Hulme J.	-			
Hutchinson AW.	wine merchant	*		
Hutchinson W.	schoolmaster	*		
Oliver N.	surgeon	*	*	
Robson Ald.	builder	*	*	
Robson J.	-			
Rowlandson S.	deputy Treasurer to Dean & Chapter	*		*
Shields J.	grocer			
Story M.	currier	*	*	
Wardell J.	Mr.	*		
Webster W.	chemist			
Wharton WL.	landowner			
Wilkinson A.	Esq.	*	*	

Sources : D.Adv. 17 Oct. 1845 no. 1624 p.3 col. 4,DDPD. SR.
D. City vol. 122, Walker's Directory 1846, Appendix 7.4

Appendix 3.7 (Cont.)

c) City of Durham Gas Company, Directors, 1873

Name	Occupation	Address
Burdon Jn.-----	chemist - - - -	Gilesgate - - - -
Chapman JB.	grocer	Market Place
Hutchinson W.	-	
Macnally C.	schoolmaster	Allergate
Maltby JW.	MD.	Framwellgate
Marshall HJ.	solicitor	Sands House
Rowlandson S.	-	College
Scawin T.	saddler	Market Place
Sutton J.	-	Springwell Cottage

Sources : DDPD. SR. D.City Box 53.5, Walker's Directory 1874,
D.CRO. M 18/27 to 30 (PRO. RG. 10 4962 to 4968),
1871 census enumerators' books.

Appendix 4.1

Nominal Linkage

Method of Nominal Linkage

This was employed for building applicants, owners of property in the Durham City General District Ratebooks of 1850, 1860, 1870 and 1880, for matching the 1850 Ratebook to the 1851 Census and the 1870 Ratebook to the 1871 Census and for matching building applicants to Walker's Directory. It followed the outline of assumptions suggested by Wrigley for an intuitive method (1973:2).

Basic Data

Surname together with Christian name or initials

Assumptions

1. That identical names for the surname together with the Christian name and initials indicated the same person, within a specific-period of study-(but see below).

2. That a partly identical name, giving the surname, was the same person as another reference if other details remained the same.

These were (a) the address

(b) the rate-collector's sequence of rateable properties where the address was not recorded in full (Holmes 1973).

nb. (a) This was especially important for women who tended to be recorded by title, Mrs., Miss, rather than by Christian name or initials.

(b) But this may have introduced error in cases of fathers and sons resident at the same address.

3. That the persons concerned were resident locally.

Constraints

1. In the case of building applicants persons of identical full name were assumed to be separate people if a ten year gap occurred between applications.

An exception was made where the address remained constant.

2. Some changes in surname were allowed as spelling during this period were not fixed.

These were, in full, for building applicants:-

(a) Vowel shifts

Bellerby, Bellaby Geo. (succeeding months)

Hartley, Heartley Sam (same street)

Holliday, Halliday John (same street)

In the last case Walker's Directory listed both John Holliday and John Halliday at the same address and each name in duplicate for a father and son. But the 1871 census indicated only one father and son of the name Holiday so the census was accepted as a more reliable source.

Appendix 4.1 (Cont.)

(b) Plural endings

Brook, Brooks Thomas (same address)

(c) Spelling changes

Cummings, Cummins John (same street)
 Gilson, Gibson William (application and certificate indicate the same street and year)

--- --- Hayton, Haytor Matthew (same street)
 Mr. Waley, Mr. Whaley (same site)

(d) Initials

Rev. AE., AN. Headlam same site
 AO., AB. Smith same street, same year
 TN., TW. Trenholm

(c) and (d) were accepted since the building applications were culled from minute books which had their basis in verbal discussion. Slight spelling shifts were accepted as clerical errors.

The use of surname and details of Christian name or names rests on the assumption that there was not great repetition of surname and Christian name combinations within Durham City in the second half of the nineteenth century. The initial assumption was made from a qualitative appraisal but it can be demonstrated; firstly from Walker's Directory and then from the 1851 enumerators' books and the 1871 enumerators' books.

Repetition of names in Walker's Directory

In the 1847 Directory a total of 1,631 persons were listed alphabetically, excluding firms whose partners had separate entries. Taking a 'full name' to be the surname and either Christian name or initials there was repetition of names or other ambiguity in 19.57% of entries.

Types of ambiguity

1.	'Senior' and 'Junior'	14 persons	0.86%
2.	Mr./Mrs./Miss + surname	133 persons	8.16%
3.	Ambiguous entries eg. J.Herbert, Jos. Herbert	45 persons	2.76%
4.	Two identically named	108 persons	6.62%
5.	Three identically named	15 persons	0.92%
6.	Four identically named	4 persons	0.25%
Total			19.57%

Appendix 4.1 (Cont.)

The conclusion must be drawn that 80.43% of persons listed had a distinctive 'full name' or surname with Christian name or initials.

Those whose names were in some respect ambiguous could be distinguished by address.

Bias in Walker's Directory

The census of 1851 enumerates 2,497 heads of household. Walker's Directory is not strictly listing heads of household in its street listings but there is a tendency for this to be so. The directory in 1851 lists 1,137 persons so is a sample of the occupied population, and this sample is biased according to the occupation of the person.

<u>Occupation</u> ^{1.}	<u>1851 census</u> <u>heads of household</u>	<u>1851</u> <u>Walker's</u>	<u>% in</u> <u>Walker's</u>
PP	200	178	89.00
D	388	289	74.49
PO	122	65	53.28
B	198	93	46.97
MF	851	383	45.01
T	80	19	23.75
DS	213	47	22.07
AG	137	25	18.25
M	93	6	6.45
IS	120	7	5.83
Indefinite	34	0	0
Dependant	18	0	0
Residual	85	0	0

1. Booth 1886 (see Appendix 3.1a)

Occurrence of surnames in Durham MB., 1851

Ackroyd	1	Barreh	1	Booth	3
Adam	2	Barron	5	Borrowdale	1
Adamson	8	Barross	1	Bowey	4
Addimson	1	Barson	1	Boston	1
Addison	1	Bartram	1	Boss	1
Agnew	1	Basion	1	Bouet	1
Ainsley	3	Bateman	1	Bouglass	1
Alcock	1	Bates	1	Bourk	1
Alderson	6	Bateson	1	Bourke	1
Alderton	1	Battle	1	Bowley	1
Alexander ---	1	Baxter	---1	Bowlby	---1---
Alkson	1	Bayes	1	Bowman	1
Allan	5	Beavens	1	Bowron	1
Allanby	1	Beckwith	1	Boyd	7
Allen	1	Bedsham	1	Boyle	2
Allison	3	Bee	3	Bozman	1
Almond	1	Beeby	2	Bradford	2
Aminson	1	Beecroft	1	Bradley	3
Andas	1	Bele	1	Bramner	1
Anderson	10	Bell	12	Bramwell	1
Andrews	1	Bellamy	1	Bran	1
Andson	1	Bellerby	1	Brandford	1
Angers	1	Bentham	1	Brass	1
Appleby	3	Benson	1	Bray	1
Archfold	1	Benton	1	Brayshay	1
Armour	1	Bermingham	1	Brewis	1
Armstrong	3	Best	3	Brewster	2
Arrowsmith	1	Biggins	4	Brice	1
Ashton	1	Bilson	1	Briddick	1
Ashworth	2	Bilton	2	Bridon	1
Askew	1	Bimington	1	Briggs	5
Askey	1	Binkes	1	Brignal	1
Atkinson	18	Binks	1	Britson	1
Avery	1	Binns	1	Broadley	1
Ayre	3	Binter	1	Brockbank	1
Bagley	1	Birnes	1	Brogden	1
Baker	1	Blackburn	1	Brooks	1
Bailes	8	Blackett	4	Bone	1
Bailey	2	Blagdon	3	Bones	1
Bainbridge	7	Blair	1	Brotten	1
Balmbrough	2	Blake	1	Brotherton	1
Ball	1	Blakey	9	Browsers	1
Ballan	1	Blanch	1	Brown	29
Baly	1	Bland	5	Browncliff	1
Bamborough	1	Blaydon	1	Brownless	1
Bamshaw	1	Blench	1	Browning	1
Banks	2	Blenkinsop	5	Brownrigg	1
Bannister	1	Blunt	1	Brycton	1
Barker	1	Blyth	1	Buckley	1
Barlow	1	Bodger	1	Buddle	3
Barnes	3	Bonardale	1	Budon	1
Barns	1	Bond	3	Bulmer	4
Barnett	2	Bondin	1	Bungay	2
Barny	1	Bone	1	Burdon	3
Barras	1	Bonomi	1	Burhor	1

Burke	1	Clark(e)	15	Cundill	2
Burlinson	4	Clasper	1	Cunningham	1
Burn	3	Clayton	1	Cutheson	1
Burns	1	Clifton	2	Dale	1
Burnell	5	Coates	2	Dalley	1
Burnett	6	Cochrane	1	Dalton	1
Burrell	1	Cockburn	4	Daly	1
Burton	3	Coleman	1	Dalyell	1
Buston	1	Colling	1	Dance	1
Butler	1	Collingwood	1	Darling	1
Butterfield	1	Collinson	1	Davidson	1
Byers	1	Colnell	1	Davis	1
Byness	1	Colpitts	3	Davison	11
Cain	3	Coltman	2	Dawdon	1
Cairns	2	Cone	1	Dawson	1
Caldcleugh	10	Conn	1	Dawington	1
Cale	1	Cook	1	Dawsey	1
Callaghan	1	Cooke	1	Dawson	5
Calvert	3	Cookill	1	Day	3
Campbell	2	Cookson	1	Dean	2
Campsey	1	Cooper	1	Deanham	1
Canchild	1	Copeland	1	Deans	1
Caneghan	1	Cork	2	Dennison	1
Caraton	1	Corman	1	Dent	1
Carlin	1	Cornforth	3	Dents	1
Carlton	1	Cornwall	1	Dermont	1
Carnes	5	Corven	1	Devany	1
Calvert	2	Cory	1	Devine	1
Carolyn	1	Cottman	1	Devlin	1
Carr	7	Coulson	3	Dial	1
Carter	3	Coulterd	1	Dickens	1
Cartwright	1	Coundon	1	Dickenson	1
Carvens	1	Couner	1	Dickison	1
Castle	1	Coverdale	1	Dickinson	5
Castlehow	1	Cowans	2	Dickson	2
Cave	2	Coward	1	Ditchburn	2
Cawood	2	Cowell	1	Divine	2
Caygill	1	Cowen	1	Dixon	16
Chalder	1	Cowley	2	Dobson	3
Chambers	5	Cowl	1	Dockerty	1
Champion	1	Craggs	4	Dodd	1
Chandler	1	Cox	1	Dodds	8
Chaplin	1	Coxon	1	Dogherty	1
Chapman	7	Craig	1	Doinnin	1
Charlton	4	Craige	1	Donking	1
Chaytor	1	Crampton	2	Donnahey	1
Cherry	1	Crawford	1	Donnalley	1
Chickin	4	Crawforth	1	Donnison	1
Child	3	Cresswell	1	Dornsby	1
Chilton	1	Crofton	1	Douglas	1
Chisman	2	Crosby	1	Douglass	5
Chrishop	1	Crossling	1	Douthwaite	2
Christopher	2	Crowther	1	Downs	1
Christy	1	Crozier	1	Dowson	3
Chorlton	1	Cruddas	2	Doxley	1
Churchill	1	Cruikshank	1	Doyle	1
Champ	1	Cubit	1	Dragkorn	1
Chapman	1	Cummings	15	Drummond	1

Dryden	1	Fiddler	2	Goundry	2
Drysdale	1	Fidler	2	Goodfellow	2
Duffy	1	Fife	1	Goreland	1
Dunbary	1	Findale	1	Gowland	6
Duncan	2	Finwick	1	Goodall	1
Dunley	1	Firguson	1	Gownes	1
Dunn	3	Fisher	1	Gott	2
Dunter	1	Fleming	1	Gould	1
Durham	1	Fletcher	2	Goldsborough	1
Dykes	1	Flinn	2	Golightly	1
Eales	2	Flintoff	1	Grabham	1
Earle	2	Forby	1	Grace	1
Easby	1	Ford	1	Gradon	1
Ebdon	1	Forsith	1	Graham	13
Ebby	4	Forster	24	Grainger	2
Edger	1	Foster	1	Granger	2
Edwards	1	Fowell	1	Grant	2
Egerton	1	Fowler	2	Graves	1
Eggleston	5	Fox	1	Gray	8
Eicroft	1	France	1	Graydon	1
Eighty	1	Franks	1	Greatorrex	1
Elcorer	1	Frater	1	Green	4
Elder	1	Frazer	1	Greenwell	5
Eldy	1	Freemantle	1	Greenwood	1
Ellidger	1	Freland	1	Gregor	1
Elliot	19	French	4	Gregson	1
Ellis	2	Fuller	2	Grieveson	7
Ellison	1	Ferguson	1	Greivson	1
Elsbury	1	Gainford	1	Grey	5
Elsdon	1	Gainforth	1	Griffith	2
Elvin	1	Gannan	1	Grundon	1
Embleton	1	Gannison	1	Guire	1
Emery	1	Gansson	1	Gunn	1
Emmerson	8	Gany	1	Guy	1
Erighitew	1	Gardener	4	Hacker	1
Erskine	1	Gardiner	1	Hackworth	3
Estell	1	Gargett	1	Haggen	1
Etherington	2	Garth	1	Haggerty	1
Evelt	1	Garthwaite	1	Hain	1
Eviddle	1	Gascoigne	1	Hairey	1
Ewbank	1	Gellings	1	Haliday	1
Faigan	1	Gent	2	Hall	27
Fairbairn	1	Gettins	1	Hamilton	9
Fairclough	1	Gibbon	1	Hammond	1
Falknaham	1	Gibey	1	Hanby	2
Fallon	3	Gibson	8	Hancock	1
Fannon	1	Gilam	1	Handcock	1
Farney	1	Gilberton	1	Hanlas	1
Farrow	1	Giles	1	Hansell	2
Fawcett	4	Gill	4	Harbottle	1
Feagan	1	Gillespie	3	Harden	1
Featonby	1	Gilmore	1	Hardinge	1
Fenney	2	Gilroy	2	Hardy	1
Fenwick	8	Gleason	2	Hare	1
Ferens	2	Gleson	1	Hargrave	1
Ferguson	2	Gladdley	1	Harison	1
Ferry	2	Glenwell	1	Harland	1

Harle	2	Horn	2	Judson	1
Harper	2	Hornsby	1	Kanson	1
Harrison	13	Horsfield	1	Kasher	1
Hart	1	Houston	2	Kaye	1
Hartley	2	Howe	7	Kearton	1
Hastings	1	Howles	1	Keith	1
Haton	1	Howson	1	Kellan	1
Hay	1	Hubberthorn	1	Kellomichael	1
Hayar	1	Hubbick	4	Kelly	3
Hayles	1	Huby	1	Kelsey	1
Hays	2	Hudson	3	Kennady	3
Hayton	1	Hule	1	Kennardy	1
Heabside	1	Hull	1	Kerney	1
Healey	1	Humble	1	Kesboy	1
Heaton	1	Hughs	1	Kidd	1
Heaviside	1	Hunt	2	Kightley	1
He dley	4	Hunter	2	Killion	1
Heidley	1	Hutchinson	12	King	3
Hemmingway	1	Hutton	4	Kinshon	1
Henderson	4	Hyde	1	Kipling	2
Henry	1	Ibotson	1	Kirby	1
Henshaw	1	Ilderton	1	Kirk	1
Heppel	1	Ildeston	1	Kirkby	1
Heppell	1	Ingby	1	Kirkley	3
Hepple	1	Innes	1	Kirsop	1
Herbert	9	Irven	1	Kirton	1
Herdman	3	Irvin	1	Kitchen	1
Hering	1	Irvine	1	Knox	1
Herring	3	Irwin	1	Laidler	2
Heron	2	Iveson	1	Laing	4
Herron	1	Ivison	1	Lamb	2
Heslop	1	Iwen	1	Lambert	2
Hesp	1	Jack	1	Langlier	1
Hewlett	1	Jackson	24	Largey	1
Hickson	3	Jacques	1	Lassing	1
Higgins	2	Jalmer	1	Laundragon	1
Higgs	1	Jalner	1	Laurence	1
Hill	5	James	3	Lautherdale	1
Hillions	1	Jameson	1	Laws	2
Hills	2	Jammeson	1	Lawson	1
Hinckley	1	Jammison	1	Laybrow	1
Hind	3	Jamson	1	Laykin	1
Hines	2	Jaques	1	Lee	2
Hinge	1	Jarvis	1	Lees	1
Hobkirk	1	Jeffery	1	Leith	1
Hodgson	16	Jepson	1	Leroy	1
Hoggarth	1	Jenkins	1	Lewis	2
Hogg	1	Jennings	2	Liddell	1
Hoggett	2	Jenny	1	Liddle	8
Holborn	1	Jerrems	1	Lidster	1
Hole	1	Jeverall	1	Lightfoot	7
Hollin	1	Jewet	3	Lindsay	1
Holmes	2	Johnson	19	Lindsey	1
Hope	5	Johnston	1	Lindsley	1
Hopper	23	Johnstone	1	Linsley	2
Hopton	1	Jones	4	Lister	5
Hood	1	Jopling	10	Listster	1
Horans	1	Jiker	1	Littlefair	2

Littlefaire	1	Mavin	3	Molesworth	1
Littlewood	1	Mawson	1	Monkhouse	1
Liward	1	Maya	1	Monks	2
Lockey	1	Maynard	1	Mooby	1
Loftes	1	M'Can	1	Moody	4
Loftus	1	McArthur	1	Moon	1
Long	1	McCabe	1	Moor	2
Longmire	1	McCandrew	1	Mooran	1
Longstaff	7	McCloud	1	Moore	7
Lonsdale	3	McCormack	1	Moorhead	1
Loughborough	1	McCartay	1	Mordeur	1
Lovegreen	1	McCullock	1	Mordy	2
Lovin	1	McDonald	1	Morgan	8
Lowden	1	McEvoy	1	Morn	1
Lowes	6	McEwan	1	Morland	2
Lowey	--- 1	McFarner	-- 1	Morrell	- 1 -
Lowman	1	McGaven	1	Morris	2
Lowson	1	McGregor	1	Morrow	1
Lumley	6	McIlion	1	Mort	1
Lumsden	2	McIntyre	1	Morton	5
Machchlen	1	McKay	1	Moscar	1
Mcguigin	1	McKeenan	1	Moses	2
McIntyre	1	McKenzie	1	Mount	1
Macklam	2	McKewen	1	Mowbray	2
Macknally	1	McLean	1	Mowbry	1
Macknight	2	McLoughlin	1	Muff	1
Macnamarra	1	McKahon	1	Muft	1
Maddan	1	Meadows	1	Mullen	1
Maddison	10	Mear	1	Mulvell	1
Magash	1	Meckam	1	Murgatroyd	1
Magee	1	Medcalf	1	Murphy	1
Magistris	1	Meggeson	1	Murray	3
Maguire	1	Megoran	1	Musgrove	1
Magure	1	Meloy	1	Mutter	1
Mahan	1	Melross	1	Myers	4
Main	1	Melvy	1	Naggs	1
Malcolm	1	Mensforth	2	Nary	1
Mallen	2	Metcalf	5	Nathrey	1
Malley	1	Metcalfe	1	Neison	1
Mallon	1	Midcalf	1	Nellett	1
Mane	1	Middleton	7	Nelson	4
Mann	2	Milbourne	1	Nesbitt	2
Manners	1	Milburn	2	Nettleship	1
Mario	1	Milener	1	Nevison	1
Mark	1	Millar	1	Newby	4
Markham	3	Millbank	2	Newson	1
Marriner	1	Millburn	1	Newton	6
Marsden	2	Miller	4	Nichols	1
Marshall	14	Milligan	1	Nicholson	3
Martin	5	Mills	1	Nisbit	1
Mashem	1	Milner	3	Noble	2
Mason	1	Minns	1	Nogans	1
Mather	5	Minshall	1	Norie	1
Matley	1	Minto	1	Norman	1
Mattie	1	Mitchell	5	Norton	1
Mattison	1	Mitchinson	3	Obrion	1
Maude	1	M'Kany	1	O'Connell	1
Maughan	4	Mobb	1	Ogelby	1
Maven	1	Mohan	1	Oliver	11
Mavers	1	Mole	1	O'Neil	2

Ord	2	Proud	1	Ryan	1
O'Riordan	1	Proudlock	1	Rynas	1
Oriodon	1	Prudhoe	2	Salkeld	3
Oswald	2	Punshon	2	Salkes	1
Ovington	2	Pyle	1	Salmon	2
Owens	2	Quilt	2	Sanders	1
Pace	2	Race	1	Sanderson	3
Painter	1	Rafferty	1	Sandles	1
Palling	1	Ragan	1	Sang	1
Pallister	1	Raine	7	Sansfield	1
Palmer	13	Raitt	1	Sarsfield	1
Panaghan	1	Rake	2	Saunders	1
Panson	1	Ramsbottom	2	Savage	1
Park	1	Ramshaw	3	Savin	1
Parker	5	Raymond	1	Saycock	1
Parkin	1	Readhead	1	Sayer	1
Parkinson	4	Reavely	1	Scaif	1
Patrick	1	Reay	1	Scarth	4
Patterson	3	Red	1	Scawin	1
Pattinson	1	Redshaw	1	Scorer	1
Pattison	10	Reece	1	Scott	5
Patton	1	Reed	3	Sedgureth	1
Peacock	1	Reede	1	Sedwell	1
Pealters	1	Renders	1	Seed	1
Pearl	1	Renney	1	Seriston	1
Pearson	13	Rennison	3	Sewell	9
Pearton	1	Renolds	1	Sexton	1
Peele	6	Renwick	1	Seymour	1
Penman	1	Reveley	1	Shadford	1
Pentley	1	Reynolds	3	Shafto	5
Peoner	1	Richardson	21	Shanby	1
Pepper	1	Rickenby	1	Share	1
Perry	1	Ridley	1	Sharp	4
Petch	1	Riley	1	Shaw	7
Petrie	1	Ripley	1	Sheldon	1
Philipps	1	Rippon	3	Shepherd	1
Phillips	2	Rix	1	Sheppard	1
Pickering	3	Roberts	1	Shepyard	1
Pickerly	1	Robertshaw	1	Sheridan	2
Pickles	1	Robertson	3	Shields	1
Pierse	1	Robinson	31	Shippens	1
Pink	1	Robison	1	Shipperden	1
Pinkerton	2	Robson	26	Shobron	1
Pinkney	1	Rodham	1	Shord	1
Platt	1	Roe	1	Short	1
Plews	1	Rollin	1	Shotton	1
Plimmer	2	Rontree	1	Siddle	1
Plumpton	1	Rosontree	1	Sidgwick	1
Ponsonby	1	Ross	1	Sidson	1
Porter	2	Rowlandson	1	Sim	1
Poulton	1	Ruby	1	Sime	1
Pouden	1	Rudd	1	Simmons	1
Powney	1	Rule	1	Simpson	5
Prest	1	Rupel	1	Sindsley	1
Preston	1	Rush	1	Sisterton	1
Prince	1	Rushforth	1	Skelton	5
Probert	1	Rushworth	1	Skene	1
Procter	1	Rust	1	Slack	2
Proctor	3	Rutherford	8	Smilie	1

Smith	52	Swalwell	2	Vann	1
Smithson	1	Swan	3	Vasey	6
Smurthwaite	4	Sweeting	1	Veitch	2
Sneyd	1	Swinburn	3	Vest	2
Snowball	1	Swiney	1	Waddingham	1
Snowdon	11	Talbot	4	Waddington	1
Socket	1	Tarose	1	Waddle	1
Soggatt	1	Tate	2	Waggot	1
Solo	1	Tatters	1	Waistele	1
Soulsby	1	Taylorson	1	Waistell	1
Souter	1	Taylor	12	Waite	2
Southern	1	Teasdale	2	Wake	1
Southerst	1	Telfair	2	Wakeman	1
Southeson	2	Tempely	1	Wales	1
Sowerby	1	Tewster	1	Walford	1
Spavin	1	Thackray	1	Walker	13
Spedding	2	Theakston	1	Wall	4
--- Spence ---	1	Theakstone	1	Wallace	7
Spink	2	Thefahn	1	Walls	1
Spoore	1	Thevels	1	Walsh	1
Squirrel	1	Thew	1	Walton	2
Stack	1	Thirlwall	1	Wan	1
Stacker	1	Thirlwell	1	Wandless	3
Stakern	1	Thomas	1	Ward	9
Stafford	2	Thompson	37	Wardell	4
Stamp	1	Thornton	4	Wardropper	1
Stapylton	1	Thorp	1	Wassen	1
Stark	1	Thorpe	1	Watchman	2
Steel	1	Thwaite	1	Waters	1
Steele	2	Thwaites	10	Watkin	2
Stelling	1	Turlon	1	Waton	1
Stephenson	5	Tilly	8	Watson	15
Stescop	1	Tindale	2	Waugh	1
Stevens	2	Tindle	1	Wealands	1
Stewart	5	Tiplady	8	Webb	1
Stimpson	1	Tipping	1	Webster	1
Stobart	1	Todd	4	Weeland	1
Stochark	1	Todner	1	Weelands	2
Stockdale	1	Ton	1	Welch	1
Stocker	1	Tonns	1	Wells	2
Stodart	1	Toward	1	West	2
Stoddart	2	Trahl	1	Westgarth	3
Stoker	2	Trenholm	1	Wetherall	1
Stokoe	1	Trevorscott	1	Wetherell	5
Stone	1	Tristram	1	Wharton	3
Storey	4	Trotter	1	Wheatley	4
Story	3	Troughton	1	Wheavings	1
Stout	3	Trueman	1	Wheeler	2
Stuart	1	Tuart	1	Wheldon	1
Suggett	2	Tuer	1	Whiang	1
Sumers	1	Turnbull	11	Whillis	1
Summerbell	6	Turner	2	White	15
Summers	4	Turrell	1	Whithead	1
Surtees	1	Tweedie	2	Whitelock	1
Sutcliffe	1	Tyler	1	Whitfield	1
Sutherland	1	Tyther	1	Whittingham	1
Sutherst	1	Underson	1	Whilkey	1
Sutters	1	Unthank	1	Whilkie	2
Swainston	1	Usher	4	Wilkinson	13
Swale	1	Valks	1	Williams	1

Williamson	3
Willis	3
Wills	3
Wilson	19
Winder	1
Windsor	1
Winhop	1
Winkup	1
Winnington	1
Winston	1
Winter	9
Wise	1
Woltey	1
Wood	8
Woodifield	2
Woodness	1
Woodruff	1
Woodward	1
Wooler	1
Worthy	6
Wortley	5
Wouldhave	2
Wrakes	1
Wright	7
Wripple	1
Yarnell	1
Yates	1
Young	12

Appendix 4.1

Occurrence of surnames in Durham MB., 1871

Aberdeen	1	Bannister	1	Blackburn	2
Ackroyd	1	Barella	1	Blackett	3
Adams	3	Barker	2	Blackson	1
Adamson	7	Barmby	1	Blagdon	4
Adderson	1	Barnes	5	Blair	2
Addison	3	Barnet	1	Blakey	4
Ainsley	9	Barnett	1	Bland	3
Akenhead	1	Baron	1	Blenkinsop	5
Alderson	6	Barras	1	Blenkinsopp	1
Alexander	4	Barrington	1	Blake	1
Allan	7	Barron	2	Blockner	1
Allen	4	Barror	1	Bloomer	1
Allenby	1	Bartholomew	1	Blyth	2
Allinson	1	Bartram	1	Bond	4
Allison	4	Bateman	1	Bone	4
Almond	2	Bates	1	Booth	2
Ambler	1	Bateson	2	Bowdie	1
Anderson	18	Battensby	2	Bowen	1
Andrew	1	Batterbee	1	Bowes	1
Angus	1	Batting	1	Bowey	3
Appleby	9	Battle	1	Bowlby	1
Appleton	4	Baxter	1	Bowler	1
Archbold	1	Beadnall	1	Bowling	1
Archer	1	Beale	1	Bowman	1
Arckless	1	Beanlands	1	Bowmer	1
Arkless	2	Beatle	1	Bowron	2
Armes	1	Beavens	1	Bowser	1
Armour	2	Beckwith	1	Bradford	3
Armstrong	5	Beddison	1	Bradley	6
Arrowsmith	1	Bee	1	Brady	1
Ashworth	4	Beeby	1	Brammell	1
Asker	1	Beecroft	1	Bramwell	1
Askew	2	Belfair	1	Brannon	1
Askey	2	Bell	20	Brass	4
Atkinson	22	Bellerby	1	Bray	2
Aubut	1	Benett	1	Brecaster	1
Auty	1	Bensley	1	Brenkley	1
Avery	1	Benson	1	Branklin	1
Ayre	3	Bentley	1	Brett	1
Backhouse	1	Beresford	1	Brewer	1
Bagley	1	Besford	1	Brewis	1
Bales	7	Best	5	Brewster	1
Bailey	4	Beuchan	1	Briddick	1
Bainbridge	4	Bewicke	1	Briggs	4
Baines	1	Bexley	1	Bright	1
Baker	9	Bidser	1	Brignal	1
Baldwin	1	Biggins	4	Britton	1
Baleman	1	Billborrow	1	Broadfield	1
Ball	1	Bilton	1	Broadley	1
Ballan	3	Binks	1	Brockenhausen	1
Balmborough	1	Binns	1	Brogan	1
Bank	1	Bird	1	Brook	1
Banks	1	Birkinshaw	1	Brooks	2

Brown	49	Cartwright	1	Cooke	6
Brownless	1	Castiller	1	Cooney	1
Browney	1	Castle	2	Cooper	5
Brumning	1	Caughlin	1	Cope	1
Bryce	2	Causfield	1	Copeland	2
Buckle	1	Cavanagh	1	Copinger	1
Buckley	1	Cavannah	1	Copping	1
Buddick	1	Cave	1	Corbit	1
Buddle	1	Cawood	2	Corboth	1
Bulman	1	Chalden	1	Cornelly	1
Bulmer	5	Chalkon	1	Cornforth	3
Bunker	1	Chambers	3	Cornwell	1
Burden	1	Chapman	10	Corram	1
Burdon	4	Charlton	10	Costlo	1
Burke	1	Charman	1	Coulson	2
Burlinson	4	Chater	1	Coulthard	2
Burn	2	Cheesman	1	Cowan	1
Burnell	1	Cherry	2	Coward	2
Burnett	2	Chicken	3	Cowen	1
Burnie	1	Child	1	Cowens	1
Burnop	1	Chisman	2	Cowley	3
Burns	5	Chrishop	1	Cowter	1
Burnside	1	Christopher	2	Cox	2
Burrell	3	Christy	1	Coxon	5
Burton	6	Clack	1	Crabtree	1
Butterfield	1	Clamp	1	Craggs	7
Buxton	1	Clark	15	Craig	1
Boyce	1	Clarke	1	Crampton	5
Boyd	9	Clarkson	2	Cranford	1
Boyes	1	Clasper	1	Crangham	1
Boyle	2	Claygha	1	Crawhall	1
Bozman	1	Clayton	1	Cree	1
Byers	2	Clemison	1	Crichton	1
Bygroves	1	Cleugh	1	Croke	1
Byrne	1	Clifton	1	Crone	1
Caffin	1	Coates	5	Crooks	2
Cailton	1	Cochrane	1	Croskell	1
Cain	1	Cock	1	Crosui	1
Cains	1	Cockburn	1	Crow	1
Cairnes	2	Coharam	1	Crowther	1
Cairns	1	Colddick	1	Cullinson	1
Caldcleugh	7	Cole	1	Cumming	1
Cale	1	Coley	1	Cummings	8
Calheath	1	Collin	1	Cummins	2
Callaghan	1	Collins	1	Cundell	1
Calmer	1	Collinson	1	Cunningham	1
Calvert	1	Collison	1	Curley	1
Campbell	9	Colman	1	Curran	1
Can	1	Colpitts	3	Curtis	1
Carl	1	Coltman	1	Cuthbertson	1
Carley	1	Conelly	1	Dacky	1
Carnes	3	Conner	1	Dagg	2
Carny	1	Connon	1	Dalby	1
Carol	1	Connor	3	Dale	1
Carr	3	Conoley	1	Darkes	1
Carroll	2	Conolly	1	Darling	3
Carse	1	Consitt	1	Darnell	1
Carter	4	Cook	6	Davies	2

Davis	1	Dunn	9	Fish	1
Davison	11	Dunnalo	1	Fisher	2
Davy	2	Dunning	1	Fitzgerald	1
Dawsey	1	Dunwich	1	Flack	1
Dawson	4	Dwyer	1	Flawith	1
Day	2	Dykes	2	Fleetham	1
Dayles	1	Eacott	1	Fleming	2
Dean	4	Earle	4	Fletcher	3
Deanham	1	Early	1	Flinn	1
Dearmont	1	Easby	1	Flintoff	2
Delaney	1	Ebdy	4	Flower	1
Delany	1	Echels	1	Flowers	1
Dellon	1	Eden	1	Flynn	3
Dennis	1	Edington	1	Forbes	1
Dennison	1	Eggleston	6	Ford	1
Dent	3	Eggleton	1	Foreman	1
Desborough	1	Elder	1	Forster	20
Devine	1	Ellerton	1	Fossick	1
Devlin	1	Ellington	1	Fothergill	1
Dial	3	Elliot	1	Fotheringham	1
Dickinson	3	Elliot	11	Fowler	5
Dickons	1	Ellis	1	Fox	1
Dillon	3	Ellison	2	Francis	3
Dinkin	1	Elsdon	2	Frater	1
Ditchburn	1	Elvert	1	Frazer	2
Divine	4	Elvin	2	Freeman	1
Dixon	15	Emerson	1	French	3
Dobing	1	Emmerson	7	Frith	1
Dobson	3	Emson	1	Fryman	1
Dodd	7	Erwan	1	Fytler	1
Dodds	8	Etheridge	1	Gagon	1
Dodsworth	2	Evans	3	Gainford	3
Donaldson	1	Ewbank	1	Gair	1
Donelly	1	Fagan	2	Gallagher	1
Donkin	2	Fairbain	1	Gannon	2
Donnahey	2	Fairclough	1	Garden	1
Donnhelly	1	Fallon	4	Gardener	2
Donnison	1	Faly	1	Gardner	3
Donnoly	1	Farmer	1	Gargen	1
Donough	1	Farmery	1	Gargett	1
Dorosan	1	Farrar	1	Garnett	1
Douglas	2	Farrell	1	Garry	1
Douglass	1	Farrow	2	Garth	1
Douthwaite	2	Farthing	2	Garthwaite	1
Downes	2	Fawcett	9	Gascoyne	1
Dowson	2	Fawell	1	Gatrell	1
Doyle	1	Fawill	1	Gaves	1
Dryden	3	Featherstone-		Geldert	1
Duddee	1	haugh	1	Gibben	1
Duddy	1	Fenny	3	Gibbon	2
Duffany	1	Fenwick	8	Gibbs	1
Duffey	1	Ferby	1	Gibson	12
Duffy	2	Ferguson	3	Gibury	1
Dunbar	1	Ferrens	3	Gilbertson	1
Duncan	2	Fidler	3	Gilhespy	1
Dunlary	1	Field	1	Gillespie	6
		Firth	1	Gillies	1

Gilligan	1	Hanson	1	Hodges	1
Gilroy	1	Harding	3	Hodgson	15
Gilson	1	Hardy	2	Hodley	2
Gladly	1	Hare	1	Hogarth	1
Glancey	1	Harewood	1	Hogg	2
Gleason	1	Hargreaves	1	Hoggett	2
Glenton	1	Harker	5	Hoggon	1
Gloatley	1	Harkles	1	Holdsworth	3
Golding	1	Harland	1	Holiday	3
Goldsborough	3	Harling	1	Hollyer	1
Goldsbrough	1	Harman	1	Holmes	3
Golightly	3	Harris	1	Holt	2
Goodall	1	Harrison	12	Honey	1
Gott	1	Harrow	1	Hood	1
Gould	2	Hartford	2	Hook	1
Goundry	2	Hartley	1	Hooper	1
Gowan	1	Hastings	1	Hope	6
Gowland	8	Hausell	1	Hopper	28
Grabham	2	Hauxwell	1	Horn	1
Grace	1	Havelock	1	Horns	1
Gradon	5	Haw	1	Hornsby	2
Grady	1	Hay	2	Horricks	1
Graham	14	Hays	1	Horsfield	1
Grainger	3	Haytor	1	Hoskin	1
Grant	2	Healey	1	Hoult	1
Graves	1	Hearon	1	Houst	1
Gray	8	Heaton	2	Howard	2
Greatorrex	1	Heaviside	4	Howe	7
Green	3	Hedley	3	Howey	3
Greenwell	6	Hedon	1	Howick	1
Greenwood	2	Henderson	5	Howitt	1
Gregson	1	Henry	3	Howse	1
Grey	1	Hepburn	1	Hubbick	1
Gribbin	1	Hepple	1	Hudson	7
Grice	1	Hepworth	1	Hughes	1
Grieve	2	Herbert	8	Humble	1
Grieveson	4	Herdman	1	Hume	1
Grievson	2	Heron	7	Hunt	2
Griffith	1	Herring	1	Hunter	4
Ground	1	Herrington	1	Huntly	1
Groves	1	Heslington	1	Hurdman	1
Growland	1	Heslop	3	Hurst	1
Guire	2	Hesp	2	Hutchinson	10
Gunn	1	Hetherington	1	Hutton	5
Gustard	1	Heugh	1	Hyde	1
Hacker	1	Hewitt	1	Ingram	1
Hackworth	1	Hewson	1	Innes	1
Haddaway	1	Hickson	3	Innis	1
Hagan	1	Higgins	2	Ireland	2
Haighly	1	Higgs	2	Irvin	1
Hall	25	Hill	10	Irvine	1
Hallas	1	Hinckcliffe	1	Issith	1
Haitley	1	Hinckley	1	Ivison	2
Hamilton	8	Hind	2	Jack	1
Hammond	2	Hindmarsh	1	Jackson	17
Hampsey	1	Hinds	1	James	3
Handcock	1	Hobkirk	1	Jameson	1
Handley	1	Hobkorn	1	Jamieson	1

Jamison	1	Laverick	1	Luke	2
Jaques	1	Lavin	1	Lumley	5
Jarvas	1	Laws	1	Lumsden	4
Jeckell	1	Lawson	5	Lym	1
Jefferson	1	Lax	1	Lynch	2
Jeffery	1	Laycock	1	Lynn	1
Jenkyns	1	Layfield	2	Lyons	1
Jepson	1	Laykin	1	MacArthur	1
Jerdine	1	Lazenby	1	Macbeth	1
Jerrems	1	Leadbiter	1	Macdonell	2
Jewit	1	Lean	1	Mack	1
Jewitt	4	Leatham	1	MacKay	1
Jobling	5	Lee	5	Macklam	1
Johnson	20	Lees	1	Macknight	2
Johnston	2	Leighton	2	Macnally	1
Jones	8	Le Keux	1	Madden	1
Jopling	3	Leonard	1	Maddison	13
Joppling	1	Lewis	3	Magee	1
Jubb	1	Leyburn	1	Magran	1
Judge	1	Liddell	4	Maguire	1
Judson	2	Liddle	5	Mahon	1
Jugby	1	Lidster	2	Main	1
Kane	1	Lightfoot	7	Mainsforth	1
Karn	1	Lincoln	1	Malcolm	2
Karpe	1	Lindale	1	Mallan	2
Kashna	1	Lindsay	2	Mallon	2
Kay	1	Lindsley	4	Maltby	3
Kearton	1	Lishman	1	Mann	5
Keenan	1	Lister	2	Manning	1
Kell	1	Little	1	Markey	2
Kellett	1	Littlefair	2	Marley	2
Kelly	10	Littlefar	1	Marrier	1
Kempe	1	Lockerbie	1	Marshall	15
Kennedy	4	Lofthouse	1	Martin	3
Kenney	2	Loftus	2	Mason	2
Kent	1	Logan	2	Matfin	1
Kerr	1	Loinsworth	1	Mather	2
Ketly	1	Long	2	Maude	2
Kidd	2	Longmires	1	Maughan	3
Killian	3	Longmyer	1	Mavin	4
Killowlee	1	Longrigan	1	Mavis	2
King	2	Longstaff	4	Mawson	2
Kinnear	2	Longstaffe	1	May	2
Kipling	2	Lonsdale	1	Maynard	2
Kirk	2	Lotherson	1	Mayor	1
Kirkley	3	Louey	1	M'Cann	1
Kirtley	2	Louth	1	McAnner	1
Knowles	1	Love	2	M'Carkeney	1
Knox	1	Lovegreen	4	McBride	1
Labourn	1	Lowdon	1	McCann	2
Laidler	5	Lowe	3	McCarter	1
Laidlow	1	Lowes	3	McClen	1
Lambert	3	Lowrey	1	McCloskey	1
Lancock	1	Lowris	1	McClury	1
Lancon	1	Lowson	2	McDonald	1
Lane	1	Lowther	4	McDonnell	1
Langlier	1	Lucas	1	McDoodle	1

McDormell	1	M'Kenny	1	Nutter	1
McEvoy	1	M'Manns	1	Oakley	1
McFee	1	Modrall	1	Oates	1
McGowan	1	Mohun	3	O'Brien	1
McGregor	4	Mole	1	O'Conner	1
McGrey	1	Molen	1	O'Connor	1
McGuire	2	Monkhouse	3	O'Hare	2
McIntosh	2	Monks	2	Old	1
McIntyre	1	Moody	4	Oldham	1
McKay	1	Moor	6	Oliphant	1
McKenna	2	Moore	9	Oliver	8
McKenny	1	Moorhouse	1	O'Neil	3
McKenzie	1	Moran	1	Ord	5
McKewin	1	Mordan	2	Oswald	5
McKey	1	Mordley	1	Otley	1
McLaren	1	Moreland	4	Owen	1
McLaughlan	1	Morgan	5	Owens	1
McLenn	1	Morley	1	Owery	1
M'Cloud	2	Morrill	1	Oxley	1
McMann	2	Morris	2	Oxnard	1
McMannis	1	Morson	1	Oyston	1
McManns	2	Morton	4	Pace	1
M'Crowin	1	Mourve	1	Padget	1
McVay	1	Mowbray	1	Page	1
M'Donnell	1	Murgatroyd	1	Pair	1
Meade	1	Murland	1	Palling	1
Mearis	1	Murphy	2	Pallister	4
Medd	1	Murray	3	Palme	1
Meeke	1	Mutter	1	Palmer	13
Meggeson	2	Myers	5	Park	4
Melrose	1	Narey	1	Parker	2
Merchant	1	Naylor	1	Parkin	2
Merton	1	Nearey	1	Parkinson	5
Metcalfe	3	Neasham	2	Parsall	1
Metcalfe	1	Needham	1	Patrick	1
Meynell	1	Nellis	1	Paton	1
M'Goar	1	Nelson	4	Patterson	2
M'Gowan	2	Nesbitt	2	Pattison	11
Middleton	4	Nethercott	1	Paul	1
Milbanke	1	Neville	1	Paxton	4
Milburn	1	Nevison	1	Peace	1
Millan	1	New	2	Peacock	2
Millbourne	1	Newbury	1	Pearce	1
Miller	3	Newby	3	Pearson	8
Milligan	1	Newstead	1	Peele	5
Millner	1	Newton	9	Pegg	1
Mills	1	Nichol	6	Pendegast	1
Milner	2	Nicholl	1	Pennington	1
Milun	1	Nichols	1	Penny	2
Minpling	1	Nicholson	7	Pent	1
Minshall	1	Nin	1	Pepper	2
Mitcalfe	1	Noble	4	Perry	2
Mitchel	1	Noirce	1	Peters	1
Mitchell	4	Nolan	1	Peveral	1
Mitcheson	1	Norman	2	Peverall	2
Mitchinson	2	Norton	4	Philips	1
Mitchison	1				

Phillips	4	Rennison	5	Scofield	2
Pickering	1	Renny	1	Schofield	1
Pickerly	1	Renwick	1	Scholfield	1
Pickerton	1	Revely	1	Scorer	2
Pickles	1	Reynolds	2	Scott	10
Pinkney	1	Richardson	18	Sedgwick	1
Piviner	1	Ricken	1	Seed	1
Plimmer	1	Rickerby	1	Sewell	8
Ponney	1	Riddington	1	Sexton	1
Porter	5	Riddle	1	Seymour	1
Pott	1	Rider	1	Shadforth	2
Potter	2	Ridley	2	Shafto	4
Poulton	1	Ridly	2	Shane	1
Pounder	2	Rigby	1	Shanks	1
Powell	2	Rigsby	1	Shannon	1
Powney	1	Rilton	1	Sharp	1
Pratt	5	Rimmington	1	Shaw	8
Preston	1	Rippon	1	Shea	1
Price	2	Ritson	1	Shear	1
Priest	1	Robert	1	Sheldon	1
Pringle	3	Roberts	1	Shelton	2
Procter	2	Robertson	4	Shepherd	5
Proctor	7	Robinson	42	Sheppherd	1
Prudhoe	1	Robson	31	Shevels	1
Pugh	1	Rogers	1	Shield	1
Punshon	2	Rollin	2	Shields	2
Purvis	1	Rolling	1	Sildon	1
Pyle	1	Ronan	1	Short	1
Queld	1	Rooney	1	Shotton	2
Quilt	1	Rose	1	Siddle	1
Quinn	2	Rowe	1	Sidgwick	1
Rabole	1	Rowlandson	1	Silk	1
Race	2	Rowntree	2	Silverston	1
Raine	9	Ruddock	1	Sim	1
Raitt	2	Rule	3	Simpson	9
Raitter	1	Rumford	1	Sinclair	1
Rake	2	Rushworth	1	Singlehurst	1
Ramsay	1	Russell	1	Skelton	2
Ramsbottom	2	Rust	1	Slack	1
Ramsey	1	Rutherford	8	Slackham	2
Ramshaw	7	Ruvane	1	Slater	1
Rannajan	1	Ryle	1	Slavir	1
Ranson	2	Sadler	2	Smales	1
Reacher	1	Salkeld	3	Smallwood	1
Readshaw	1	Salmon	1	Smart	1
Ready	1	Salter	1	Smiley	1
Reardon	1	Sanden	1	Smith	71
Reay	1	Sanderson	3	Smuthwaite	7
Redpath	1	Sarsfield	3	Snaith	1
Redshaw	1	Saunders	3	Snowball	1
Reece	1	Savage	1	Snowdon	10
Reed	7	Sayers	1	Socket	1
Regan	4	Saynor	1	Soin	1
Reid	1	Scarfield	1	Solan	1
Renney	1	Scarth	2	Solomon	1
Rennise	1	Scawin	1	Sotherland	1

Soulsby	1	Swinburne	2	Tyler	1
Soulston	1	Symmers	1	Unthank	1
Southern	2	Symons	1	Urpeth	1
Southworth	1	Talbot	5	Usher	6
Spedding	1	Talmadge	1	Vann	1
Spence	2	Tart	1	Vasey	5
Spriggs	1	Taygait	1	Vaughan	1
Spooner	1	Taylor	18	Vaux	2
Spurs	1	Teasdale	1	Veitch	3
Stack	1	Telfair	1	Ventor	1
Stafford	3	Telford	1	Vest	2
Stainsby	2	Telley	1	Waddell	1
Stanley	2	Thackeray	1	Waddingham	1
Starth	1	Thew	2	Waddington	1
Staverley	1	Thirlwell	1	Wade	1
Steadman	1	Thompson	30	Wadsworth	1
Stedman	1	Thornber	1	Waggitt	1
Steel	1	Thornton	5	Waill	1
Steele	3	Thorp	1	Wainwright	1
Steil	1	Thorpe	1	Waishell	1
Stephenson	4	Thubron	1	Waistell	1
Stevens	1	Thuburn	1	Waite	2
Stevenson	4	ThurLOW	2	Wakeman	1
Stewart	2	Thwaite	1	Walburn	1
Stimpson	1	Thwaites	18	Walker	14
Stobart	2	Tidman	1	Walkinshaw	1
Stockdale	2	Tighe	1	Wall	4
Stoddart	2	Tilly	4	Wallace	4
Stoker	1	Timms	1	Waller	1
Stonehouse	1	Tindale	2	Walley	1
Stones	1	Tinley	1	Wallis	1
Storey	4	Tiplady	3	Walls	1
Stout	4	Titman	1	Walsh	1
Strachan	1	Tobin	1	Walter	1
Strang	1	Todd	4	Walton	6
Strathman	1	Todner	1	Wandless	1
Straughton	2	Tomlinson	1	Wanless	3
Stuart	1	Toon	1	Ward	6
Suggett	1	Toward	1	Wardell	2
Summerbell	7	Towers	1	Wardle	1
Summers	1	Townley	1	Wardropper	1
Sunalo	1	Traughton	1	Warne	1
Surridge	2	Trenholm	1	Waters	2
Surtees	1	Trewitt	2	Watkin	2
Sutcliffe	1	Tristram	1	Watkinson	1
Sutherland	1	Trotter	2	Waton	1
Sutherst	1	Trueman	1	Watson	20
Sutton	1	Tucker	1	Waugh	1
Swailes	1	Tuker	1	Wearmouth	1
Swainston	3	Tulip	1	Wearns	1
Swallow	2	Turnbull	12	Weatherston	1
Swalwell	3	Turner	6	Weavers	1
Swan	1	Turners	1	Webb	2
Sweeney	1	Tute	1	Webster	3
Sweeting	2	Tweedie	1	Weddle	1
Sweetman	1	Twentyman	1	Weelands	4
				Welch	2

Weldon	1
Wellington	1
Wells	2
Welsh	3
Wemyss	1
Wesencroft	1
West	1
Westgarth	2
Wetherall	4
Wetherell	4
Whaley	1
Wharton	5
Wheatley	1
Wheeler	2
White	15
Whitehead	2
Whitfield	2
Whittingham	1
Whitwell	1
Whitwham	1
Wibley	1
Wigham	1
Wilkie	2
Wilkinson	16
Will	1
Willan	1
Willey	1
Williams	2
Williamson	4
Willis	2
Wills	2
Wilson	26
Windsor	1
Winn	2
Winter	4
Wise	4
Wood	8
Woodness	1
Woodruff	1
Woodward	1
Wooler	1
Wooton	1
Worthy	3
Wortley	9
Wouldhave	1
Wright	12
Yates	2
Young	15
Younger	1

Appendix 4.2 Building periods, the time span between the building application and the certificate of completion, in relation to the bank rate

<u>Building Period (months)</u>	<u>Total Constr- uctions</u>	<u>Bank Rate Range</u>	<u>Mode</u>	<u>Average</u>
1	4	3-7%	3%	4.25%
2	1	-	4	4.00
3	7	2-4	3	2.86
4	11	2-8	2½	3.73
5	22	2-10	4	4.36
6	26	2-9	3	4.25
7	24	2-8	3,5	4.83
8	14	2-9	4	4.75
9	21	3-8	5	4.91
10	16	2½-8	5	4.66
11	8	3-6	5	4.88
12	8	3-10	5	5.56
13	8	4-10	5	5.44
14	4	4-5	5	4.75
15	4	3-7	-	5.00
16	5	5-7	4	5.20
17	3	5-8	-	6.33
18	1	-	5	5.00
19	2	6-7	-	6.50
20	1	-	10	10.00
21	-	-	-	-
22	-	-	-	-
23	6	5-10	6	6.83
24	1	-	6	6.00
25	-	-	-	-
26	3	5-7	5	5.67
27	4	5	5	5.00
28	1	-	5	5.00
29	2	-	5	5.00
30	1	-	3	3.00
31	1	-	5	5.00
32	1	-	5	5.00
36	1	-	6	6.00
37	2	6-8	-	7.00
38	1	-	8	8.00
40	1	-	10	10.00
41	2	-	6	6.00

Sources : DDPD.SR.D.City Boxes 43/5,44,45,48,49,51/1,51/2.
Vols. 158,160,161,162,163,164,
165,166,167,168,177 and 178
Bylund Lodge, Durham, undeposited Building
Registers 1900-1909 and 1909-1927
Mitchell, BR. & Deane, P. Abstract of British
Historical Statistics
Cambridge UP. 1971

Mode and average calculated from the bank rate for each
months during the building period.

Appendix 4.3

Building Applicants, Durham City, 1850 to 1879, inclusive

-627-

Name	Applications (total dwellings)			Dwellings owned				Occupation
	1850-9	1860-9	1870-9	1850	1860	1870	1880	
Adamson, Jane	2	5		-	-	1	1	dressmaker
Adamson, RH.				-	-	-	-	innkeeper
Ainsley, W.				-	-	2	1 ex.	printer d. 1873
Allan, John		1		-	1	3 ex.	1 ex.	- d. 1875
Backhouse, Messrs.		2		1	1	2	3	bankers
Bamlett, G.			2	-	1	1	3	-
Barron, W.		1		-	-	-	-	joiner
Battersby, Bros.			1	-	-	-	16	drapers
Bell, Chas.				-	-	-	5	-
Bell, R.			1	1	-	-	-	-
Bellerby, G.			36	-	-	-	-	drill sergeant
Belough, HB.		1		-	-	1	-	general merch.
Bethel Chapel	1			-	-	-	-	Trustees
Biggins, C.				2	1	1 ex.	-	-
Blenkinsop, T.				1	2	2	2	butcher
Bone, J.				-	-	-	1	tinner
Boyne, Viscount				-	-	-	1	gent.
Bradford, W.				6	4	4 ex.	5 ex.	clothes broker

Name	Applications (total dwelling)				Dwellings owned				Occupation
	1850-9	1860-9	1870-9		1850	1860	1870	1880	
Brown, T.	1				3	2	-	-	porter
Brown, W.*	1	1			-	1	2 ex.	-	
Brown, G.	1				-	-	-	-	
Bulmer, T.			3		-	-	-	-	
Burdon, G.					5	2	6	2	cabinet mkr.
Burdon, J.					5	11	5+2 ex.	11	chemist
Burrell, RA.					-	-	6	6	proctor
Burton, W.					-	-	1	-	
Caldcleugh, F.		2		2	1	-	7	7	builder
Caldcleugh, J.					-	1	1	6	
Castle, Edward				2	-	-	1	1	butcher
Chapman, JB.					-	-	15	9	grocer
Charlton, R.	1	1			-	-	-	3	draper
Charlton, W.		1		2	-	2	-	3	mason
Charlton, W.					-	2	-	-	coke burner
Cherry, OM.	2	1			-	6	7	7	grocer
Cherry, W.		2	12		-	2	4	11	joiner
Chicken, John	5				-	-	5	2	cartman
Clark, M.		3			-	-	1	-	
Colpitts, John	4	3			11	28	38	35	brewer

Name	Applications (total dwellings)			Dwellings owned				Occupation
	1850-9	1860-9	1870-9	1850	1860	1870	1880	
Cooke, W.				-	-	-	2	-
Co-operative Soc.				-	-	4	13	-
Cornwell, W.	2		12	5	9	7 ex.	-	butcher d. 1869
Coulson, H.				21	5	4	3	-
Coulson, W.	1		3	12	7	7+1 ex.	-	iron founder 1865
Coward, G.				-	2	4	-	stationer d. 1874
Coward, J.		5		-	2	4	1	-
Cox, W.				-	-	-	2	-
Craig, J.			2	-	-	2 ex.	10	school board inspector
Crawford, T.				-	5	8	5	-
Crone, J. & T.				-	-	-	8	mason, pawnbroker
Crone, T.		4		-	6	11	1	pawnbroker
Crozier, Mr.		5		2	-	-	1	architect
Davison, G.*		6		1	1	6	9 ex.	-
Davison, J.		1		-	2	5	3 ex.	-
Davison, T.				6	1	-	6 ex.	cabinet mkr.
Davison, JR.				-	2	5	-	- d. 1871
Dean, M.*				5	6	3	1	worsted dlr. d. 1880
Dickinson, T.				-	-	3	6 ex.	-
Dickson, Mr.		2		-	-	-	-	-

Name	Applications (total dwellings)				Dwellings Owned				Occupation
	1850-9	1860-9	1870-9	1880	1850	1860	1870	1880	
Dixon, F.	1		6		-	2	1	-	-
Dixon, JC.		6	10		-	-	1	12	mason
Dixon, Sarah	1				-	-	-	-	-
Dodds, E.	3		1		1	1	1 ex.	1 ex.	publican
Donnahey, J.					2	2	2	2 ex.	publican
Douglass, T.		2			-	-	3	2	timber merch.
Dykes, JB.					-	-	1	-	vicar
Earle, W.		2			-	-	3	2	-
Ebdy, TC.		6			-	1	-	-	architect
Elliot, J.					7	7	6+1 ex.	7	mason
Elliot, P.		1			1	-	1 ex.	-	joiner
Elliot, Miss	2				-	7	-	-	-
Ellis, Miss			1		-	-	2	3	-
Ellison, Jos.					-	-	-	1	grocer
Ewbank, Mr.			9		-	-	-	-	grocer
Farthing, T.			4		-	-	-	6	-
Female Training College	1				-	2	-	-	Trustees
Ferens, WH. & J.		2			-	-	-	4	hatter
Ferguson, R.		4			-	-	7	-	-

Name	Applications (total dwellings)			Dwellings owned				Occupation
	1850-9	1860-9	1870-9	1850	1860	1870	1880	
Forster, Jane*				18	9	9	7	-
Forster, John	8	6		9	20	34	18+3 ex.	builder
Forster, Mary			1	-	-	-	-	-
Forster, S.				-	1	1	1	-
Fowler, G.	1			-	-	-	-	-
Fowler, J.			8	-	2	8	18	grocer
Gas Co.		1	1	8	-	1	9	company
Gibson, John		3	1	-	2	2	9	mason
Gibson, W.				-	-	1	1	butcher
Gill, W.		1		-	-	-	-	-
Gould, Mr.				-	-	-	2	-
Gould, Miss	1			1	4	5	-	-
Gowland, J.		2		1	9	-	-	carter/publican
Gray, A.			2	-	-	-	1	joiner
Gray, W.			1	-	-	-	3	tailor
Gray, Mr.	1			-	-	-	7	-
Green, Wm.*	1			3	2	5	-	-
Hall, E.		5	4	-	-	2	-	builder
Hall, Miss				-	-	1	-	-
Harp, J.			1	-	-	-	-	-

Name	Applications (total dwellings)				Dwellings owned				Occupation
	1850-9	1860-9	1870-9		1850	1860	1870	1880	
Hauxwell, G.		1			-	-	1	1	engineer
Hays, JW.		1			-	1	1	1	attorney d. 1876
Headlam, AE.					-	-	-	3	vicar
Henderson, J.		1			1	-	4	9	gent.
Henry, J.		1			-	-	-	-	-
Henshaw, J.		1			-	-	-	-	organist
Hill, J.					-	-	-	2	millar
Heron, G.				1	1	1 ex.	-	lex.	-
Hodgson, W.				1	-	1	1	2	-
Holliday, J.				5	-	-	2	2	shoemaker
Holliday, J.				3	-	-	-	-	general dlr.
Hope, G.		1		1	-	-	2	1	-
Hope, Jos.				1	-	-	1	-	timber merch.
Hopper, E.	1				-	-	-	-	-
Horn, J.					-	-	-	-	-
Hornsby, R.		1			3	-	3	-	P.O. clerk
Hoult, J.		1			-	-	1	1	-
Howe, J.					2	1	3	3	butcher d. 1880
Hubbick, CJ.					2	2	2	3	vet.
Hubbick & Peele		1			-	-	3	1	blacksmiths

Name	Applications (total dwellings)				Dwellings owned				Occupation
	1850-9	1860-9	1870-9		1850	1860	1870	1880	
Hudson, R.		1			-	-	-	1	cartman
Hutchinson & Greenwell		1			-	-	-	-	wine merch.
Hutton, J.	1				10	1	-	1	joiner
Hutton, Mary	2				-	2	2	2	grocer
Hutton, T.		1			2	2	4	4	bookbinder
Jackson, M.		2			-	-	1	-	milk vendor
Jackson, J.			1		2	1	1	4	clothier
Johnson, FD.					9	5	-	3	solicitor
Johnson, J.					-	-	1	35	brewer
Jopling, S.			6		-	-	-	2	candle mkr.
Jopling, T.		1			3	4	3	3	joiner
Kidd, W.					-	-	-	1	grocer
Lambert, J.			1		-	-	-	3	chemist
Liddell, W.			1		-	-	1	2	-
Lightfoot, W.		1			-	-	5 ex.	5 ex.	furniture dlr.
Lindsley, R.	3	3	4		-	2	6	17	china & horse dlr.
Lishman, J.			6		-	-	-	12	colliery viewer
Londonderry					25	11	-	10	gent.
Lovegreen, R.*	2		14		-	1	1	9	shoemaker
Lowe, J.			4		-	-	-	3	moulder
Lowery, P.			1		-	-	-	-	draper
Lumsden, J.*	5	2			3	3	6	2+2 ex.	ironfounder d.1873
Maddison, J.		1			4	1	2	1	-

Name	Applications (total dwellings)			Dwellings owned				Occupation
	1850-9	1860-9	1870-9	1850	1860	1870	1880	
Maddison, T.	1		5	-	6	-	3	-
Maddison, W.				1	2	6	5	-
Marfin		1		-	-	-	2	Rev.
Marshall, HJ.				15	15	7	9	solicitor
Marshall, W.				1	1	3	3	solicitor
Maud, W.		1		-	-	1	1	-
Mavin, J.		1	3 2	-	-	3	27	ironfounder
Mavin, T.				-	-	4	-	-
Mawson, J.			1	-	-	-	-	-
Menzies, J.			4	-	-	-	-	-
Milner, Mr.	2			-	1	1	2 ex.	confectioner
Mole, R.			1	-	-	-	3	plasterer
Monks, Mr.	2			-	8	8	-	merchant
Moody, G.	5			5	5	24	4	joiner d. 1879
Morgan, F.			5+	-	-	-	-	-
Morin, T.		3		-	-	-	-	-
Nat.Prov.Bank		1		-	-	1	2	bank
NE. Railway			1	3	6	10	7	company
Oliver, S.	1			-	10	5	5	-
Owens, P.		1		-	1	-	6	marine store dlr.
Palmer, Mr.	4			2	2	-	-	mason
Palmer, Mrs.	3	4		1	6	5 ex.	-	publican
Park, J.				-	1	-	-	-

Name	Applications (total dwellings)				Dwellings owned				Occupation
	1850-9	1860-9	1870-9		1850	1860	1870	1880	
Parkinson, R.			1		-	-	-	1	cartman
Parks, J.		2			-	-	-	-	-
Parr, W.			2		-	-	-	-	-
Parson, T.		2			-	-	-	2	-
Patrick, J.		3			2	3	8	12	solicitor
Paxton, TH.					-	-	-	1	yeast merch.
Pearson, JB.	1		1		-	-	-	-	-
Peele, E.			7		2	1	7	10	notary d. 1880
Peverell, R.		2			-	-	-	-	publican
Pickle		1			-	-	-	-	marine store dlr.
Porter, J.					-	-	-	1	grocer
Powell, T.		1			-	-	-	1	-
Powney, T.		2			-	-	-	-	-
Punshon, T.					-	1	-	3	mason
Purdy, R.					-	-	-	1	-
Raine, J.	1				2	1	-	1 ex.	gent. d. 1880
Ramsbottom, J.					-	-	-	5	butcher
Renny, R.	1	1	13		1	7	12	28	cartman
Richardson, J.			5		2	1	1	1	tailor
Rickerby, R.			3		-	-	-	-	-
Robinson, J.					-	-	4 ex.	1	-
Robinson, R.					-	-	1	-	-
Robson, C. & H.		2			-	2	12	12	cabinet mkr. d. 1880 wine merch.

Name	Applications (total dwellings)			Dwellings owned				Occupation
	1850-9	1860-9	1870-9	1850	1860	1870	1880	
Robson, J.	3	3		18	4	3	25 ex.	miller
Robson, R.*				-	8	8	9	builder
Robson, RN.				-	1	1	2	surgeon
Rollin, JG.				-	-	-	1	chemist
Rule, R.	4			2	12	14	10	slater
Rushworth, T.				-	-	-	1	gilder
Russell, W.				-	-	1	-	-
Salkeld, R.	2			4	5	5	4	assistant overseer
Sanderson, R.			32	-	-	1	7	builder
St.Giles' School		1		-	-	-	-	institution
St.Margaret's Sch.		1		-	-	1	-	institution
Sewell, J.				1	1	1	4	-
Sewell, W. *		2		-	4	4	4	draper
Shadforth, W.		2		-	1	1	1	auctioneer
Shafto, R.I.	5			7	4	4	11	brewer
Shields, J.				-	2	1	2	grocer
Smith, AO.				-	-	1	3	solicitor
Smith, G.	2			1	5	5 ex.	-	solicitor d. 1869
Smith, G.			1	-	-	6	-	bookbinder
Smith, Jas.	2	2	2	1	3	4	9	joiner
Smith, Jos.				-	-	3	3	chorister
Smith, W.				-	1	-	1	-

Name	Applications (total dwellings)			Dwellings owned				Occupation
	1850-9	1860-9	1870-9	1850	1860	1870	1880	
Smith, WH.			1	-	-	-	-	-
Snowball, Mr.	1			-	6	6	7	cartwright
Souter	2			-	-	4	-	hatter
Stokoe, RA.				-	-	-	1	draper
Surtees, J.	2	4		-	2	3	-	publican
Sutton, J.		15		-	-	19	19	draper
Swinburne, J.			1	1	4	8	1 ex.	-
Swinburne, J & G.				-	-	-	10	-
Smith, RD et al.			2	-	-	3	4	-
Teasdale, J.		5		-	-	1	-	cutler
Thurlow, RJ.		1		1	4	1	-	currier
Thwaites, J.			1	8	3	3	3	-
Thwaites, T.	3	3		2	6	13	1 ex.	engine builder
Thwaites, T. jr.		1		-	-	-	7	engine builder
University of Durham				31	23	36	31	-
Usher, TC.	1			-	3	-	-	-
Walker, R.			1	-	-	-	1	-
Walton, J.	1	1		-	1	-	-	cartwright
Walton, W.		1	1	-	-	1	2	-
Wardell, F.		2	3	-	-	-	15	-
Wardell, John	1			-	1	-	-	-
Wardropper			2	-	-	-	3	-
Wardropper, T.		1		-	1	1	-	-

Name	Applications (total dwellings)			Dwellings owned				Occupation
	1850-9	1860-9	1870-9	1850	1860	1870	1880	
Watson, J.	4			3	6	13	4	-
Watson, T.				-	-	2	2	-
Water Co.				2	-	-	-	-
Whaley, Mr.			5	-	-	-	4	joiner
Wharton, J.L.				-	-	5	4	gent./MP.
Wharton, W.L.		1		6	4	-	-	gent. d. 1867
Wilkinson, G.		2 ex.		4	1	1 ex.	-	solicitor d. 1866
Wilkinson, J.				3	-	4	5	-
Wilkinson, T.				15 ex.	-	26	-	-
Willan, John			12	-	-	-	2	chemist
Willan, Jos.		1	1	-	-	14	-	-
Willan, J.			1	-	-	-	-	-
Willan, T.			2	-	-	1	3	-
Williamson, J.		2		-	-	1	3	grocer
Wills, Mr.	1			-	1	1	1	cabinet mkr.
Wise, J.				-	-	3	1	joiner
Wortley, T.				-	5	5	3	grocer
Young, G.C.			12	-	-	-	-	-

* Indicates membership of The City and County of Durham Permanent Benefit Building Society D.CRO. D/DCB

This Appendix of applicants was originally devised to cover the period 1849 to 1915 but the lack of ratebooks after 1880 precluded comparison between applications and property ownership over the whole of those 66 years. Persons active as applicants were excluded if their activity was subsequent to 1880 with the exception of those applicants who owned property in 1880.

Sources : D.CRO. D/DCB subscription books 1864 - 1914
DDPD. SR. D.City vols. 137, 140, 142, 148
vols. 158, 160, 161, 162, 163, 164, 177, 178
Boxes 43/5, 44, 45, 48, 49
Walker's Directory 1850 to 1914

Appendix 4.4 Ownership of Rated Dwelling Units, Durham City,
1850 to 1880

1850	Units/ Owner	1	2	Areas/Owner			5	6	Total%
				3	4				
	1	42.33	-	-	-	-	-	-	42.33
	2	16.43	3.88	-	-	-	-	-	20.31
	3	6.98	3.57	0.62	-	-	-	-	11.17
	4	4.34	2.48	0.00	0.00	-	-	-	6.82
	5	2.48	1.86	0.31	0.00	0.00	-	-	4.65
	6	1.86	0.93	0.31	0.31	0.00	0.00	0.00	3.41
	7	0.93	1.40	0.15	0.00	0.00	0.00	0.00	2.48
	8	0.62	0.47	0.15	0.00	0.00	0.00	0.15	1.39
	9	0.78	0.15	0.00	0.00	0.00	0.00	0.00	0.93
	10	0.62	0.31	0.00	0.00	0.15	0.00	0.00	1.08
	10+	1.71	2.17	0.93	0.31	0.31	0.00	0.00	5.43
		79.08	17.22	2.47	0.62	0.46	0.15	0.15	645

1860	Units/ Owner	1	2	3	4	5	6	Total%
	1	41.73	-	-	-	-	-	41.73
	2	18.49	3.17	-	-	-	-	21.66
	3	6.87	3.52	0.00	-	-	-	10.39
	4	4.75	0.70	0.70	0.00	-	-	6.16
	5	3.87	1.76	0.53	0.00	0.00	-	6.16
	6	1.94	1.41	0.18	0.00	0.00	0.00	3.71
	7	1.23	1.23	0.18	0.00	0.00	0.00	2.64
	8	0.53	0.35	0.00	0.00	0.00	0.00	0.88
	9	0.70	0.70	0.18	0.18	0.00	0.00	1.76
	10	0.35	0.18	0.00	0.00	0.00	0.00	0.53
	10+	1.58	1.41	0.35	0.88	0.18	0.00	4.40
		82.04	14.43	2.12	1.24	0.18	0.00	568

1870	Units/ Owner	1	2	3	4	5	6	Total%
	1	48.84	-	-	-	-	-	48.84
	2	15.51	2.86	-	-	-	-	18.37
	3	7.35	2.31	0.14	-	-	-	9.80
	4	5.03	0.95	0.27	0.00	-	-	6.26
	5	2.18	1.22	0.27	0.14	0.00	-	3.81
	6	1.36	1.22	0.14	0.00	0.00	0.00	2.72
	7	1.22	0.68	0.14	0.00	0.00	0.00	2.04
	8	1.22	0.82	0.00	0.00	0.00	0.00	2.04
	9	0.14	0.54	0.14	0.00	0.00	0.00	0.82
	10	0.27	0.14	0.14	0.00	0.14	0.00	0.69
	10+	1.63	1.36	0.68	0.68	0.14	0.14	4.63
		84.75	12.10	1.92	0.82	0.28	0.14	735

1880	Units/ Owner	1	2	3	4	5	6	Total%
	1	51.22	-	-	-	-	-	51.22
	2	17.59	1.16	-	-	-	-	18.75
	3	8.34	1.16	0.13	-	-	-	9.63
	4	3.98	1.16	0.26	0.00	-	-	5.40
	5	2.70	0.90	0.00	0.00	0.00	-	3.60
	6	1.41	0.26	0.13	0.00	0.00	0.00	1.80
	7	1.03	0.90	0.13	0.00	0.00	0.00	2.06
	8	0.38	0.00	0.00	0.00	0.00	0.00	0.38
	9	0.88	0.39	0.38	0.00	0.00	0.00	1.66
	10	0.38	0.13	0.38	0.00	0.00	0.00	0.89
	10+	1.80	1.80	0.38	0.51	0.13	0.00	4.63
		89.73	7.85	1.79	0.51	0.13	0.00	779

Source : DDPD. SR. D.City vols. 137, 140, 142, 143.

Appendix 4.5 Duration of Building Firms, Durham City,
1849 to 1914

Name	Address	Trade	First listed	Last listed	Duration (years)
Adamson, Robert	Millburngate	1	1865	-	1
Ainsley, R.	22, Framwell-gate	1	1879	1907	29
Askew, John	Moatside Lane	2	1865	1881	17
Askew, J.T.	Palace Green	3	1882	-	1
Askew, J.	Moatside Lane	4	1889	1903	5
Baker, William	181, Gilesgate	1	1865	-	1
Barron Wm. & Bros.	144, Framwell-gate	3			
	North Road (1852)	3	1849	1853	5
Bell, John	174, Gilesgate	1	1856	-	1
Bell, John	174, Gilesgate	1	1859	1860	2
Bevis/Beevers & Clark	Hallgarth Street	4	1908	(1914)	(7)
Blagdon, Thos. R.	26, Framwell-gate	1	1865	1873	9
Blaker, John T.	208, Gilesgate	1			
	27, Gilesgate (1854)	1			
	Providence Row (1869)	1			
	Gilesgate (1870)	1			
	179, Gilesgate (1874)	1	1849	1874	26
Blakey, Wm. T.	Co-operative Terr.	5	1877	(1914)	(37)
Bone, H.	6, South St.	4	1899	1902	4
Bone, W.A.	7, South St.	4	1899	1903	5
Bowey, Wm. W.	27, Claypath	3	1849	1853	5
Bradley, J.G.	28, Avenue	4	1899	1908	10
Bradley, T.	27, Sherburn Rd.	6	1904	1906	3
Burnett, Joseph	Chapel Passage	1	1849	1850	2
Caldcleugh, A.E.	35, Old Elvet	4	1901	1904	4
Caldcleugh, A.E.	21, Hallgarth St.				
	35, Old Elvet (1913)	4	1909	(1914)	(6)

Name	Address	Trade	First listed	Last listed	Duration (years)
Caldcleugh, Francis	11, New Elvet	2			
	Elvet Waterside (1870)	2			
	2, Hallgarth St. (1897)	2			
	35, Old Elvet (1899)	2	1864	1900	37
Caldcleugh, F. & Son	35, Old Elvet	4	1905	1908	4
Calvert, Jon.	67, Gilesgate	1	1849	1860	12
Carrick, J.	Crossgate Peth	4	1900	(1914)	(15)
Chapman, John	9, Providence Row	1	1849	1861	13
Chapman, Wm.	9, Providence Row	1	1862	1863	2
Chapman, Geo.	9, Providence Row	1	1864	-	1
Charlton, Wm.	North Rd.	1	1863	1868	6
Coates, T.	76, Claypath	2, 1			
	41, Claypath (1897)	2, 1			
	Hallgarth St. (1899)	4			
	16, Mount-Joy (1906)	4	1886	(1914)	(29)
Coxon, Geo.	Neville St.	6			
	North Rd. (1861)	6	1849	1884	36
Dickens, Thos.	66, Claypath	1, 4			
	52, Claypath (1862)	1	1849	1862	14
Dixon, J.C.	18, Sutton St.	2, 1	1889	1897	9
Dixon, Major	North Rd.	5	1849	1853	5
Dowson, Jas.	115, Framwellgate	3, 2	1854	1857	4
Elliott, D.	113, Gilesgate	1			
	3, Young St. (1899)	4			
	Sunderland Rd. (1906)	4	1896	(1914)	(19)
Elliott, John	17, Gilesgate	1			
	146, Gilesgate (1865)	1			
	147, Gilesgate (1872)	1	1849	1873	25
Elliott, R.	149, Gilesgate	1	1875	-	1

Name	Address	Trade	First listed	Last listed	Duration (years)
Elliott,Wm.	Railway Ln. Gilesgate	7	1853	1855	3
Fallon,Thos.	122,Framwellgate	1	1854	1855	2
Forster,A.	6,Lambton St.	4	1899	1909	11
Forster,John	North Road	1,3,4,7, 8,9	1849	1876	27
Forster,Wm.	76,Gilesgate	3	1849	1850	2
Forster & Gradon	76,Gilesgate 107,Framwellgate (1852)	3 3,2	1851	1857	7
Fry,A.	8,Kepier Terr.	4,3	1899	1904	6
Gainford,John	62,Sadler St. --- 70,New Elvet (1854)	4 1	---	1849	1874 26
Gibson,F.	Atherton St.	2,1	1888	1899	12
Gibson,F.	49,Atherton St.	4	1900	1912	13
Gibson,Geo.	Castle Chare	3	1849	1850	2
Gibson,John	Tenter Terr.	1	1863	1875	13
Gibson W.& Bro.	49,Atherton St.	4	1913	(1914)	(2)
Gibson & Charlton	North Rd.	1	1859	1862	4
Gillespie,Jas.	19,Allergate	1	1859	-	1
Goodyear,C.	Sherburn Rd.	4	1901	1904	4
Goodyear,F.	11,Malvern Terr.	6,4	1904	(1914)	(11)
Gradon,Geo.	107,Framwellgate North Rd.(1867)	2 2	1859	1874	16
Gradon & Son	North Rd.	2,1,4	1888	(1914)	(26)
Graham,A.	Back Lane	4,3	1905	1909	5
Graydon,Peter	North Rd.	3 3	1850 1869	1865 1871	16 3
Hall,E.	Lambton St.	2	1870	1871	2
Hall,Thos.	12,New Bdgs., Hallgarth St. Magdalene Place (1856)	3 3,2	1849	1857	9
Hayes,J.	Station Approach N.Rd.	1	1896	-	1
Henry,John	35,Bow Ln. Dun Cow Ln. 11,North Bailey	2 2,3,9 9	1865	1872	8
Heron,Stephen	36,Crossgate	5	1849	1852	4
Hope,J.	Gilesgate	2	1871	1898	27
Hopper,Thos.	Chapel Pass.,Old Elvet(1852)	3			

Name	Address	Trade	First listed	Last listed	Duration (years)
	Lister's Bdgs. New Elvet	3	1849	1863	15
Howe, W.	Foundry Yd. Elvet Bridge	3			
	Framwellgate (1854)	3	1849	1855	7
Howe, Wm.	Golden Lion Yard	2			
	48½, New Elvet (1874)	3	1864	1876	13
Hunt, John	Western Hill	1	1856	1865	10
Hutchinson, Wm.	Freemans Place	1	1854	1855	2
Hutton, J.	40, New Elvet	2	1893	1897	5
Hutton, J.	52a, New Elvet	4	1900	1903	4
Hutton, Thos.	40, New Elvet	2	1869	1874	6
Jeckell & Peverall	Silver St.	2	1863	1864	2
Jopling, Mark	North Rd.	3	1849	1855	7
Jopling, R. & Co.	51, Hallgarth St.	3			
	50, Hallgarth St. (1854)	3			
	49, Hallgarth St. (1856)	3	1849	1863	15
Jopling, T.	50, Hallgarth St.	3	1856	1863	8
Jopling, T.	19, Allergate	3	1860	-	1
Kellet, Emanuel	24, Gilesgate	5			
	53, Gilesgate	5	1849	1866	18
Kell, J.	53, North Rd.	2, 1	1877	1897	21
Kell, J. & Sons	North Rd.	4	1899	1914	17
Kell, J.	Station Approach	1	1897	-	1
Kell, JR.	1, Nevilledale Terr.	4	1899	(1914)	(16)
Lightfoot, Wm.	63, Gilesgate	3, 2			
	85, Gilesgate (1870)	2	1849	1873	25
Long, R.	41, New Elvet	4			
	35, Church St. (1912)	4	1910	(1914)	(5)
Lovett, J.	76, Claypath	4	1899	-	1
Lowes, John	44, New Elvet	1			
	Western Hill (1859)	1			
	180, Gilesgate (1865)	1			
	186, Gilesgate (1874)	8	1856	1874	33
Lowes, J. & Son	180, Gilesgate	1	1888	(1914)	(28)
Lowes, John	Castle Chare	2, 3	1866	1869	4
Lowes & Smith	48, Framwellgate	3	1855	-	1
Mann, A.	Back Lane	4, 3	1906	1907	2

Name	Address	Trade	First listed	Last listed	Duration (years)
Manners, GT.	59, Gilesgate	2			
	Ellis Leazes (1906)	4	1899	1910	12
Mavin, Geo.	35, Gilesgate	3, 2			
	32, Gilesgate (1861)	2	1849	1882	34
Melross, Hen.	50, New Elvet	3, 2	1849	1872	24
Mole, Roger	114, Framwellgate	6			
	North Rd. (1860)	6			
	Mowbray St. (1873)	6			
	68, New Elvet (1888)	6			
	44, Old Elvet (1892)	6			
	Sadler St. (1893)	6			
	Colpitts Terr. (1897)	6			
	80, North Rd. (1899)	6	1856	1906	52
Mole, RW.	62, Sadler St.	6	1906	-	1
Mole, RW.	62, Sadler St.	6	(1914)	-	(1)
Moody, Geo.	83, Claypath	3, 2			
	84, Claypath	2			
	83, Claypath	3	1849	1879	31
Mowbray, TW.	Western Hill	2, 4	1889	1903	15
Nelson, H.	Elvet Waterside	2	1891	1897	7
Nelson, JE.	Station Lane, Gilesgate	5	1899	1914	16
Nelson, S.	33, North Rd.	4	1905	1906	2
Nesbitt, T.	1, The Avenue	6			
	70, North Road	6			
	20, Hawthorn Terr.	6	1873	1910	38
Oliver, Robert	61, Framwellgate	1			
	64, Framwellgate	1	1854	1873	20
Oliver, Thos.	12, Framwellgate	1			
	11, Framwellgate (1851)	1	1849	1855	7
Palmer, G.	149, Gilesgate	5			
	3, Lawson Terr. (1907)	5	1900	1911	12
Palmer, Mrs.	North Road,	1	1862	1863	2
Palmer, Thos.	121, Framwellgate	1			
	120, Framwellgate	1			
	North Rd.	1	1849	1862	14

Name	Address	Trade	First listed	Last listed	Duration (years)
Palmer, Thos.	North Rd.	1	1864	1865	2
Pattison, J.	113, Framwellgate	2	1865	1867	3
Peacock & Son	80, Gilesgate	7	1849	1852	4
Pearson, J.	Hallgarth St.	6	1866	1868	3
Pearson, Robert	Back Lane	6	1849	1897	49
Pearson, R.A.	Back Lane	6			
	Walkergate	6	1899	(1914)	(16)
Penny, John	Allergate	2	1865	1867	3
Penny, Thos.	29, Framwellgate	3	1849	1853	5
Peverall, John	Silver St.	2	1865	-	1
Pratt, W.	Sutton St.	1, 4	1891	1913	23
Preston, J.	180, Gilesgate	5	1849	1952	4
Preston, J & A.	Railway Ln. Giles- gate	5	1853	1857	5
Pringle, Wm.	Providence Row	7			
	Market Place (1862)	7			
	North Road (1871)	7			
	Western Hill (1872)	7	1861	1873	13
Prudhoe, John	8, Leazes Place	2	1865	1866	2
Punsheon, Thos.	Chapel Pass. Old Elvet	1			
	Chapel Pass & 12, Crossgate	1, 4			
	10, Crossgate	1	1849	1886	38
Ramshaw, Geo	5, Western Hill	2	1888	1897	10
Redshaw, John	7, Claypath	3, 2			
	70, Claypath (1868)	2			
	Crossgate (1874)	3	1849	1885	37
Rennison, James	12, Claypath	3	1853	1854	2
Rhodes, W.	Nevilles Cross	4	1904	(1914)	(11)
Richardson, C.	105, Claypath	4	1902	1903	2
Richardson, John	Claypath	2	1872	1882	11
Richardson, J.	5, Pelaw Leazes	2, 3	1894	1904	10
Richardson, S.	94, Claypath	2	1871	-	1
Richardson & Son	22, Claypath	2	1870	-	1
Robson, Robert	Back Lane	6	1849	1850	2
Robson, Robert	76, Claypath	3, 2, 1	1849	1874	26
Rontree, John	Sands	3	1849	-	1

Name	Address	Trade	First listed	Last listed	Duration (years)
Ross,GS	43,New Elvet Hallgarth St.(1866)	7 7	1849	1866	18
Rule,Roger	176,Gilesgate 39 & 177,Gilesgate	5 5	1849	1865	15
Rule & Son	Alma Cottage & 177, Gg.	5	1866	1869	4
	Alma Cottage & 134, Gg.	5	1870	1894	25
Rule,T. & D.	Tenter Terrace	5	1860	-	1
Rutter,J.	Prior's Walk	4	1899	1904	6
Sanderson,James	41,South St.	3	1854	1855	2
Sanderson,R.	90,Gilesgate	2, 1	1865	1891	27
Shepherd,John	172,Gilesgate	5			
	North Rd.(1863)	5			
	New Elvet (1866)	5			
	Old Elvet (1867)	5			
	Old Elvet & North Rd.(1868)	5			
	Reform Place (1869)	5			
	43,North Rd.(1888)	5	1861	1897	37
Shepherd,J.	90,Gilesgate	2, 1, 4	1891	(1914)	24
Shepherd,M. & T.	Alma Terr.	5	1896	1897	2
Skelton,TH.	Ellis Leazes	4, 10	1903	1907	5
Smith,Geo.	North Road,	2	1857	1859	3
Smith,Jas.	114,Framwellgate	3			
	115,Framwellgate (1853)	3	1852	1853	2
Smith,Jas.	North Road,	2	1857	1874	18
Smith,John	2,Allergate	1	1849	1861	13
Smith,John	48,Framwellgate	3, 2	1856	1860	5
Smith,John	Silver St.	2	1861	1867	7
Smith,J.	10,Millburngate	2			
	10,Crossgate(1872)	2			
	North Road (1873)	2	1870	1873	4
Southern, Anthony	22,New Elvet	3			
	27,Claypath	3	1849	1856	8
Stafford,A.	2,Mayors Well St.	5	1904	1909	6
Summerbell & Hayes	189,Gilesgate	1	1891	1897	7
Sutheron, Anthony	6,Sadler St.	2	1862	1867	6
Taylor,A.	63,Crossgate	4			

Name	Address	Trade	First listed	Last listed	Duration (years)
	19, New Elvet (1908)	4			
	8, New Elvet (1911)	4	1899	(1914)	(16)
Taylor, E.	19, The Avenue	4	1899	-	1
Taylor, J.	'Hillcrest', The Avenue	4	1904	1909	6
Taylor, Joseph	2, Old Elvet & Oswald Court	1			
	4, The Avenue (1873)	1			
--	Elvet Waterside (1888)	1	1849	1897	49
Thompson, Robert	49, New Elvet	3	1852	-	1
Thompson, R. & T.	Church St. Head	3	1849	1852	4
Thompson, Thos.	59, New Elvet	3	1853	1855	3
Thornton, Hen.	65, Claypath	1	1863	-	1
Thornton, Jasper	Tenter Terrace	1	1864	1870	7
Thwaites, John	Kepier	7	1861	1873	13
Tindale, Robert	49, Claypath	6	1860	1865	6
Tindale, Wm.	Back Lane	6			
	83, Claypath (1852)	6	1850	1859	10
Turnbull, Chris.	47, Hallgarth St.	1	1865	1867	3
Turnbull, John	51, Crossgate	3			
	12, South St. (1853)	3	1849	1853	5
Turnbull, John	27, Claypath	2			
	29, Claypath (1868)	2	1862	1869	8
Turnbull, Wm.	29, Claypath	2	1870	-	1
Tweedie, Wm.	66, Sadler St.	3			
	Golden Lion Yd. (1853)	3, 2	1849	1863	15
Usher, Thos.	196, Gilesgate	1	1859	1869	11
Walls, Andrew	9, South St.	1	1859	1873	15
Walton, CF.	40, The Avenue	4	1912	1914	3
Walton, J.	Gilesgate	2	1871	1873	3
Walton, R.	The Avenue	4	1905	(1914)	(10)
Walton, Thos.	Foundry Yard	2	1857	1859	3
Walton, Wm.	Atherton St.	2			
	Flass St. (1871)	2			
	Atherton St. (1873)	2			
	1, Avenue Terr. (1880)	3	1870	1882	13

Name	Address	Trade	First listed	Last listed	Duration (years)
Walton,W.	4,Hawthorn Terr.	2,4	1889	1903	15
Walton,W.	3,Hawthorn Terr.	4	1905	1913	9
Wardopper, Thos.	58,Gilesgate	1	1865	1897	33
Wardopper,W.	Alma Terrace	2	1896	1897	2
Webster, John	35,Claypath	3	1849	1850	2
Welsh,Michael	Gilesgate	1	1873	-	1
Welsh,R. & Co.	189,Gilesgate	1	1888	1890	3
Whaley,J.	Gilesgate	2	-		
	Ellis Leazes(1875)	3	1871	1897	27
Wilson,J.	7,South St.	4	1903	-	1
Wilson & Clark	70,North Rd.	4,6	1906	1907	2
Winter, John	13,Hallgarth St.	1			
	Court Lane & Oswald Court	1	1849	1857	9
Winter, Joseph	Court Lane	1	1849	1850	2
Winter,Thos.	94,Claypath	7,4	1849	1864	16
Winter,Thos. jr.	94,Claypath	4			
	65,Claypath(1859)	4	1851	1864	14
Wood,J.	12,Claypath	2	1892	1897	6
Worsnop,H.	3,Cross St.	4	1904	-	1

Trades

1. Mason	6. Plasterer
2. Builder & Joiner	7. Brick Maker
3. Joiner	8. Builder
4. Builder & Mason	9. Architect
5. Slater	10. Building Contractor

nb. For the period when Walker's was alphabetical, (1875 to 1887), the firms in existence were traced forward through those years and firms in existence later were traced backwards. This gives a bias against firms of short duration during the 1870's.

Source : Walker's Durham Directory and Almanack, 1849 to 1914.

Appendix 4.6 Land Ownership, Durham City townships from the Tithe Awards

Parishes and Townships :

Crossgate, Elvet, Framwellgate, Gilesgate, Magdalene Place

Total landowners = 228 (counting combinations of owners as separate from those persons individually)

Total area = 7686.0.13 acres

This was not the total area of the townships since the Framwellgate award included some house plots, Crossgate and Gilesgate excluded houseplots and Elvet houseplots were tithe free. Also a large part of Elvet was tithe free and was not included but in Framwellgate tithe free areas were included.

Areal concentration of ownership

% owners	No. owners	No. of townships
82.02	187	1
15.35	35	2
1.75	4	3
0.88	2	4
100.00	228	

Size of land holdings

Size of holding	No. owners	% owners
< 1 acre	51	22.37
<10 acres	160	70.18
50 + acres	20	8.77

Those with more than 50 acres were :-

Bishop of Durham, JF. Dixon, Freemen of Durham, J. Fawcett, T. Fenwick, T. Hoult, Marquis of Londonderry, Sir Geo. Musgrave, R. Ovington, RS. Pemberton, W. Russell, WH. Salvin, BJ Salvin, WS Standish, JB. & T. Summers, University of Durham, WL. Wharton, Rev. PS. Wilkinson, Rev. PH. Williamson, M. Woodifield.

Area owner by owners of more than 50 acres = 6,327.0.18 acres
= 82.32% area in awards

Fictional or fiduciary owners = 18

3 executors of wills, 1 Trustee, 8 Clerical officials,
1 University, 1 Freemen, 1 Corporation, 1 Paving Commission,
1 Guardians of the Poor, 1 Railway Company

Appendix 4.6 (Cont.)

Total area owned by fictional or fiduciary owners
= 712.1.16 acres
= 9.26 % of area
in awards

The total area was less than that of the largest single
owners: W. Russell 1,221.0.35 acres
Marquis of Londonderry 898.3.1 acres

Sources : DDPD. SR. DR. Tithe Awards : Crossgate, Elvet,
Framwellgate, Gilesgate and Magdalene
Place.

Appendix 4.7 Estate developers and building applicants
Durham MB., 1850 to 1915

CAIL'S GROUND (including Sutton Street, See Figs. 20, 41)

Block plan : Richard Cail 1854, altered 1867, new 1870
Building : from 1862
Applicants : Wm. Ainsley 1860's, E. Buckley 1890's,
Mrs. Charlton 1870's and 1880's, Wm.
Charlton 1860's and 1870's, Co-operative
Society 1890's, Jn. Coward 1860's and
1870's, Jn. Craig 1880's, Thos. Dickinson
1870's and 1880's, J.C. Dixon 1860's
and 1870's, T.C. Ebdy 1860's, Rich.
Ferguson 1860's, Jn. Gibson 1860's, 1870's
and 1880's, Wm. Gill 1860's, Jn. Gowland
1860's, Adam Grey 1870's, Edm. Hall 1860's
and 1870's, Geo. Hauxwell 1860's, Geo.
Heron 1870's, Roger Hole 1870's, Geo. Hope
1870's, Jas. Hoult 1860's, Pat. Lowery
1870's, Mr. Marfin 1860's, Thos. Parson
1860's, Jn. Robson 1860's, Ralph Sanderson
1870's, Rob. Sanderson 1860's, Wm. Shadforth
1860's, Geo. Smith 1870's, Jn. Smith 1870's,
Jas. Sutton 1860's and 1880's, Jos.
Teasdale 1860's, Rob. J. Thurlow 1860's,
Jn. Thwaites 1860's, Thos. Thwaites jr.
1860's, Wm. Walton 1870's and 1890's,
Thos. Wardropper 1860's, Jas. Williamson
1860's.

CONSTITUTION HILL

Block plan : Mrs. Kipling 1909
Applicants : H. Bottomley 1900's, W. Smith 1900's.

ELLIS LEAZES

Block plan : Robert Renny 1853, altered 1870, new 1874,
Wm. Ainsley 1904, Brewers & Clark 1911
Building : from 1869
Landowner : Robert Renny (Gilesgate Tithe)
Applicants : Rich. Ainsley 1900's, W. Ainsley 1890's
and 1900's, Rob. Bell 1870's, T. Douglas
1880's, Wm. Parr 1870's, Rob. Purdy 1870's,
Rob. Renny 1870's, Rob. Renny & T. Douglas
1870's, Jn. Richardson 1870's,
Mrs. Robinson 1900's, Rob. Walker 1870's,
Mr. Whaley 1870's.

PALMER'S GROUND, NORTH ROAD

Block plan : Palmer 1858
Landowner : Thomas Wilkinson (Framwellgate Tithe)
Applicants : Mr. Palmer 1850's, Mrs. Palmer 1850's
and 1860's, John Parks 1860's.

PELLAW LEAZES

Block plan : Fred. Morgan 1875, alter 1877, alter 1878,
alter 1882, E. Ainsley 1901
Building : from 1877
Applicants : F. Lockey 1900's, Mr. Morgan 1870's,
Jn. Richardson 1870's, R. Sanderson 1870's.

PROVIDENCE ROW AND WANLESS TERRACE

Block plan : Hugh Race 1882
Building : from 1882
Applicant : Hugh Race 1880's

SIDEGATE

Block plan : F.D. Johnston 1854, 1897 Plummer & Burrell,
with amendment 1897, GCD. Johnson 1897,
R. Barras 1900.
Building : from 1900
Landowner : Dixon Johnson (Framwellgate Enclosure
Award)
Applicants : Wm. Barron 1860's, Geo. Brown 1850's,
Geo. Davison 1860's, C. Dixon Johnson
1890's, Mr. Ewbank 1870's, Jn. Ewbank
1870's, Jn. Halliday 1870's, Geo. Hope
1860's, Jn. Lishman 1870's, Rob. Lovegreen
1850's and 1870's, Jn. Norwood & R.
Lovegreen 1870's, Rob. Parkinson 1870's,
Plummer & Burrell 1890's, Jas. Powney
1860's, Mrs. Smallwood 1880's, Jn. Smith
1850's, Ralph Smith 1850's.

STOCKTON ROAD AND CHURCH STREET HEAD

Block plan : Mr. Miller 1889, Mr. Coates 1890, T.Crawford
1903 and 1906.
Building : from 1891

Applicants : Mr. Almond sen. 1900's, E. Almond 1900's,
N. Almond 1900's, RR. Almond 1900's,
Brewer & Clark 1900's, T. Coates, 1890's,
T. Crawford 1900's, S. Hartley 1900's,
Hindmarsh & Smith 1900's, WH. Jopling 1900's.

Sources:

DDPD. SR. DR. Gilesgate Tithe, 1846
Framwellgate Tithe, 1838

DDPD. SR. HC. Framwellgate Enclosure Award, 1809

DDPD. SR. D.City vols. 137, 140, 142, 148, 158, 160, 161,
--- -162, 163, 164, 177, 178.---

DDPD. SR. D.City Boxes 43/5, 44, 45, 48 and 49.

Appendix 4.8 Apparent Owner Occupation in Streets built between 1820 and 1919, Durham City

Streets	1850		1860		1870		1880		1919	
	Dwel- 0.0 ings		Dwel- 0.0 ings		Dwel- 0.0 ings		Dwel- 0.0 ings		Dwel- 0.0 ings	
Pit Row	1	0	-		-		-		9	0
Magdalene Street	24	4	27	1	28	1	27	5	29	1
Sidegate	9	1	14	4	22	7	50	5	12	0
Grape Lane	6	2	7	2	10	2	12	1	13	0
Court Lane	17	2	20	3	21	2	23	2	11	0
Leazes Place	12	5	12	3	12	4	11	2	15	0
Neville Street	12	6	23	5	35	5	34	8	34	3
Freeman's Place	8	4	13	3	12	3	4	1	14	3
Providence Row	11	0	11	0	12	0	22	4	5	0
Maynard Street	-		15	1	10	0	17	2	17	12
Kepier Terrace	-		11	2	11	3	12	1	12	0
Colpitts Terrace	-		8	0	11	0	11	0	10	0
Alma Terrace	-		7	1	8	0	8	1	19	2
Tenter Terrace	-		22	3	21	3	22	4	25	2
Palmer's Terrace	-		2	1	nk.	2	nk.		nk.	
Flass Street	-		-		14	4	23	4	18	3
John Street	-		-		4	0	8	2	8	0
Atherton Street	-		-		9	5	12	4	34	6
Lambton Street	-		-		8	0	10	0	11	0
Sutton Street	-		-		15	5	22	1	36	0
Cross Street	-		-		8	0	10	0	10	0
Waddington Street	-		-		8	0	10	2	9	1
Oswald Court	-		-		15	0	20	0	19	(19) ¹
Ellis Leazes	-		-		-		32	7	35	6
Bridge Street	-		-		-		4	1	4	2
Mowbray Street	-		-		-		19	1	18	2
Leazes Terrace	-		-		-		5	1	nk.	
Edward Street	-		-		-		22	2	26	0
Young Street	-		-		-		37	1	37	1
Pellaw Leazes	-		-		-		20	2	11	0

Streets Appearing in the 1919 Ratebook

a) No owner occupation

Wanless Terrace, Finney Terrace, Highwood Terrace, Mountjoy, Mavin Street, Atherton Street East, Mitchell Street, New Street, Allergate Terrace, Ainsley Street, Back Sutton Street, Kilburn's Terrace, Fowler's Terrace, Diamond Terrace, Moody's Yard, Mayorswell Street, Station Lane, West View, Ravensworth Terrace, Willan's Buildings, William Street, Malvern Terrace, Wynyard Grove, Gray's Terrace, Renny Street, Princes Street, Field House Terrace, John Street, Priors Path, Mistletoe Street, Beech Crest.

b) Some Owner occupation

Gladstone Villas, Highwood View, Union Place, Boyd Street, Green Lane, Lovegreen Street, Co-operative Terrace, Pelaw Terrace, Malvern Villas, Red Hills Terrace, The Avenue, Albert Street, Victoria Terrace, Field Houses, Hawthorn Terrace, May Street, Laburnum Avenue, Hawthorn Terrace, Lawson Terrace, Holly Street, The Peth, Alexandria Crescent, Summerville, Palatine View, Nevilledale Terrace, Brierville

1. Compounded to the owner

2. nk. = not known

Sources : DDPD. SR. D.City vols. 137, 140, 142, 147

1970 deposit of 1919 Ratebook

Appendix 5.1 'Rows' documented in the streets of Durham
City and suburbs

CLAYPATH

'j burgagium super Northrawe' SS.58 1871 pp.75-6 (Feodarium
Prioratus Dunelmensis, 1430)
'j burgagium super Suthrawe in Claypath' SS.58 1871 p.76
(Feodarium Prioratus Dunelmensis, 1430)

GILESGATE

'Southraw' 'Northraw' SS.58 1871 pp.325-6 (Rentale, 1539)

OLD ELVET

'j burgagium in burgo de Eluett super Suthrawe, continens
in fronte xviii pedes' SS.58 1871 p.75 (Feodarium
Prioratus Dunelmensis, 1430)
'j burgagium nunc vastum in burgo de Eluett, super
Suthrawe, continens in fronte xlviii pedes' SS.58 1871
p.74 (Feodarium Prioratus Dunelmensis, 1430)
'Robertus Preston et Agnes Raper uxor sua pro j burgagio
in Elvett super Northrawe' SS.58 1871 p.92 (Feodarium
Prioratus Dunelmensis, 1430)
See also DDPD. PK. D & CD. Misc. Charter 5828/12 (Fig. 27)

SOUTH STREET

'Item pro ij burgagiis in Sowth Strete, super le Westrawe'
SS.58 1871 p.78 (Feodarium Prioratus
Dunelmensis, 1430)

Less explicit references by abuttals describing neighbours
each side and the street.

SOUTH BAILEY

'quae jacet inter ecclesiam Sanctae Mariae in austro
Ballii ejusdem et murum dicti Prioris et Conventus in
longitudine, et in transversum juxta regiam viam a
cornu magni stabuli usque ad eandem ecclesiam"
SS. 58 1871 fn. p.197 (1.16 Spec. 55)

CROSSGATE

Robert Wharram released to St. Margaret's a tenement
in Crossgate on the North side of the street. Between
tenement of the chapel once tenanted by Richard Baxter
and the tenement of the late John Pollard (21 Sept. 1489)
Longstaffe, Archaeologia Aeliana, 2nd series, 2,
1858, pp. 24-38

FRAMWELLGATE

Thomas and wife Alice Glover of Durham convey two
burgages in Framwellgate to John de Bynchestre,
chaplain and Thomas de Ryhall of Durham. One lies
in breadth between William Shorowton on South and
Thomas Cokyn on North and in length from the king's
highway before to the Were behind (1 May 6 Hen V, 1418)
Longstaffe, Archaeologia Aeliana, 2nd series, 2,
1858, pp. 24-38

FRAMWELLGATE HEAD ?

Thomas and wife Alice Glover of Durham convey two
- burgages in Framwellgate... in-breadth-between gardens -
of burgages of Framwellgate on East and burgage sometime
of Sir William Pome, chaplain, on West. Length from
king's highway called Staner peth in front to meadows
of Thomas Cokyn... behind (1 May 6 Hen V, 1418)
Longstaffe, Archaeologia Aeliana, 2nd series, 2,
1858, pp. 24-38

Appendix 5.2 Street names of Durham City and suburbs

ALLERGATE

'Alvertunes strete dicitur' SS.20 1845 p.403 (Reginald of Durham, c.1170-1180), p.488 Stevenson suggests that this is Allergate.

Aluertongate SS.155 1945 p.184 (Thirteenth century Prior Accounts).

Allertongate, Alvertongate Longstaffe, Archaeologia Aeliana, 2nd series, 2, 1858 (1303, 1328).

Alvertongate, Alvertongaite, Alutongate DDPD. PK. D & C.D. Rec. Book 2 pp.33,40 (1542-3).

The shift from Alvertongate to Allergate is paralleled by a name shift in the Bishop of Durham's town of Northallerton. This appears as Northalv'ton in 1535 (Valor Ecclesiasticus, London 1825, vol. v).

BACK LANE

'for dressing the back laine....' SS.84 1888 p.227 (1669)

Back Lane DDPD. PK. D. & C.D. Woodifield vol. 1 p.12 (1799).

Back Lane DDPD. SR. HC. M5 f. 131r. - (1809)

BAILEY

'in balio Dunelm' SS.58 1871 fn. p.197 (temp.

Bishop Farnham, 1241-8)

the Bailey SS.124 1914 p.126 (1690)

NORTH BAILEY

Ballium Boriale SS.32 1856 p.162 (Hatfield Survey, 1345-81)

'duo solaria in ballio boriali dunelm....' DDPD. PK. D. & CD. Mag. Rep. 3.14. Spec. f. 203 (1378).

'in Ballio Boriali' SS.9 1839 p. ccii (Inventarium, 1446)

'North bailiwick of Durham' Inq. p.m. Isabella Melott, 2 Nov. 1535, Deputy Keeper's Report 1883 p.469

North Bayly SS.82 1889 p.189 (Survey, 1580)

northe Bayllie Headlam 1891 p.96 (1640)

North Bailey DDPD. PK. D. & C.D. Woodifield vol. 1 p.5 (1799)

SOUTH BAILEY

Ballium Australe SS.58 1871 p.197 (Inventarium, 1430)

in Ballio Australi SS.p 1839 p. cciii (Inventarium, 1446)

Southe Bayle SS.82 1889 p.189 (Survey, 1580)

South Balle Headlam 1891 p.135 (1670)

Low Bayley SS.124 1914 p.114 (1685)

South Bailey DDPD. PK. D. & C.D. Woodifield vol. 1. p.1 (1799)

BAKEHOUSE LANE

Bakehouse Lane DDPD. PK. D. & C.D. Woodifield vol. 1 p.14 (1799)

BOW LANE (see also Kingsgate)

Formerly Le Chare Gee 1928 VCH.iii p.2.
Bow Church Lane SS.124 1914 p.112 (1685)

CHURCH LANE

Church Lane DDPD. PK. D.& C.D. Rec. Book 2 p.28
(1542-3)
vennell DDPD. PK. D.& C.D. Woodifield vol. 2
p.5 (1799)

CHURCH STREET

Kyrkicheyte DDPD. PK. D.& C.D. Rec. Book 2 p.22
(1542-3)
Church Street Headlam 1891 p.220 (1712)
Church Street DDPD. PK. D.& C.D. Woodifield vol. 2
p.5 (1799)

CLAYPATH

Clayworth SS.155 1945 p.184 (Thirteenth century Priory
accounts)
'juxta portam de Clayport' Longstaffe Archaeologia Aeliana,
2nd series, 2, 1858 fn. p.203 (1347)
Clayport Inq. p.m. John de Thweng, 21 Sept. 1394,
Deputy Keeper's Report 1884 p.268
'j tenementum juxta Clayportgate' SS.58 1871 p.195
(Inventarium, 1430)
'in Clayporte' SS.58 1871 p.195 (Inventarium, 1430),
fn. p.75-6 3.5. Spec 4
'Clayporth, super Suthrawe' SS.58 1871 p.76 (Feodarium,
1430)
Clayporth SS.58 1871 p.92 (Rentale, 1539)
Clayporth, Claporth DDPD. PK. D.& C.D. Rec. Book 2
pp. 8, 22 (1542-3)
Clayporthe SS.82 1889 p.189 (Survey, 1580)
Clapeth SS.84 1888 p.1254 (1686)
Claypeth SS.84 1888 p.259 (1689)
Clapeth, Claypath, Clapath SS.124 1914 pp.80, 128,
129 (1691)
Claypath DDPD. PK. D.& C.D. Woodifield vol. 1 p.12
(1799)
Claypath DDPD. SR. HC. M5 f.131r. - (1809)

CROSSGATE

Crossgate SS.58 1871 p.77 (Feodarium, 1430)
Crosgate, Crysgate DDPD. PK. D.& C.D. Rec. Book 2
pp.42, 33 (1542-3)
Crossgate SS.124 1914 pp.99, 116 (1681, 1686)
Crossgate DDPD. PK. D.& C.D. Woodifield vol. 2 p.16

DUN COW LANE

lygate DDPD. PK. D.& C.D. Rec. Book 2 p.2 (1542-3)
Lygate DDPD. PK. D.& C.D. Woodifield vol. 1 p.5 (1799)

FLESHERGATE (now part of Sadler Street)

Flesshewergate Inq. p.m. John de Thwengg, 21 Sept.
 1394, Deputy Keeper's Report 1884 p.268
Ffleshergait DDPD. PK. D. & C.D. Rec. Book 2 (1542-3) p.8
Fleshergate DDPD. PK. D. & C.D. Woodifield vol. 1 p.11
 (1799)
Fleshergate DDPD. SR. HC. M5 f. 131r. - (1809)

FRAMWELLGATE

Framuelgate SS.155 1945 p.184 (Thirteenth century
 Priory accounts)
Framwelgat Ekwall 1964 (Account Rolls, 1352)
'duo burgagia...iacentia in fframwellgate in dunelm'
 DDPD. PK. D. & C.D. Mag Rep. 3.14. spec. f.204
 (1384)
Framwelgate Longstaffe, Archaeologia Aeliana, 2nd series, 2
 1858 (1426)
Framwelgate SS.9 1839 p.cccii (Inventarium, 1446)
Framwelgate DDPD. PK. D. & C.D. Rec. Book 2 p.33
 (1542-3)
Framwelgate SS.84 1888 p.257 (1689)
Framwelgate SS.124 1914 p.127 (1691)
Framwellgate DDPD. PK. D. & C.D. Woodifield vol. 2
 pp.24-6 (1799)

GILESGATE

'in seintgiligate in dunelm' DDPD. PK. D. & C.D. Mag. Rep.
 3.14. Spec. f. 205 (1343)
'in saintieligate in dunelm' DDPD. PK. D. & C.D. Mag Rep.
 3.14. Spec. f. 204 (1344)
Gilligate DDPD. PK. D. & C.D. Minutes Transcripts (1618)
Ilellgate SS.124 1914 p.72 (1684)
Gyligate SS.124 1914 p.80 (1691) p.124 (1689)
Gillygate DDPD. PK. D. & C.D. Minutes Transcripts p.534
 (1763)
Gillygate DDPD. PK. D. & C.D. Woodifield vol. 1 p.15
 (1799)

GRAPE LANE

Grape Lane DDPD. PK. D. & C.D. Reg. 51 f. 3r-15
 (Crossgate Enclosure Award, 1770) nos. 41, 113
Grape Lane DDPD. PK. D. & C.D. Woodifield vol. 2 p.16
 (1799)

HALLGARTH STREET

Hall yard street Headlam 1891 p.95 (1640)
'for the fire in the Hallgarth Streete' SS.84 1888 (1671)
Hallgarth Street Headlam 1891 p.193 (1700)
Hallgarth Street DDPD. PK. D. & C.D. Woodifield vol.2 p.5

KINGSGATE (see also Bow Lane)

'in ballio dunelm in kyngesgate....' DDPD. PK. D.& C.D.
Mag. Rep. 3.14. Spec. f. 202 (1322)
Kyngesyate SS.32 1856 p.163 (Hatfield Survey,
1345-81)
Kingsgate DDPD. PK. D.& C.D. Woodifield vol. 1 p.8
(1799)

MARKET PLACE

'in foro' Dodds 1915, citing an incident in 1040
'in foro Dunelm' SS.58 1871 p.325 (Rentale, 1539)
M'ket Place SS.82 1889 p.189 (Survey, 1580)
Market Place DDPD. PK. D.& C.D. Woodifield Survey
vol. 1 p.12 (1799)

MILLBURNGATE

'i burgagium, situatum supra Milburn....' SS.58 1871 p.73
(Feodarium, 1430)
Milburngate SS.58 1871 p.92 (Feodarium, 1430)
mylbrigat DDPD. PK. D.& C.D. Rec. Book 2 p.33
(1542-3)
Millburngate DDPD. PK. D.& C.D. Woodifield vol. 2
pp.21-3 (1799)

MOATSIDE LANE

Moatside Lane DDPD. PK. D.& C.D. Woodifield vol. 1 p.10
(1799)

NEW ELVET

'vnā placeam t're in Novo Eluet in dunelm' DDPD. PK. Mag.
Rep. 3.16. Spec. 27, Cart. II f. 274b (1376)
New Elvet Headlam 1891 p.217 (1711)
New Elvet DDPD. PK. D.& C.D. Woodifield vol. 2 p.5
(1799)

OLD ELVET

'vno mesuag' i' veti Eluet' DDPD. PK. Mag. Rep. 4.16.
Spec. 18
Ould Elvet Headlam 1891 p.57 (1616)
Old Elvet DDPD. PK. D.& C.D. Woodifield vol. 1 p.19
(1799)

ELVET

Elveth Greenwell Deeds, Archaeologia Aeliana,
4th series, 3, 1927, p.29 (1287)
Eluett SS.58 1871 p.74 (Feodarium, 1430)
Elvitt SS.124 1914 p.99 (1681)

OWENGATE

Owengate SS.32 1856 p.162 (Hatfield Survey, 1345-81)
Ovyngayt DDPD. PK. D.& C.D. Rec. Book 2 (1542-3) p.6r.
Owengate DDPD. PK. D.& C.D. Woodifield vol. 1 p.7 (1799)

PALACE GREEN

Placea Dunelmi SS.20 1845 p.189 (Reginald of Durham,
c.1170-80) fn. Stevenson, the editor, considered
this to be Palace Green
Place Green SS.124 1914 p.110 (1684)
Palace Green SS.124 1914 p.156 (1701)

PARADISE LANE

'land in Paradise in Durham' Inq. p.m. Ralph Bowes, 7 June
1512, Deputy Keeper's Report 1883 p.327
Rashell's Lane DDPD. PK. D.& C.D. Woodifield vol. 1 p.12
(1799)

PIMLICO

Pimlico SS.124 1914 p.145 (1698)
Pimlico DDPD. PK. D.& C.D. Reg. 51 f.13 (Crossgate
Enclosure Award, 1770) no. 134.

POTTERS BANK

Potter loninge Headlam 1891 p.80 (1630)
Potters Lane DDPD. PK. D.& C.D. Woodifield vol. 2 p.3
(1799)

PROVIDENCE ROW

Woodman Chare Whiting TAASDN.9 p.149 (late sixteenth
century)
Wandless Lane Surtees 1816,4 pt. 2,p.49.

COURT LANE

Ratton Row DDPD. PK. D.& C.D. Mag Rep. 4.16. Spec. 17
Ratten Row DDPD. PK. D.& C.D. Rec. Book 2 p.23 (1542-3)
Ratten Row Headlam 1891 p.31 (1587)
Rattin Row, Rattin Row Lane DDPD. PK. D.& C.D. Woodifield
vol. 1 p.23,24.

SADLER STREET

Saddlergate SS.32 1856 p.162 (Hatfield Survey, 1345-81)
Sadlergate SS.82 1889 p.189 (Survey, 1580)
Sadler Street SS.124 1914 p.114 (1685) p.190 (1691)
Sadlergate DDPD. PK. D.& C.D. Woodifield vol. 1 p.10
(1799)
Sadler Street DDPD. SR. HC. M5 f.131r. - (1809)
Sadler-street Surtees 1816,4 pt. 2,p.56.

STOCKTON ROAD

Shinkliffe pethe Headlam 1891 p.43 (1604)
Shincliffe Lane DDPD. PK. D.& C.D. Woodifield vol. 2 p.8

SIDEGATE

Suuedegate Garbett 1928 VCH.iii p.162 (Fourteenth
century)
Sidgate DDPD. SR. HC. M5. f. 131r. - (1809)

SILVER STREET

Siluerstrete SS.58 1871 p. 195 (Inventarium, 1430)
Silverstrett SS.9 1839 p. cccii (Inventarium, 1446)
Sylver Street DDPD. PK. D.& C.D. Rec. Book 2 p.16
(1542-3)
Syluerstret SS.58 1871 p.325 (Rentale, 1539)
Silver Street SS.124 1914 p.114 (1685)
Silver Street SS.84 1888 p.264 (1720)
Silver Street DDPD. PK. D.& C.D. Woodifield vol. 1 p.12
(1799)

SOUTH STREET

Suthstret SS.155 1945 p.184 (Thirteenth century Priory
accounts)
'Sowth Strete, super le Westrawe' SS.58 1871 p.78
(Feodarium, 1430)
South Street SS.124 1914 p.123 (1689)
South Street DDPD. PK. D.& C.D. Woodifield vol. 2 p.12
(1799)

SOWTERPETH

Sowterpeth SS.58 1871 p.325 (Rentale, 1539)
Sowterpeth DDPD. PK. D.& C.D. Rec. Book 2 p.5 (1542-3)

WALKERGATE

Walkergate, Walker Chare or Back Lane DDPD. SR. HC.M5
f.131r- (1809)

WATER LANE

Water Lane DDPD. PK. D.& C.D. Woodifield vol. 2 p.11.

WINDY GAP

Wyndishole Gate Whiting TAASDN.9 p.145 (quoting the
Rites of Durham, sixteenth century)

Other streets of unknown location

Fishergate SS.82 1889 p.189 (Survey, 1580)
Lymkilgatte SS.58 1871 p.78 (Feodarium, 1430)
'sup venellam que vocata kypier way' DDPD. PK. D.& C.D.
+ Cart I. f. 206 b. (temp. Rich II 2)
Sadbergatt Inq. p.m. John Kelynghall senior, 11 March
1442-3, Deputy Keeper's Report 1883 p.442
Smithgate DDPD. SR. HC. M5 f. 131r.- (1809)
Stanerpeth Longstaffe Archaeologia Aeliana, 2nd series, 2,
1858 (1418)

Appendix 5.3 Acreage of parishes and extra-parochial places,
Co.Durham, 1831*

Acreage	Parishes	Total
less than 1,000	Escomb, Hartlepool, Kimblesworth, St.Mary-le-Bow, St. Mary-the-less, St.MaryMagdalene, St. Giles, St.Nicholas, Sherburn House, Sunderland, Whitwell House	11
1,000-5,000	Boldon, Castle Eden, Cockfield, Coniscliffe, Dalton-le-Dale, Elton, Elwick Hall, Gateshead, Greatham, Grindon, Hurworth, Long Newton, Low Dinsdale, Middleton St. George, Norton, Redmarshall, St. Oswald, Seaham, Sockburn, Stainton, Stockton, Trimdon, Whitburn, Witton Gilbert, Whitworth, Winston	26
5,000-10,000	Billingham, Bishop Middleham, Bishopton, Bishop Wearmouth, Darlington, Hart, Jarrow, Heighington, Kelloe, Merrington, Monk Hesledon, Monk Wearmouth, Pittington, Stanton, Washington, Whickham	16
10,000-15,000	Aycliffe, Easington, Haughton-le-Skerne, Houghton-le-Spring, Muggleswick, Ryton, Staindrop	7
15,000-20,000	Edmundbyers, Sedgefield	2
20,000-25,000	Gainford, Brancepeth, Wolsingham	3
25,000-30,000	Chester-le-Street	1
30,000-35,000	-	-
35,000-40,000	Middleton-in-Teesdale	1
40,000-45,000	Lanchester	1
45,000-50,000	St.Andrew Auckland	1
50,000-55,000	-	-
55,000-60,000	Stanhope	1

* These acreages pre-date both the Tithe Surveys and Ordnance Surveys so are not identical to later figures. Their value is in pre-dating the great number of nineteenth century new parishes.

Source : 1831 printed census

No area name OS.Durham xxvi.4, 25 inch

Township OS. Durham xxvi.4, 25 inch

Minor area name OS.Durham xxvii.10, 25 inch

Not shown on OS. maps. Durham xx.14, 25 inch

No area name on OS Durham xxvii.1, 25 inch

Minor area name on OS.Durham xxvii.13, 25 inch (first edition)

Township on OS.Durham xxvii.5, 25 inch

HOUGHALL

"ville de hocchale" DDPD. PK. D.& CD. Cart Vet. Haliwarfolc
fol. 80 (old fol. 1x). See entry for Elvet.
Reference also in SS.58 1871 fn. p.203, and in
Scammell (1956)
No area name on OS.Durham xxvii.5, 25 inch

KIMBLESWORTH

"villa de Kymbisworth" DDPD. PK. D.& CD. 4.16. Spec.14 (1334)
DDPD. PK. D.& CD. 4.16. Spec. 4
1831 census, extra parochial place, and OS.Durham
xix.8, 25 inch

—NEWTON

"Radulphus clicus tenet in eadem villa..." (Boldon Book
1816 ed. p.565)
DDPD. PK. D.& CD. 4.16. Spec 4.
"villa de Neuton" DDPD. PK. D.& CD. 4.16. Spec. 14 (1334)
No area name OS.Durham xx.9, 25 inch

OLD DURHAM

"villa veteris Dunelm" "villa veteris Dunelm" DDPD. PK.
D.& CD. 4.16. Spec. 14 (1334)
"Robti Palfrayman de villa veteris Dunelm" Witness
DDPD. PK. D. & CD. 4.16. Spec. 40 (1344)
Fordyce (1857 i: 389) notes that it was in the Barony of
Elvet and that since 1831 (p.387) had been in the parish
of Shincliffe. But it paid church rate to Shincliffe,
poor rate and county rate as if part of St. Oswald's
and taxes as if part of St. Giles'
See Fig. 21
No area name on OS.Durham xxvii.2, 25 inch

PLAWSWORTH

Hatfield Survey, SS.32 1856 (1382)
Township on OS.Durham xx.9, 25 inch

RELLEY

"camporum & territoriorum villarum de Relley..." Hutchinson
ii 1788 fn. p.315
Surtees iv p.103 quoting DDPD. PK. D.& CD. 3a. 14. Spec.
"vill de Rilly" DDPD. PK.D.& CD. 4.16. Spec. 14 (1334)
DDPD. PK. D.& CD. 4.16. Spec. 40 (1344)
No area name on OS.Durham xxvi. 4, 25 inch

SHINCLIFF

"villarum de Shinkliff..." Hutchinson ii 1788 fn. p.315
quoting Randal MS.
"de villa de Schyncliffe" ville de Schyncliffe" DDPD. PK.
D.& CD. 4.16. Spec. 14 (1334)
DDPD. PK. D.& CD. 4.16. Spec. 40 (1344)
Township on OS.Durham xxvii.6, 25 inch

SUNDERLAND

"villarum de Shinkliff... & Sunderland cum pertin."
Hutchinson ii 1788 fn. p.315 quoting Randal MS.
"et extravillam & campum de Sundirland" DDPD. PK.
D.& CD. 4.16. Spec. 14 (1334)
DDPD. PK. D.& CD. 4.16. Spec. 40 (1344)
Township on OS.Durham xxvii.13, 25 inch

WITTON GILBERT

"villa de Whicton" DDPD. PK. D.& CD. 4.16. Spec. 14
(1334)
DDPD. PK. D.& CD. 4.16. Spec. 40 (1344)
township in 1805 DDPD. SR. HC. M5 f. 243
(Framwellgate Enclosure Award)
In 1831 census a township and a parochial chapelry.
Also on OS.Durham xix. 11., 25 inch

This topic of vills is explored at depth by Winchester in his study of Copeland, Cumberland (1978).

Appendix 5.5

Local land measures

The relationships between the denominations, the foot, yard, rod/pole or perch etc. is constant but the actual length of the yard in terms of statute linear measure varies locally. Therefore other linear measures vary locally and the square measure, the acre.

Statute Measure

— 1 mile=	8 furlongs=	80 chains=	320 rods=	1,760 yds.=	5,280 ft.=	63,360 ins.
	1 furlong =	10 chains=	40 rods=	220 yds.=	660 ft.=	7,920 ins.
		1 chain =	4 rods=	22 yds.=	66 ft.=	792 ins.
			1 rod =	5½ yds.=	16½ ft.=	198 ins.
				1 yd. =	3 ft.=	36 ins.
					1 ft.=	12 ins.

1 rod = 16½ statute ft.

Northern Measure

1 mile=	8 furlongs=	80 chains=	320 rods=	1,760 yds.=	5,280 ft.=	69,696 s.ins
	1 furlong =	10 chains=	40 rods=	220 yds.=	660 ft.=	8,712 s.ins
		1 chain =	4 rods=	22 yds.=	66 ft.=	871.2 s.ins
			1 rod=	5½ yds.=	16½ ft.=	217.8 s.ins
				1 yd. =	3 ft.=	39.6 s.ins
					1 ft.=	13.2 s.ins

1 rod = 18.15 statute ft.

Natural Measure

1 mile=	8 furlongs=	80 chains=	320 rods=	1,760 yds.=	5,280 ft.=	52,272 s.ins
	1 furlong =	10 chains=	40 rods=	220 yds.=	660 ft.=	6,534 s.ins
		1 chain =	4 rods=	22 yds.=	66 ft.=	653.4 s.ins
			1 rod =	5½ yds.=	16½ ft.=	163.35 s.ins
				1 yd. =	3 ft.=	29.7 s.ins
					1 ft.=	9.9 s.ins

1 rod = 13.61 statute ft.

s. ins. is an abbreviation for statute inches.

For conversion to metric equivalents see table in frontispiece.

Appendix 5.6 Dean and Chapter of Durham Income, 1542/3
to 1842/3, by sample years

<u>Year</u>	<u>Total income</u>
1542/3	£1,479.13.1d.
1641/2	£1,397.10.11d.
1742/3	£2,748. 8. 2d.
1800/1	£4,540. 6. 9 $\frac{1}{4}$ d.
1842/3	£19,049. 8.5 $\frac{3}{4}$ d.

<u>Source</u>	<u>Income £.s.d.</u>				
	<u>1542/3</u>	<u>1641/2</u>	<u>1742/3</u>	<u>1800/1</u>	<u>1842/3</u>
Urban	243.16.8	282.9.5.	282.13.5	432.6.4.	399.11.7.
Collieries	58. 4.2	81.18.0	31.13.4	1211.9.4	15582.0.7.
Spiritualities	47.19.8 ^a .	566.5.2.	945.18.11	956.8.11	1050.3.0.
Northumberland	28. 6.2.	20.3.7.	49.15.1	251.19.6	108.8.1.
Saltpans	10. 0.0.	132.17.6	139.14.6	162. 6.0	0.0.0.

<u>Source</u>	<u>Income %</u>				
	<u>1542/3</u>	<u>1641/2</u>	<u>1742/3</u>	<u>1800/1</u>	<u>1842/3</u>
Urban	16.4	20.2	10.3	9.5	2.1
Collieries	3.9	5.9	1.2	26.7	81.8
Spiritualities	3.3	40.5	34.4	21.1	5.5
Northumberland	1.9	1.4	1.8	5.6	0.6
Saltpans	0.7	9.5	5.1	3.6	0.0
Rural	73.8	22.5	47.3	33.6	10.0

a. No summary totals are given for sections such as 'spiritualities' only item totals, place by place, in the 1542/3 Receiver's Book.

Sources : DDPD. PK. D.& C.D. Rec. Books 2, 40, 114, 170, 210

Appendix 5.7 Correspondence between nineteenth century property boundaries and local land rods, South Street West row

C 19th bound- aries in (1) feet		Local land rod correspondence (3)																	
from N. Origin	from S. Origin (2)	15	16.5	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
0	760																		
38	750	S					N	S				S	N					S	
69	712	S		S							N		S				S		
97	681	N															S		
115	653	S							N		N								
134	635		--									----			S				
155	616			S						S						S			
182	595				S									N			S		
210	568	N		S				N	N							N		N	
236	540	S				S		S			S	S			S			S	
262	514	N							N/S				N						
288	488	S		N/S		N					N	N	S/N						
319	462								S	S/N			S			N/S			
339	431								S										
360	411	N		N		N		N/S				N				N		N	
376	390		S	N				S						S				S	
394	374				S					S									
420	356	N						N	N		S	N				N	N	N	
441	330	S				N		S	N	S								S	
469	309																		
495	281	N			S	N				N	N					N		N	
527	255	S			N/S														
634	223														N				
656	116				N				S		N						S		
681	94				S				S						S		N		
699	69										S								
723	51																		
751	27														S				
760	0			N			N	N											

(1) Burge head width

(2) Excluding 10' at origin for vennel

(3) N = correspondence measuring from N. origin

S = correspondence measuring from S. origin

Year	a	b	c	Year	a	b	c	Year	a	b	c
1752 e	11	9	2	1805 e	0	1	0	1830 m	?	?	?
1761 m	0	40	0	1806 e	?	?	?	1831 e	?	?	?
1766 e	3	36	0	1807 e	0	1	0	1832 e	1	0	0
1767 e	?	?	?	1808 e	?	?	?	1833 e	?	?	?
1767 e	5	22	0	1809 e	0	0	0	1834 e	1	0	0
1780 m	26	28	1	1810 e	?	?	?	1835 e	?	?	?
1781 m	7	34	0	1811 e	0	1	0	1836 e	0	0	0
1782 e	2	9	1	1812 e	?	?	?	1837 e	?	?	?
1783 e	0	4	0	1813 e	?	?	?	1838 e	0	0	1
1784 e	3	2	0	1814 e	1	1	0	1839 e	?	?	?
1784 e	2	2	0	1815 e	?	?	?	1840 e	?	?	?
1785 e	3	3	0	1816 e	1	24	2	1841 e	?	?	?
1785 e	1	3	1	1817 e	?	?	?	1842 e	?	?	?
1786 e	5	1	0	1818 e	0	1	0	1843 e	0	0	0
1786 e	2	0	0	1819 e	?	?	?	1844 e	?	?	?
1787 e	3	0	2	1820 e	?	?	?	1845 e	?	?	?
1788 e	2	0	0	1821 e	?	?	?	1846 e	?	?	?
1788 e	6	1	0	1822 e	0	8	0	1847 e	?	?	?
1789 e	5	0	0	1823 e	?	?	?	1848 e	0	0	0
1789 e	4	1	1	1824 e	1	11	3	1849 e	?	?	?
1790 e	7	7	2	1825 e	?	?	?	1850 e	?	?	?
1791 e	2	0	0	1826 e	?	?	?	1851 e	?	?	?
1791 e	?	?	?	1827 e	0	0	0	1865 e	?	?	?
1792 e	0	0	0	1828 e	?	?	?	1866 e	4	3	0
1793 e	?	?	?	1829 e	0	1	0	1867 e	5	1	0
1793 e	0	0	0	1830 e	?	?	?	1868 e	0	0	0
1794 e	0	0	0						?	?	?
1795 e	0	0	0						?	?	?
1795 e	?	?	?						?	?	?
1796 e	1	1	0						?	?	?
1796 e	0	0	0						?	?	?
1797 e	?	?	?						?	?	?
1797 e	0	0	0						?	?	?
1798 e	?	?	?						?	?	?
1798 e	?	?	?						?	?	?
1799 e	0	0	0						?	?	?
1799 e	?	?	?						?	?	?
1800 e	0	16	0						?	?	?
1800 e	?	?	?						?	?	?
1801 e	12	4	0						?	?	?
1801 e	9	4	0						?	?	?
1802 e	2	7	0						?	?	?
1802 e	0	1	0						?	?	?
1803 e	0	5	0						?	?	?
1803 e	0	5	0						?	?	?
1804 e	0	3	0						?	?	?
1804 e	?	?	?						?	?	?
1804 e	1	3	0						?	?	?

Sources : DDPD. SR. D.City
Boxes 21, 22, 23 & 24

a = House repair
b = Street repair
c = Waste Encroachment

e = Easter Court
m = Michaelmas Court
? = no presentment roll

Appendix 7.1 Age Structure of registration districts, Co.Durham,
1851 to 1860 and 1871 to 1880

1851 to 1860

Years %

District	Popul- ation	under 5	5-19	20-34	35-64	65+
Auckland	34952	18.71	23.41	28.94	25.52	3.43
Chester-le-Street	24293	15.24	34.49	23.46	23.10	3.72
Darlington	23663	13.46	32.53	23.03	25.32	5.66
Durham	63114	14.96	33.23	25.22	23.17	3.42
Easington	24539	15.93	36.20	22.81	22.41	2.65
Gateshead	54725	15.05	33.60	23.89	24.02	3.44
Houghton	20652	15.09	34.09	22.96	23.47	4.39
S.Shields	40319	14.84	32.11	25.13	24.25	3.66
Stockton	67003	12.72	32.69	27.22	23.86	3.51
Sunderland	80639	14.62	32.05	25.12	24.61	3.61
Teesdale	20364	13.51	33.42	21.93	25.34	5.81
Weardale	15492	15.00	35.00	23.66	23.01	3.32

1871 to 1880

Years %

District	Popul- ation	under 5	5-19	20-34	35-64	65+
Auckland	74228	16.30	36.51	23.92	23.27	2.88
Chester-le-Street	38926	15.12	35.12	22.03	22.77	4.97
Darlington	44224	14.57	33.34	24.32	23.71	4.06
Durham a.	105457	15.31	34.89	23.52	23.16	3.12
Easington	37096	16.21	35.48	22.73	22.44	3.14
Gateshead	92895	15.70	33.80	23.82	23.57	3.10
Houghton	30158	16.05	34.75	22.87	22.78	3.55
S.Shields	89074	15.72	32.90	25.31	23.41	2.67
Stockton b.	141027	16.47	34.98	27.56	21.00	2.69
Sunderland	125916	14.88	33.87	24.21	23.84	3.20
Teesdale	19356	13.82	37.07	21.91	27.21	6.37
Weardale	17682	14.73	36.44	24.04	24.79	3.77

a. including Lanchester

b. including Hartlepool

Sources : HC.PP. 1865 xiii. 383-389
HC.PP. 1884-5 xvii. 814-821

Appendix 7.2a Age Specific Death Rates, Co. Durham Registration Districts, 1851 to 1860

Ages

District	Up to 5	5-	10-	15-	20-	25-	35-	45-	55-	65-	75+
Auckland	741.66	91.40	64.89	81.98	97.31	98.24	122.83	168.31	270.19	542.54	1567.36
Chester-le-Street	629.12	77.12	57.40	71.31	74.71	93.40	100.20	148.86	257.51	566.63	1586.57
Darlington	543.97	78.63	49.46	79.41	90.35	98.35	95.20	134.17	275.73	537.76	1381.97
Durham	747.11	91.32	48.92	67.78	88.10	95.03	115.71	153.23	257.34	593.01	1570.98
Easington	696.09	84.30	59.88	58.94	66.38	74.99	93.50	126.02	314.67	551.20	1598.95
Gateshead	781.08	106.65	57.40	60.68	88.03	114.79	152.74	200.55	344.27	769.35	1862.32
Houghton-le-Spring	636.39	77.01	56.49	80.96	97.98	88.17	100.51	126.88	253.19	562.80	1348.92
South Shields	758.36	103.08	60.26	72.04	74.53	98.37	118.31	177.38	300.05	712.54	1764.42
Stockton & Hartlepool	908.80	83.76	46.86	76.08	86.35	90.96	125.84	155.35	264.37	527.88	1652.92
Sunderland	849.13	89.54	48.48	72.75	70.88	93.15	124.56	183.43	341.38	690.72	1755.40
Teesdale	758.36	103.08	60.26	72.04	74.53	98.37	118.31	177.38	300.05	712.54	1764.42
Weardale	781.08	106.65	57.40	60.68	88.03	114.79	152.74	200.55	344.27	769.35	1862.32

Source : HC. PP. 1865 xlii : 383-389

Appendix 7.2b

Age specific death rates, Co.Durham registration districts, 1871 to 1880

Ages

District	Up to 5	5-	10-	15-	20-	25-	35-	45-	55-	65-	75+
Auckland	824.91	91.63	51.19	68.74	89.45	96.63	113.45	172.67	338.58	728.36	1641.54
Chester-le-Street	797.59	84.17	44.15	70.28	90.69	82.95	103.23	137.78	278.01	614.92	624.60
Darlington	622.34	71.75	39.79	57.19	79.36	88.17	117.95	158.33	275.34	597.2	1687.87
Durham	813.97	92.22	49.42	67.39	88.69	94.42	115.80	160.52	309.55	696.76	1727.92
Easington	859.33	84.46	51.09	71.62	94.84	96.24	123.78	167.46	322.73	617.41	1655.29
Gateshead	812.53	91.32	52.80	61.48	82.98	92.90	126.17	190.44	353.36	756.97	1724.78
Houghton-le-Spring	809.26	89.90	50.55	65.23	85.63	87.38	101.09	145.60	262.28	621.69	1636.94
South Shields	799.66	99.45	46.33	62.14	75.56	93.62	122.69	188.96	331.23	773.18	1710.62
Stockton & Hartlepool	895.45	94.42	45.83	67.45	91.03	109.06	208.92	211.49	418.29	774.18	1750.00
Sunderland	766.12	97.46	41.98	54.68	71.83	88.24	131.21	189.30	359.97	757.00	1754.01
Teesdale	446.15	52.96	37.93	52.44	78.99	108.22	105.93	149.46	281.23	603.84	1582.90
Weardale	571.59	56.72	53.22	66.74	116.45	103.72	125.00	173.94	353.59	669.31	1728.40

Source : HC. PP. 1884-5 xvii. 814-821

Appendix 7.3 Occupational Structure of Durham Local Board
of Health, 1849 to 1914

Year	Gentleman	Law	Trade	Building	Medical	Drink	Other Profess- ional	Capitalist	not known
1849	2	6	4	1	2	4	3	2	
1850	3	5	5	1	2	3	3	2	
1851	2	7	4	2	2	2	3	2	
1852	2	7	4	2	2	2	3	2	
1853	2	7	5	2	2	2	3	1	
1854	2	6	5	1	2	4	4		
1855*	2	6	5	2	2	3	4		
1856*	2	6	4	3	2	3	4		
1857*	2	4	7	3	2	3	3		
1858*	2	4	7	4	2	3	2		
1859	3	4	8	4	1	3	1		
1860	2	3	8	4	2	3	2		
1861*	1	3	9	4	2	3	2		
1862	1	3	9	4	2	3	2		
1863*	1	3	8	5	2	3	2		
1864*	2	3	7	5	2	3	2		
1865*	2	3	5	5	2	3	2		
1866*	3	4	6	4	1	4	2		
1867*	2	3	7	4	2	3	3		1
1868*	2	2	8	4	2	3	2		
1869*	2	2	7	3	2	4	2		2
1870*	2	3	7	3	2	4	2		
1871*	1	3	9	3	2	3	1		2
1872*	1	2	10	3	2	2	2	2	
1873	1	2	8	3	2	4	2	2	
1874	1	2	7	4	2	5	2	1	
1875	1	5	7	3	1	4	2		1
1876	1	3	7	4	2	3	3		1
1877	1	4	8	4	2	2	1		
1878		4	10	3	1	2	2	2	
1879		4	9	3	1	3	2	2	
1880		5	10	2	1	3	1	2	

Appendix 7.3 (Cont.)

Year	Gentleman	Law	Trade	Building	Medical	Drink	Other Profess- ional	Capitalist	not known
1881		3	12	3	1	2	1	2	
1882		3	11	4	2	2	1	1	
1883		3	11	4	2	2		2	
1884	1	4	11	5	1	1		1	
1885*	1	4	11	3		3		2	
1886	1	4	12	2	1	3		1	
1887	1	5	9	3	1	2		3	
1888*		5	11	3	2	1		2	
1889		6	8	4	3	1		2	
1890		6	10	3	3	1		1	
1891*		6	9	3	3	1	1	1	
1892		7	7	4	3	1	1	1	
1893		5	6	4	2	3	2	2	
1894	1	5	6	4	2	3		3	
1895	1	2	9	3	2	4		3	
1896	3	1	8	3	2	5		2	
1897	4	1	9	3	2	4		1	
1898+	4	2	9	4	1	3			
1899	5	2	10	2	1	4			
1900	3	2	10	2	1	4	1	1	
1901	3	2	11	2	1	4		1	
1902	4	2	11	2	1	3		1	
1903	3	2	10	3	1	3	2		
1904	2	2	10	2	2	4	2		
1905	1	2	12	2	2	3	1		1
1906	4	2	9	2	1	4	2		
1907	4	2	9	2	1	4	2		
1908	4	2	10	2	1	3	2		
1909	4	3	10	2	1	2	2		
1910	4	3	10	2	1	2	2		
1911	4	3	12	2		2	1		
1912	4	3	13	1		2	1		
1913	4	3	11	2	1	2	1		
1914	4	3	11	2	1	2	1		

Appendix 7.3 (Cont.)

* Return to General Board of Health, Medical Department of the Privy Council or Local Government Act Office

+ Only 23 members listed.

Sources : Walker's Durham Directory and Almanac (annual)

DDPD. SR.D.City Box 47/ 45, 178, 353, 486;
Box 48/13, 227; Box 49/116-7, 216-7, 306-7;
Box 50/73, 217, 308, 468, 593, 699 ; Box 51/2/16-17;
Box 52/32, Box 51/1/85-6.

Occupational Groups

Gentleman	: Mr., Esq.
Law	: Attorney, coroner, solicitor
Trade	: Baker, bookseller, bootmaker, butcher, chemist, cigar dealer, currier, draper, grocer, ironmonger, livery stable, miller, newsagent, painter, printer, provisions dealer, tailor, turner
Builder	: Builder, joiner, plasterer, plumber, slater, timber merchant & builder
Medical	: Dentist, surgeon
Drink	: Brewer, innkeeper, publican, wine merchant
Other Professional	: Agent, auctioneer, bank agent, chorister, Dean & Chapter's agent, deputy treasurer to Dean & Chapter, instructor, insurance agent, newspaper proprietor, schoolmaster, secretary
Capitalist	: Cabinet maker, carpet manufacturer, coachbuilder, engineer, iron manufacturer, soda water manufacturer.

Note : Some men changed their occupation. This was checked annually.
Appendix 7.4 indicates their major occupation.

Appendix 7.4 Durham Local Board of Health members
1849 to 1914

<u>Name</u>	<u>Occupation</u>	<u>Years of Office</u>
Ainsley, W.	printer	1884 - 1888
Barnes, C.E.	solicitor	1884 - 1894
Barnes, J.W.	bank agent	1854 - 1856
Battensby, I.	draper	1884 - 1904
*Beckwith, E.	brewer	1849
Bell, T.C.	(none)	1860
Blackett, W.	turner	1859 - 1861
--- Blackett, W.C.	surgeon	1860 - 71, 1882 - 84
Blagdon, G.P.	currier, Mr.	1886 - 1903
Bowmer, M		1871 - 1873
+Boyd, J.T.	Mr.	
+Boyd, W.	surgeon	1850 - 83, 1889 - 97
+*Bramwell, J.	solicitor	1851 - 1859
Brown, G.	innkeeper	1854 - 1856
Brownless, G.P.	Mr.	1889 - 1900
Brownless, J.	solicitor	1898 - 1914
*Burdon, G.	cabinet maker	1849 - 1852
Caldcleugh, C.	ironmonger	1901 - 1914
Calvert, T.	newspaper proprietor	1860 - 1865
Carpenter, G.A.	solicitor	1909 - 1914
Chambers, J.	bootmaker	1857 - 1867
Chambers, J.	solicitor	1877 - 1895
*Chapman, J.B.	grocer	1869
Charlton, R.	draper	1889 - 1914
Charlton, R.H.	draper	1904 - 1905
Coates, T.	builder	1889 - 94, 1897 - 04
Colpitts, J.	brewer	1854 - 1859
Colpitts, J.	innkeeper	1893 - 1901
Colpitts, J.jr.	innkeeper	1902 - 1904
Coward, J.		1872 - 1876
*Davison, T.	tailor	1857 - 1862
Dawson, C.	painter	1882 - 1887
Dickinson, J.T.E.	butcher	1903 - 1914
Ellison, J.	innkeeper	1885 - 1896
Farrow, G.	livery stable	1868 - 1878

<u>Name</u>	<u>Occupation</u>	<u>Years of Office</u>
Fenny, S.	hosier	1895 - 1906
Ferens, H.E.	solicitor	1902 - 1914
Ferens, J.	draper	1868 - 1886
Ferens, R.	draper, gent.	1857 - 1859
Ferens, W.H.	draper	1898 - 1902
Forster, G.	ironmonger	1887 - 1892
+Forster, J.	builder	1855 - 1870
+Forster, J.H.	bank agent	1849 - 1867
Forster, T.C.	spirit merchant	1874 - 6, 1878 - 86
Fowler, J.	grocer	1862 - 1895
Fowler, M.	grocer	1877 - 1897
Gannon, E.	insurance agent	1906 - 1910
Goodyear, F.J.	plasterer	1909 - 1914
Gowland, J.	innkeeper	1849 - 50, 1857, 1860 - 74
Gradon, G.	builder	1857 - 68, 1873 - 77
Gradon, J.G.	Mr.	1906 - 1914
Granger, A.W.	solicitor	1880 - 5, 1887 - 92
Gray, G.	gilder	1911 - 1914
Gray, W.	tailor	1888 - 1902
Hall, W.	publican	1872 - 1875
Hauxwell, G.	engineer	1878 - 1897
+Henderson, W.	carpet manufacturer	1849 - 1853
Heron, E.	plumber	1858 - 1860
Herring, R.T.	hatter	1899 - 1914
Hill, J.	millar	1871 - 1873
Hodgson, G.	painter	1879 - 1884
Hodgson, W.	painter	1879 - 1888
* Hoggett, R.	Esq.	1849 - 1874
Holdsworth, S.	engineer, gent	1876 - 81, 1883 - 87
Hunt, A.S.	wine & spirit merch.	1906 - 1908
Hutton, T.	bookseller	1855 - 1881
Hutton, T.	builder	1884 - 1892
Ingram, W.J.	schoolmaster	1903 - 1904
Jackson, R.		1868 - 1871
Jepson, E.	surgeon	1888 - 1905
Jerrems, J.	brewer	1849 - 54, 1858 - 60
Jevons, F.B.	Mr.	1899 - 1902

Johnson, R.S.	grocer	1863 - 1865
Jopling, M.	builder	1849 - 1853
Laidler, J.	plumber	1863 - 74, 1874 - 8 1881 - 1898
Lockerbie, W.	smith	1905 - 1912
Lockey, F.	grocer	1895
Lowes, C.	builder	1903 - 1904
Lowes, C.W.	cigar dealing	1849 - 1854
Lumsden, J.A.	publican	1905 - 1914
Macknight, J.J.	porter merchant	1895 - 1897
McArdle, F.J.	surgeon	1904 - 1910
McCartan, P.	draper	1911 - 1914
McLean, R.	tobacconist	1905 - 1914
Marshall, H.	solicitor	1871 - 1875
* Marshall, H.J.	attorney	1849 - 1856
* Marshall, J.E.	attorney	1849 - 1853
* Marshall, W.	solicitor	1849
Maynard, C.	coroner	1866, 1875 - 1880
Monkhouse, S.	butcher	1849 - 1856
Monkhouse, S. jr.	butcher	1881 - 1886
Monks, J.	chemist	1853 - 1861
Moyes, J.	brewer	1889 - 1907
Oldham, S.	engineer	1887 - 1889
Oliver, E.A.	soda water mf.	1885 - 1887
+* Oliver, N.	surgeon	1849
Patterson, W.H.	secretary	1891 - 1893
Pattison, A.	upholsterer	1895 - 1914
Peele, E.	chorister	1849 - 1859
Peele, E.	wine merchant	1875 - 1879
Peele, H.		1905
Peele, R.	solicitor	1886 - 1891
Picton, E.	dentist	1913 - 1914
Pratt, J.	surgeon	1872 - 1877
Procter, G.H.	printer	1898 - 1914
Procter, W. jr.	publican	1869 - 1880
Raine, H.A.	Mr.	1906 - 1914
Ramshaw, G.	Mr.	1906 - 1914
Richardson, A.	printer	1908 - 1911

Richardson, T.R.	printer	1870 - 1888
Rickerby, J.	baker	1867 - 1871
Rickerby, T.	confectioner	1895 - 1897
Robertson, W.L.	newspaper prop.	1867 - 1882
Robinson, R.W.L.	grocer	1911 - 1914
Robson, C.	spirit merchant	1861 - 1871
*Robson, G.	chemist	1850 - 4, 1856 - 8
Robson, H.	builder, spirit merch.	1860 - 1870, 1873 - 1880
+*Robson, R.	builder	1851 - 1883
Rowlandson, C.	colonel	1896 - 1904
*Rowlandson, S.	deputy Treasurer to Dean & Chapter	1851 - 1853
Rule, R.	slater	1861 - 1863
Sanderson, R.	builder	1871 - 2, 1874 - 7.
Sanderson, R.	baker	1882 - 8, 1890 - 1
Sanderson, W.	builder	1880 - 1908
Sarsfield, W.	chemist	1881 - 1883
Seyburn, J.	coachbuilder	1893 - 1896
Shadforth, W.	auctioneer	1872 - 1874
Shafto, C.D.	Mr.	1897 - 1900
*Shafto, E.	wine merchant	1849 - 1858
+*Shaw, G.	surgeon	1849 - 1853
Shepherd, J.	builder	1905 - 1914
Slack, J.	bookseller	1888 - 1890
Smith, A.O.	solicitor	1875 - 1894
Stafford, R.	attorney	1849 - 1867
Stanley, T.	Esq.	1864 - 1866
Stevenson, R.	draper	1862 - 1878
Stokes, T.	hotel keeper	1864 - 1865
*Story, M.	currier	1849 - 1862
Sutherland, R.	auctioneer	1854 - 1857
Thompson, A.	dentist	1893
*Thompson, R.	attorney	1849 - 1856
*Tiplady, R.	currier	1849 - 1850
Tiplady, T.	tailor	1859 - 1863
Thwaites, C. jr.	stationer	1898 - 1903
*Thwaites, R.	Esq.	1849 - 1859
Thwaites, W.	whitesmith	1894 - 02, 1912 - 14
Todd, J.	wine & spirit merch.	1893 - 1904

Tomlinson, J.J.	iron & steel	
	merchant, Mr.	1894 - 1902
Turner, C.	furniture dealer	1905 - 1910
Veitch, J.H.	newspaper prop.	1849 - 1850
Waddingham, W.R.E.	Mr.	1875 - 1877
Waite, P.J.	instructor	1903 - 1914
*Ward, J.	attorney	1849, 1851 - 1871
Watson, J.	attorney	1849 - 1880
Weavers, T.	publican	1896 - 1901
Wetherell, T. ---	auctioneer	1866 - 1869 ---
Whaley, J.	joiner	1893 - 1898
White, E.	solicitor	1889 - 1894
White, T.	grocer	1861 - 1883
Winter, T.	Esq.	1866 - 1870
Wood, W.H.	publican	1903 - 1914

* Member of Durham Paving Commission before 1849

+ Member of Durham Sanitary Association before 1849

D.CRO. M1/12 D.Adv. Feb.11 1848 p.3 col.1-3

Sources : Walker's Durham Directory and Almanac (annual)

Appendix 7.5 Length of office on Durham Corporation, by decade,
1835 to 1914

Years of Office	Year Elected								
	1835-	1840-	1850-	1860-	1870-	1880-	1890-	1900-	1910-
1	3	1		2			2	1	
2	4	2		1				3	(1)
3	3	3	6	3	5	4	3	2	
4	4	1	1	2			3	1	(3)
5	2	1	1	2	2	1	1	1	
6		2	2	1	3	5	3	(3)	
7	1	1						1	
8		3						1	
9	1	1	1			3	3	(3)	
10					1			(2)	
11	1		1	2	1	1			
12	1	1		1	1	3	3	(3)	
13	1							(1)	
14						1		(1)	
15						1			
16			1	1		1	(1)		
17			1	1			(2)		
18	1		1			2			
19				1	2				
20	3	1			2		(1)		
21	1				1	1			
22	1	2							
23				1					
24		1							
25									
26									
27			1	1					
28									
29						1			
30									
31	1								
33			1	1					
34				1					
39	1								
43			1						
Total	29	20	18	21	18	24	22	23	4
* 55.2	50.0	55.6	52.4	55.56	41.67	45.45	47.8	-	-
** 24.1	20.0	16.7	23.8	27.8	16.67	-	-	-	-

* % in office 6 years or less

** % in office over 18 years

Sources : Walker's Durham Directory and Almanac (Annual)

Appendix 7.6 Proposers and Seconders for Building Applications to Durham
Local Board of Health, 1849 to 1862

Member		Votes	Years in Office	Votes pa.	Support	Reject
Barnes, J.W.	bank agent	1	3	0.33	-	-
Blackett, W.	turner	7	2	3.50	1	-
Blackett, W.C.	surgeon	5	4	1.25	1	-
Boyd, W.	surgeon	12	15	0.80	-	-
Brown, G.	innkeeper	1	3	0.33	-	-
Calvert, T.	newspaper prop.	5	4	1.25	-	1
Chambers, J.	bootmaker	4	5	0.80	-	1
- - - Colpitts, J.	- brewer	27	- 6	4.50	- - -	- --- -
Davison, T.	tailor	2	4	0.50	-	1
Forster, J.	builder	34	9	3.78	2	-
Forster, J.H.	bank agent	19	15	1.27	-	2
Gowland, J.	innkeeper	1	4	0.25	-	-
Gradon, G.	builder	18	7	2.57	-	-
Henderson W.	carpet mf.	2	5	0.40	-	-
Heron, E.	plumber	8	3	2.67	-	-
Hoggett, R.	Esq.	7	15	0.47	-	1
Hutton, T.	bookseller	38	9	4.22	2	2
Jerrems, J.	brewer	7	9	0.78	1	-
Jopling, M.	builder	3	5	0.60	-	-
Marshall, H.J.	attorney	1	8	0.13	-	-
Marshall, J.E.	attorney	3	5	0.60	-	-
Monkhouse, S.	butcher	2	8	0.25	-	-
Monks, J.	chemist	13	9	1.44	1	-
Peele, J.	chorister	10	10	1.00	2	-
Robson, C.	spirit merchant	1	3	0.33	-	-
Robson, G.	chemist	8	13	0.62	1	-
Robson, H.	spirit merchant	2	4	0.50	-	-
Robson, R.	builder	7	13	0.54	-	1
Rule, R.	slater	12	3	4.00	-	-
Shafto, E.	wine merchant	3	10	0.30	-	-
Shaw, G.	surgeon	18	10	1.80	-	2
Stafford, R.	attorney	6	15	0.40	-	-
Stevenson, R.	draper	2	2	1.00	1	-
Story, M.	currier	5	10	0.50	1	-
Sutherland, R.	auctioneer	2	4	0.50	-	-
Thompson, R.	attorney	8	8	1.00	-	1
Tiplady, T.	tailor	8	5	1.60	-	-
Ward, J.	attorney	25	14	1.76	2	-
Watson, J.	attorney	7	15	0.47	-	-

Sources : Appendix 7.4
DDPD.SR.D.City
Vols. 158, 160, 161, 162, 178
Boxes 43/5, 44, 45, 48.

Appendix 7.7

Durham Paving Commission Finance

	1845	1846	1847
Total Expenditure, £.00	1541.5333	1086.9583	1688.40
Expenditure			
% mortgage interest	30.54	43.32	27.89
gas	24.61	6.02	14.82
paving	33.96	29.39	30.45
cleansing	0.40	4.75	8.13
repairs	0.88	0.49	0.64
rates & taxes	3.25	3.47	0.82
salaries	4.22	8.59	4.56
printing	0.51	1.23	0.87
sewers	-	-	10.37
rate loss	1.63	2.75	1.46
Total	100.00	100.01	100.01
Total income, £.00	1682.7375	1437.15	2047.60
Expenditure			
% mortgage interest	27.98	32.76	30.00
gas	22.55	4.55	12.22
paving	31.11	22.23	25.11
cleansing	0.36	3.60	6.70
repairs	0.80	0.37	0.53
rates & taxes	2.98	2.63	0.68
salaries	3.86	6.49	3.76
printing	0.47	0.93	0.72
sewers	-	-	8.55
rate loss	1.50	2.08	1.21
balance	8.39	24.36	10.51
Total	100.00	100.00	99.99

Sources : DDPD. SR. D.City vol. 122 pp.123-5, 154-5, 203
Year ending 31st December

Appendix 9.1 Heads of household, socio-economic classes,
Durham MB. 1851 and 1871 by enumeration
district

1851

<u>Enumer-</u> <u>ation</u> <u>District</u>	<u>Socio-Economic Class</u>						<u>Total</u> <u>House-</u> <u>holds</u>
	I	II	III	IV	V	other ^{a.}	
3.9a	4.52%	17.59%	39.70%	12.56%	4.52%	21.11%	199
3.9b	9.01	10.36	39.64	21.17	4.95	14.86	222
3.10a	3.23	9.20	43.78	17.41	11.19	15.17	402
3.11d	13.73	13.73	33.99	24.51	1.63	12.42	306
3.11e	5.04	10.88	45.62	15.92	7.43	15.12	377
4.1,2,3	31.87	14.29	15.39	14.29	0.00	24.17	75 b.
4.4a	7.26	26.61	36.29	8.07	8.07	13.71	124
4.4b	4.21	22.11	45.79	13.16	5.26	9.47	190
4.4c	2.30	39.66	39.08	9.20	4.60	5.17	174
4.4d	1.47	19.12	57.35	6.62	6.62	8.83	136
4.5a	9.29	12.02	48.63	10.93	8.20	10.93	183
4.5b	7.35	21.21	42.85	13.42	7.79	7.37	233
4.5c	3.67	16.51	51.38	14.68	1.84	11.93	109

1871

<u>Enumer-</u> <u>ation</u> <u>District</u>	<u>Socio-Economic Class</u>						<u>Total</u> <u>House-</u> <u>holds</u>
	I	II	III	IV	V	other ^{a.}	
Os.10	2.14%	18.86%	49.47%	12.81%	6.76%	9.96%	281
Os.11	2.16	9.91	46.55	20.69	8.62	12.07	232
Os.14	9.61	18.15	32.38	19.93	5.34	14.60	281
Os.18	3.98	14.47	48.85	15.93	8.39	8.39	477
Os.19	7.03	24.32	38.38	9.19	7.03	14.05	185
N.10	3.02	22.61	45.23	5.03	4.02	20.10	199
N.11	1.52	23.95	45.25	10.27	10.65	8.36	263
N.12	0.00	14.38	53.43	9.59	8.90	13.70	146
N.21	2.31	24.62	43.08	7.69	6.92	15.39	130
N.22	2.13	15.96	55.85	7.98	7.45	10.64	188
N.23	1.37	38.36	34.25	6.16	10.27	9.58	146
N.24	0.00	22.45	51.02	15.31	5.10	6.12	98
N.1	30.84	25.23	7.48	19.63	0.00	16.82	107
N.12 (part) ^{c.}	7.45	30.85	41.49	6.38	1.06	12.76	95

Sources : D.CRO.M3/17 & 18 (PRO. HO.107/239), D.CRO. M18/27,
28,29,30
(PRO. RG. 10 4962, 4963, 4964, 4965, 4966, 4967,
4968)

a. annuitants, retired, paupers, wives, not known; b. distorted
by high absence of heads of household c. Cail's Ground

See Fig. 52 for location of enumeration districts.

Appendix 9.2 Descriptions of occupation in the census enumerators' books, Durham MB.1851 and 1871, designated as 'professional' and 'casual'.

<u>Professional</u>	<u>Registrar General(1921)</u>		<u>Registrar General (1921)</u>
Accountant	I	J.P.	
Annuitant		Lady	
Architect	I	Lieutenant Colonel	I
Army major	I	Magistrate & carpet manuf.	
Auctioneer & appraiser	I	Minister	I
Banker		Minor Canon	
Bankmanager		Newspaper editor	
Barrister		Newspaper proprietor	
Captain (militia)	—	Property, house & annuity	
Chaplain		Proprietor of houses	
Coalowner		Rector	I
Curate		Registrar of births, marriages & deaths	
Daughter of baronet		Retired professor	
Deputy Lieutenant		Retired surgeon	
Esquire		RC.priest	
Fundholder		Sacrist	
General Practitioner		Shareholder	
Gentleman		Shipowner	I
House and Land Proprietor		Solicitor	I
Income from mortgage		Surgeon	I
Independant		Surveyor	I
Inspector of Schools		University Registrar	
Interest of money		University lecturer	
Judge	I		

Also all employers of more than 5 people
Excluding all farmers as acreage often not stated and because
1851 confused by being at the time of the Spring fair

<u>Casual</u>	<u>Registrar General(1921)</u>		<u>Registrar General (1921)</u>
Charwoman	IV	Labouring man	V
Daily labourer	V	Manglekeeper	IV
General labourer	V	Pedlar	
Hawker	V	Pig jobber	
Huckster		Rag gatherer	V
Laundress	IV	Rag sorter	V
Labourer	V	Scavenger	V
		Washerwoman	IV

Exclude agricultural labourers because 1851 census confused
by Spring fair.

Sources : As Appendix 9.1
Registrar-General Classifications as in Armstrong
(1972 : 215-223)

See also Appendix 3.1

Appendix 9.3 Descriptions of occupation in the census enumerators' books, Durham MB.1871, designated as 'artisan'

Type I

Basketmaker	Dyer*	Papermakers' assist. *
Blacksmith	Engine builder	Patten maker
Boatmaker	Engineer*	Pictureframe maker
Boilermaker	Engine fitter*	Pipemaker
Boltmaker	Engine loom turner*	Plasterer (master)
Bookbinder	Engineman*	Plumber
Bootcloser	Engine smith	Printer
Bootmaker	Engine tenter*	Printer compositor
Bottlemaker - ---	Engraver-& bookseller*	Printer machinist
Brassfinisher	Foreman, contractor	Printer & stationer*
Breadbaker	Foreman timber yard	Roper
Brewer*	Gasfitter	Saddler
Brewer & Maltster*	Grease manufacturer	Sawyer
Bricklayer	Gunsmith	Shoemaker (and master)
Brickmaker*	Hatter*	Slater, journeyman
Builder foreman	Horseshoer	Slippermaker
Cabinet maker	House carpenter	Smith*
Candle manufacturer	Ironfounder	Smith & farrier
Candle pounder	Ironmaster	Soapmaker
Carpet manufacturer*	Ironturner	Tar distiller
Carpet weaver*	Joiner	Tailor
Carpenter	Loomweaver	Tailor & draper*
Cartwright	Machine fitter*	Tallow Chandler*
Carver & gilder	Machinist*	Tinner & brazier
Chainmaker	Maltman	Upholsterer
Chemical maker	Mason	Watchmaker
Clogger	Mason & licensed	Watchmaker & finisher
Coachpainter	victualler	Weaver
Coachsmith	Mattress maker	Weaver, cotton*
Coachtrimmer	Millwright	Weaver, woollen*
Coachwheeler	Moulder	Whitesmith
Coachwright	Nailmaker	Woodturner
Cooper	Painter	Wool dyer*
Cordwainer	Painter & glazier	Worsted spinner*
Currier (and master)	Paper maker*	

Type II excludes those marked with an asterisk

Appendix 9.4 Population, households and houses, Durham MB.,
1801 to 1901

a) Households (1) per inhabited house (2), townships of Durham
MB., 1801 to 1901

Census	South Bailey	North Bailey	Castle	College	Crossgate	Elvet	Framwellgate	Gilesgate	Gilesgate Moor	Magdalene Place	St. Nicholas	Durham MB.
1801	1.00	1.34	-	1.00	2.42	1.76	1.88	2.09	-	-	1.86	1.88
1811	1.00	1.68	-	1.00	1.51	1.87	1.85	1.74	-	-	1.39	1.60
1821	1.00	1.26	1.78	1.00	2.26	1.87	2.39	1.74	-	-	1.65	1.85
1831	1.00	1.33	-	1.00	1.98	1.67	2.02	1.83	-	-	1.76	1.76
1841	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.
1851	1.00	1.13	1.00	1.00	1.32	1.43	2.34	1.50	1.11	1.00	1.49	1.58
1861	1.00	nd.	1.00	1.00	1.67	1.65	1.69	1.47	1.14	1.00	2.46	1.51
1871	1.00	1.22	1.00	1.00	1.21	1.30	1.29	1.15	*	1.00	1.30	1.23
1881	1.00	1.22	1.11	nd.	nd.	nd.	nd.	nd.	nd.	1.00	1.15	1.12
1891	1.00	1.11	1.00	1.00	1.26	1.16	1.01	1.10	nd.	1.00	1.17	1.16
1901	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	nd.	1.26

Notes : (1) termed 'separate occupiers', or 'families' in the earliest censuses

(2) But see comments on the problems of defining a house, Chapter 4 page

nd. no data

* included with Gilesgate

Sources : printed census volumes, 1851 and 1871 enumerators' books
(PRO. HO. 107/239, D.CRO. M3/17 & 18, PRO. RG. 10
4962 to 4968, D.CRO.
M 18/27 to 30)

b) Population, population per household and population per inhabited house, Durham MB. 1801 to 1911

<u>Census</u>	<u>Population</u>	<u>Population/Household</u>	<u>Population/Inhabited House</u>
1801	7,530	3.90	7.35
1811	7,953	5.32	8.53
1821	9,822	4.61	8.53
1831	10,125	4.46	7.87
1841	14,151	nd.	6.59
1851	13,188	4.73	7.46
1861	14,088	4.64	7.02
1871--	14,406	4.57--	6.13--
1881	14,932	4.88	6.05
1891	14,863	4.80	5.66
1901	16,151	4.65	5.90
1911	17,550	4.71	4.71

Notes : nd. no data

Sources : printed censuses

c) Persons per family, persons per house and families per house, England and Wales, 1801 to 1901

<u>Census</u>	<u>Persons/family</u>	<u>Persons/house</u>	<u>Families/house</u>
1801	4.69	5.64	1.20
1811	4.75	5.66	1.19
1821	4.81	5.75	1.19
1831	4.77	5.60	1.17
1841	nd.	5.41	nd.
1851	4.83	5.47	1.13
1861	4.47	5.37	1.20
1871	4.50	5.33	1.19
1881	4.61	5.38	1.17
1891	4.12	5.32	1.29
1901	4.06	5.20	1.28

Notes : nd. no data

Sources : 1851 printed census, Population Tables p.xxxv,
1911 census report.

Appendix 9.5 Working wives, Durham MB., 1851, by enumeration district and by street

Enumeration District	Total Wives	% wives working	Street	Total Wives	% wives working
3.9a	115	6.1	Allergate	25	8.0
			King Street	24	12.5
			Millburngate	26	3.9
			Neville Street	8	0.0
			Crossgate	32	3.2
3.9b	124	8.9	Crossgate	69	11.6
			Grape Lane	2	0.0
			South Street	53	5.7
3.10a	249	5.6	Framwellgate	211	5.2
			New North Road	27	7.4
			Sidegate	11	9.1
3.11d,e	346	5.8	Church Lane	3	3.3
			Church Street	26	0.0
			Court Lane	42	14.3
			Hallgarth Street	109	5.5
			New Elvet	115	3.9
			Old Elvet	47	2.1
			Water Lane	4	25.0
4.1,2,3			Bow Lane	2	0.0
			College	3	0.0
			Dun Cow Lane	5	0.0
			extra parochial	7	0.0
			North Bailey	14	0.0
			South Bailey	3	0.0
			Queen Street &		
			Palace Green	7	0.0
4.4a	83	10.8	Claypath yards	83	6.4
				-	- *
4.4b	129	8.5	Claypath	108	4.6
			Providence Row	15	6.7
			Sands	6	83.3

Enumeration District	Total Wives	% wives working	Street	Total Wives	% wives working
4.4c	112	3.6	Broken Walls	4	0.0
			Elvet Bridge	11	9.2
			Fleshergate & Sadler Street	40	2.5
			Market Place	9	0.0
			Moatside Lane	9	0.0
			Silver Street	28	3.6
4.4d	99	10.1	Back Lane	40	15.0
			Claypath Gates	8	0.0
			Freeman's Place	12	16.7
			Market Place	21	4.8
			Silver Street	18	5.6
4.5a	121	5.0	Gilesgate	121	5.0
4.5b	154	1.3	Gilesgate	152	1.3
			Magdalene Place	2	0.0
4.5c	79	2.5	(Gilesgate Moor)	79	2.5

Source : D.CRO. M3/17 & 18 (PRO.HO.107/239)

For locations see Fig. 52

* not calculated

Appendix 9.6 a. Resident servants per household, Durham MB., 1851, by enumeration district

<u>Enumeration District</u>	Servants resident/Household						Mode
	1	2	3	4	5	5+	
3.9a	22	2	1	1	0	0	1
3.9b	20	5	2	1	0	0	1
3.10a	32	6	0	0	0	0	1
3.11d	51	15	11	3	3	3	1
3.11e	31	4	5	2	0	0	1
4.1,2,3	21	12	5	4	7	6	1
4.4a	—24	4	0	1	--0	-0--	1 ---
4.4b	21	7	1	1	0	0	1
4.4c	41	13	7	2	1	0	1
4.4d	15	5	0	0	0	0	1
4.5a	29	7	0	0	0	0	1
4.5b	27	5	0	0	0	0	1
4.5c	0	0	0	0	0	0	0

b. 'Visitors' per household, Durham MB., 1851, by enumeration district

<u>Enumeration District</u>	Visitors/Household						Mode
	1	2	3	4	5	5+	
3.9a	10	2	2	2	0	0	1
3.9b	7	0	1	0	0	0	1
3.10a	33	8	2	2	0	0	1
3.11d	24	11	3	12	3	5	1
3.11e	27	8	0	1	0	6	1
4.1,2,3	6	1	3	0	0	0	1
4.4a	6	1	2	0	0	0	1
4.4b	7	4	0	0	1	0	1
4.4c	9	8	2	0	2	1	1
4.4d	8	2	1	1	0	1	1
4.5a	11	3	2	1	1	0	1
4.5b	13	2	1	0	1	0	1
4.5c	9	0	0	0	0	1	1

Source : D.CRO.M3/17 & 18 (PRO.HO.107/239)

Appendix 9.6 (Cont.)

c. Lodgers per household, Durham MB.,
1851, by enumeration districts

<u>Enumeration</u> <u>District</u>	Lodgers/household					
	1	2	3	4	5	5+
3.9a	7	2	2	0	2	1
3.9b	10	8	2	0	1	4
3.10a	7	7	3	1	0	1
3.11d	0	0	0	0	1	2
3.11e	22	5	0	1	0	3
4.1,2,3	1	0	0	0	0	0
4.4a	4	1	0	2	0	5
4.4b	13	3	2	3	0	2
4.4c	2	0	0	0	0	1
4.4d	11	4	1	0	0	1
4.5a	9	2	1	0	0	1
4.5b	13	2	4	0	0	3
4.5c	4	2	2	1	0	0

Locations : see Fig. 52

Appendix 9.7 Socio-economic range of heads of household in new and old streets, Durham MB., 1851 to 1871.

i) Streets in existence by 1800 (a)

<u>Street</u>	<u>Range 1851 (b)</u>	<u>Range 1871</u>	<u>Township (c)</u>
Allergate	I to V	II to V	C
Back Lane	II to V	II to V	N
Bow Lane	II to IV	II to IV	MB
Church Lane	III to V	II to III	E
Church Lane	IV to V	II to V	G
Church Street	I to V	I to V	E
Claypath	I to V	I to V	N
College	I to IV	I to IV	ep.
Court Lane	II to V	II to V	E
Crossgate	I to V	I to V	C
Dun Cow Lane	I to IV	I to IV	MB
Elvet Bridge	II to IV	II to IV	N
Framwellgate	I to V	I to V	F
Gilesgate	I to V	I to V	G
Grape Lane	II to V	III to V	C
Hallgarth Street	I to V	I to V	E
Market Place	I to V	II to V	N
Millburngate	I to V	I to V	C
New Elvet	I to V	I to V	E
North Bailey	I to IV	I to IV	ML
Old Elvet	I to V	I to IV	E
Owengate	I to IV	I to IV	ep.
Paradise Lane		III to V	N
Sadler Street	I to V	I to V	N
Silver Street	I to V	II to IV	N
South Street	I to V	I to V	C
Water Lane	III to V	III to V	E

ii) Streets built between 1800 and 1871 (d)

<u>Street</u>	<u>Range 1851</u>	<u>Range 1871</u>	<u>Township</u>
Alma Terrace	-	II to IV	G
Atherton Street	-	II to IV	C
Bakehouse Lane	III to IV	II to IV	G
Bridge Street	-	II to IV	C
Broken Walls	II to III	II to IV	N
Castle Chare	I to V	I to V	F
Chapel Passage	I to V	II to IV	E
Church Street Head	I to V	II to V-	E
Colpitts Terrace	-	II to III	C
Cross Street	-	II to IV	C
Ellis Leazes	II to V	III to V	G
Ferens Buildings	-	II to V	E
Flass Street	-	I to III	C
Freeman's Place	III to IV	II to IV	N
John Street	-	I to III	C
King Street	I to IV	II	F/C
Lambton Street	-	II to IV	C
Leazes Lane	II to III	III to IV	G
Leazes Place	I to III	I to II	N
Lindsley's Yard	-	III	F
Magdalene Place	II to V	II to V	MP
Magdalen Street	II to V	II to V	G
Moatside Lane	III to V	II to IV	N
Moody's Buildings	-	III to V	G
Mowbray Street	-	II to IV	C
Lister's Buildings	-	III to V	E
Neville Street	I to IV	I to IV	C
North Road	I to V	I to V	F/C
Oswald Court	I to V	III to V	E
Oswald Place	III to V	III to V	E
Palmer's Terrace	-	I to III	C
Pit Row	III to V	III to IV	E
Providence Row	-	II to III	N
Reform Place	III to IV	II to IV	F
Robson's Cottages	-	III to V	C
St. Godric's Yard	-	II to V	F
Sands	II to IV	II to IV	N
Sidegate (e)	III to V	III to IV	F

<u>Street</u>	<u>Range 1851</u>	<u>Range 1871</u>	<u>Township</u>
Souter's Yard	-	II to IV	N
Station Lane	II to IV	III to V	G
Sutton Street	-	I to III	C
Tenter Terrace	-	I to V	F
Thompson's Yard	-	II to V	E
Union Place	III to V	III to IV	E
Waddington Street	-	II	C
Wanless Lane (e)	-	III to IV	N
Western Hill	-	I to IV	F
Young Street	-	II to V	G

Notes :

- a) See Appendix 5.2
- b) Using Registrar-General's classification as in Appendix 3.1
- c) C Crossgate MB St. Mary le Bow
E Elvet ML St. Mary the Less
ep. extra parochial MP Magdalene Place
F Framwellgate N St. Nicholas
G Gilesgate
- d) Including streets only partly built by 1871
- e) Included with new streets as the houses were new despite the street name being older
(See Figs. 41, 43 and 20)

Sources: D.CRO. 1851 enumerators' books, M3/17 & 18
(PRO.HO. 107/239)
1871 enumerators' books, M 18/27 to 30
(PRO.RG.10 4962 to 4968)
DDPD. SR. D.City vols. 137 and 142 General District
Ratebooks, 1850 and 1870
Walker's Directory 1846 to 1914
and as Appendix 4.2

Appendix 9.8 Rateable value of dwellings by township, Durham MB.,

a) 1850

<u>Township or Parish</u>	<u>Rateable value %</u>							<u>Total dwel- lings</u>
	below £10	£10- 19	£20 -29	£30 -39-	£40 -49	£50 -99	£100 +	
St.Nicholas	50.92	24.65	13.83	5.99	2.77	1.61	0.23	434
Elvet	51.83	26.42	10.37	4.68	4.27	2.44	0.00	492
Crossgate	74.41	22.84	2.36	0.39	0.00	0.00	0.00	254
Framwellgate	76.79	19.64	2.68	0.89	0.00	0.00	0.00	112
Gilesgate	80.19	16.93	1.92	0.96	0.00	0.00	0.00	313
Gilesgate Moor	95.96	4.04	0.00	0.00	0.00	0.00	0.00	99
Baileys	13.33	21.33	14.67	10.67	21.33	18.67	0.00	75
extra parochial	13.33	6.67	0.00	0.00	13.33	60.00	6.67	15
Total %	61.93	21.80	7.69	3.46	2.68	2.34	0.11	1,794

Source : DDPD. SR. D.City vol. 137 General District
Ratebook, 1850

b) 1870

<u>Township or Parish</u>	<u>Rateable value %</u>							<u>Total dwel- lings</u>
	below £10	£10- 19	£20 -29	£30 -39	£40 -49	£50 -99	£100 +	
St.Nicholas	42.5	20.3	12.0	10.3	5.5	8.5	1.0	400
Elvet	38.4	26.6	13.4	10.0	4.0	7.1	0.5	380
Crossgate	43.2	42.1	8.2	4.9	0.4	1.1	0.0	451
Framwellgate	58.0	30.6	7.3	1.6	2.1	0.5	0.0	193
Gilesgate	60.3	31.2	5.5	1.6	0.8	0.3	0.3	365
Gilesgate Moor	78.0	19.3	1.8	0.9	0.0	0.0	0.0	109
Baileys	9.7	18.1	16.7	9.7	16.7	29.2	0.0	72
extra parochial	6.3	12.5	6.3	0.0	6.3	31.3	37.5	16
Total %	47.1	29.3	9.3	5.9	3.0	4.7	0.7	1,986

Source : DDPD. SR. D.City vol. 142, General District
Ratebook, 1870

Appendix 10.1 Birthplaces of heads of households in Durham MB., 1851 and 1871

1851

Enumeration District	Total Households	Birthplaces							
		Durham MB.	'Durham'	Durham MB & Durham	rest of co. Durham	rest of England & Wales	Scotland	Ireland	Other
3.9a	199	27.14	15.58	42.71	26.63	19.60	3.52	5.53	2.01
3.9b	222	14.87	30.18	45.05	27.93	19.82	4.05	1.80	1.35
3.10a	402	38.31	6.22	44.53	19.90	22.39	2.24	9.20	1.74
3.11d,e	725	38.76	0.97	39.75	29.66	19.31	2.76	8.00	0.52
4.1,2,3	75*	26.37	1.10	24.47	17.58	37.36	0.00	0.00	20.59
4.4a	124	32.26	0.00	32.26	29.03	24.19	4.84	8.07	1.61
4.4b	190	24.74	7.37	32.11	25.26	27.37	5.26	10.00	0.00
4.4c	174	14.51	39.90	54.40	15.03	22.28	3.63	4.15	0.51
4.4d	136	29.41	12.50	41.91	20.59	24.27	7.35	5.15	0.73
4.5a	183	34.97	3.83	38.80	33.88	21.86	2.73	2.19	0.54
4.5b	233	1.69	34.18	35.87	32.49	23.21	1.69	5.91	0.83
4.5c	109	16.51	1.83	18.35	45.87	28.44	1.83	3.67	1.84
Total%		28.23	11.80	40.04	27.12	22.63	3.19	6.31	0.72

For location of districts see Fig. 52

* several heads absent, see Fig. 53 which allows a comparison to be made with Walker's Directory.

Sources : D.CRO. M. 3/17 & 18 (PRO. HO.107/239)

Appendix 10.1 Cont.

1871

Enumera- tion District	Total House- holds	Birthplaces							
		Durham MB.	'Durham'	Durham MB & Durham	rest of Co. Durham	rest of England & Wales	Scotland	Ireland	Other
Os.10	281	0.72	48.36	49.09	16.36	22.18	5.46	5.82	1.09
Os.11	232	29.43	0.71	30.14	21.99	41.84	2.84	3.19	0.00
Os.14	281	8.19	23.84	32.03	29.89	26.69	3.56	5.34	1.07
Os.18	477	42.19	6.12	48.31	20.68	20.68	2.74	6.54	11.36
Os.19	185	35.33	0.00	35.33	27.17	29.89	1.63	5.98	0.00
N.1.	107	28.81	0.00	28.81	23.73	43.22	1.70	0.85	1.70
N.10	199	41.03	0.00	41.03	20.00	22.05	4.62	11.80	0.51
N.11	263	19.77	9.51	29.28	30.80	25.86	3.80	9.13	1.14
N.12	146	22.60	8.90	31.51	20.55	27.40	4.11	14.38	2.06
N.21	130	17.83	10.08	27.91	24.03	33.33	5.43	7.75	1.55
N.22	188	40.63	34.38	40.63	20.31	26.04	6.25	6.77	0.00
N.23	146	24.50	0.00	24.50	26.49	39.07	3.31	3.97	2.65
N.24	98	42.86	2.20	45.05	15.39	31.87	5.50	1.10	1.10
Os.12 (part)	95	19.15	17.02	36.17	26.60	31.95	3.19	2.13	0.00
Total %		25.65	13.39	39.04	24.37	30.00	3.95	9.15	0.99

Source : D.CRO.M18/27 to 30 (PRO. RG.10 4962 to 4968)

BIBLIOGRAPHY

a. CONVENTIONS FOR ABBREVIATIONS

Ag. Hist. Rev.	Agricultural History Review
Am. J. Sociol.	American Journal of Sociology
Am. Sociol. Rev.	American Sociological Review
AAAG.	Annals of the Association of American Geographers
Arch. Ael.	Archaeologia Aeliana
Bull. Inst. Hist. Res.	Bulletin of the Institute of Historical Research
Econ. Hist. Rev.	Economic History Review
Eng. Hist. Rev.	English History Review
Geog. J.	Geographical Journal
Geog. Rev.	Geographical Review
J. Econ. Hist.	Journal of Economic History
J. Hist. Geog.	Journal of Historical Geography
JRSS.	Journal of the Royal Statistical Society
JSS.	Journal of the Statistical Society
Loc. Hist.	The Local Historian
Med. Arch.	Medieval Archaeology
Pop. St.	Population Studies
SGM.	Scottish Geographical Magazine
SJPE.	Scottish Journal of Political Economy
SS.	Surtees Society

TAASDN.	Transactions of the Architectural and Archaeological Society of Durham and Northumberland
TCWAAS.	Transactions of the Cumberland Westmoreland Antiquarian and Archaeological Society
THSLC.	Transactions of the Historical Society of Lancashire & Cheshire
TIBG.	Transactions of the Institute of British Geographers
TLCAS.	Transactions of the Lancashire & Cheshire Antiquarian Society
TRIBA.	Transactions of the Royal Institute of British Architects
Ur. Hist. Yb.	Urban History Yearbook
Urb. St.	Urban Studies
Vict. St.	Victorian Studies

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- 6,7. Minute Books, 1835 to 1865
- 30 to 36. Letter Books
42. Corporation Estate, 1867
46. Watch Rate Assessment, 1848

RELATING TO THE PAVING COMMISSION

- 121to 128. Minute Books, 1810 to 1849
130. Acts of Parliament

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176. Minutes, Sewerage Committee
177. Minutes, Nuisances Removal Committee
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Boxes :

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1. Original Charters
2. Proceedings concerning Bishop Egerton's Charter, minutes, bye-laws and letters
6. Committee under Health of Towns Commission, Committee for Improvements, Committee of Baths and wash-houses.
12. Miscellaneous, Corporation property
- 21 to 24. Court Rolls

RELATING TO THE PAVING COMMISSION

35. Papers relating to Paving Acts
36. Commissioners, officers, reports
38. Rating assessments, leases, sales etc.
41. Leases, tolls, contracts

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- 4/1 Memorandum Book
- 7/4 Plan of Garden and Premises in Sidgate
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Ferens

Family papers SGD 5/33 to 38, 51/2,3 and 28 to 40.

Hallmote Court

Framwellgate Enclosure Award, 1809, M5
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Miscell. 15 Plan of farms belonging to the Deanery
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Maps

In search room, including those in Hallmote Court
and Mawson collections

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27, 28, 29 and 30)

Census Enumerators' Books, towns in Co. Durham, 1851

Barnard Castle, PRO. HO. 107 2387 (D.CRO. M3/12)

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Other

B.Dur.DCR. The Early Development of the Railways of the City
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Index to the Ordnance Survey of the County of Durham

Appendix to the First Report of the Commissioners part iii.
1835. Municipal Corporations (England and Wales)
pp. 1509-1516.

vii) DURHAM UNIVERSITY DEPARTMENT OF GEOGRAPHY

Referenced in footnotes as Du. GD.

Map Collection

viii) DURHAM UNIVERSITY LIBRARY

Local Collection, referenced as Du.LC.

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Routh Library

Collection of engravings

Collection of maps. See Turner (1954)

Science Library

Edis Collection of photographs

Gibby Collection of photographs

ix) DURHAM UNIVERSITY, SURVEYOR'S DEPARTMENT

University Terrier

x) UNDEPOSITED MATERIAL

St. Oswald's Parish, Durham

Undeposited Registers :

No. 7 Christenings 1653-1781, Marriages 1653-1781,
Burials 1653-1680, Baptisms 1782-1812, Marriages
1782-1812, A Register of Baptisms, &c. from Jan.J.
1782, vol. 6 Burials 1678-1800, Burials 1801,
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