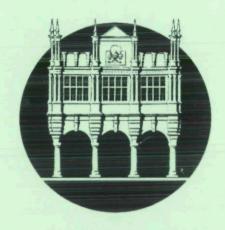
# ARCHAEOLOGICAL EVALUATION OF LAND ADJOINING NELSON CLOSE, TOPSHAM

by

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Exeter Archaeology



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#### 1. INTRODUCTION

This report describes the results of an archaeological field evaluation undertaken by Exeter Archaeology (EA) between the 27 August and 5 September 1997 on land adjoining Nelson Close, Topsham. The evaluation was commissioned by Devon County Council (DCC) who propose to construct a new Combined School on the site.

#### 1.1 The method statement

Following the production of a desktop assessment (EA 1996) which identified the archaeological potential of the site, a method statement for an archaeological evaluation was prepared by EA (January 1997) at the request of DCC. The principal aims of the evaluation were to gather sufficient information to establish the condition, character, extent and date of archaeological deposits and structures within the site area.

#### 1.2 The site

The site (SX96328840) consists of a rectangular area of approximately 1.1ha including a car park and adjoining fields lying on the south-west side of Topsham High Street, and to the north-west of Nelson Close. This area formed part of the arable fields of medieval Topsham, the fossilised cultivation strips later becoming elongated tenements as depicted on the tithe map of 1841.

The site sits on the edge of a steep scarp marking the north-eastern limit of the Exe floodplain. At the south-western (lower) end of the site, the ground falls steeply to what is now Ferry Road and the Recreation Ground, the latter having been reclaimed from saltings during the 1930s.

The underlying natural deposits here comprise terrace gravels overlain by fine Quaternary alluvial silts, which in places reach around 0.75m in depth.

## 1.3 Background

To the north of the site, a significant number of Roman finds were unearthed at SX962885 during the development of the Retreat Estate in the 1930s. The bulk of the finds dated from after AD 150, although some belong to the 1st century, and occupation over several centuries is attested (SMR SX98NE/35; Radford 1937). It is also understood that Roman coins have been recovered from the reclaimed area seaward of the site (J.P. Allan pers. comm.).

A 'concrete' floor at a site in the lower part of the Retreat Estate (exact location unknown) was also investigated in the 1930s. This was thought to be part of a small 15th-century or later building (SMR SX98NE/39; Radford 1937, 12).

The Topsham survey of 1836, the Topsham Tithe Map (Fig. 5) and the early OS maps of the area (Fig. 6) also indicate the former presence of long narrow burgage plots or agricultural strips (of medieval origin) extending across the site (EA 1997, 2-3). The medieval village and port developed in the area to the south-east of the site.

Little is known about the site in the post-medieval period. Limekilns and associated structures of 18th-century or earlier origin existed to the south of the site, and several scattered buildings are shown on the 1st and 2nd edition OS maps (*ibid.*, 5: Fig. 6). Topsham was the site of several skirmishes during the course of the English Civil War.

#### 2. THE EVALUATION EXCAVATION

# 2.1 Method

Thirteen evaluation trenches with a total length of 210m were excavated using a JCB fitted with a 1.5m grading bucket. Trenches 1-4 and 6 were aligned approximately NE/SW, and trenches 5, 7-13 were aligned approximately NW/SE (see Fig. 2). Areas of archaeological interest were cleaned by hand and recorded in plan and section at scales of 1:20 and 1:50 as appropriate. All deposits were recorded on standard EA context sheets and a photographic record comprising colour transparencies and monochrome prints was made.

#### 2.2 Results

All the trenches, with the exception of 1, 10-13 were excavated to the level of the undisturbed Quaternary alluvial silts where archaeological features could first be detected. The silt was sandier and shallower to the south-west. Beneath the topsoil, a ploughsoil of varying depth extended over the whole site. The underlying alluvium had been subject to earthworm activity which in places reached down to the level of the basal river gravels.

Most of the features examined extended beyond the limits of the trenches, and their full dimensions are therefore not known. The dimensions are given in Table 1.

#### Trench 1

Trench 1 (21m long) was located in tithe map field No. 77 in the south-western corner of the site. A layer of redeposited clay and gravel was exposed at a depth of 0.25m. This was probably associated with the construction of the adjacent car park. Two modern features cut this material in the northern part of the trench: a shallow ditch (502) and a small sub-circular post-hole (501).

#### Trench 2

Trench 2 (24.5m long) was also located in tithe map field No. 77 and extended from the boundary of Ferry Road north-eastwards towards the car park. At a depth of 0.25m, redeposited gravel extended for 2.75m in the south of the trench. This appeared to be upcast material associated with terracing for modern buildings fronting Ferry Road and no excavation took place below this material.

To the north of this area, a ploughsoil (507) overlay layers of animal-disturbed or wormsorted alluvial silt (504, 508). The upper layer contained Roman and medieval pottery (15 sherds of each) and flintwork (22 flakes), perhaps implying the presence of intrusive features not identified during machine excavation.

At a depth of 0.90m below the surface, a fairly large sub-rounded pit (505) was cut into undisturbed alluvium. It was not possible to establish the full dimensions of this feature as it extended beneath the upcast redeposited gravel. Its fill (506), which was indistinguishable from the disturbed alluvium, contained one residual struck flint and six (discharged) lead musket balls. The river gravels lay at a depth of 1.0-1.25m.

## Trench 3

Trench 3 (30m long) was excavated parallel with the north-western boundary of the site within tithe map field No. 75. Beneath the topsoil, some 0.60m of 18th/19th-century cultivation soil overlaying the river gravel which was encountered at a depth of 0.80m.

In the north-east end of the trench, the base of a small irregular ditch (511), orientated north-south, was observed cutting into the river gravel. It was filled with a compact orange brown silty clay (512) containing three sherds of Roman pottery.

# Trench 4 (Fig. 3)

This trench (28m long) was excavated at the north end of the site within tithe map field No. 76. Beneath the topsoil, a layer of 18th/19th-century cultivation soil (598/599) with a maximum depth of 0.45m overlay river gravels which were encountered at a maximum depth of 0.70m.

At the north-eastern end of the trench part of a wall (514) was exposed, aligned NE/SW, which consisted of two layers of medium-sized pebbles and cobbles. A shallow construction trench was observed to cut into the river gravel to the north-west, forming a shallow terrace to the south, leaving the depth of the gravel greater on that side. The wall was exposed for a length of 2.0m. No finds were directly associated with this feature, but pottery dating from after c. 1800 was found in the deposit (513) contained within the terrace cut to the south. The feature may represent the foundation of a boundary wall shown on the early OS maps (see EA 1997, Figs 5-6).

To the south-west, the wall had been truncated by a pit (517) containing 20th-century pottery and the remains of a horse burial (which was left *in situ*). To the south-west of the pit, two ditches, aligned north-south, were cut into the gravel. The eastern one (523) was a small uneven feature which contained no finds. The western ditch (519) had an open U-shaped profile. Its fill (520) was similar to the overlying cultivation soil but was slightly stonier. Eight sherds of Roman pottery were recovered from this ditch.

#### Trench 5

Trench 5 (12.5m long), running NE-SW, was positioned on the south-west side of a surviving stretch of hedgebank, within tithe map field No. 76. At the south-east end of the trench, the hedgebank ditch (603) was seen to cut from the top of the lower (521) of two ploughsoil deposits. The ditch fill was indistinguishable from the upper ploughsoil deposit (522) and contained only 19th-century pottery with fragments of slate, mortar, coal and charcoal. The river gravel was encountered at a depth of 0.75m.

## Trench 6 (Fig. 3)

This trench was excavated along the approximate line of the relict boundary hedgebank which formerly divided tithe map fields Nos 75 and 76. A linear feature (525) aligned approximately NW/SE in the centre of the trench probably represented a post-medieval boundary ditch. It was filled with friable mid brown clay silt with occasional charcoal flecks (526) and contained four sherds of pottery dating to after c. 1800.

Beneath the topsoil and 18th/19th-century cultivation soil, a number of features were observed at an average depth of 0.60m, cutting into the Quaternary alluvium.

To the west, part of a large rounded pit (527) with steep sides and a flat base was exposed. This was filled with material (528) very similar in character to the overlying ploughsoil, and contained one sherd of Roman pottery, six prehistoric flint flakes and occasional flecks of charcoal. On the western edge of the pit was a sub-rectangular post-hole (548) which also extended beyond the limit the trench. Its fill (549) was indistinguishable from that of the pit and contained 16 iron nails.

Further west, another linear feature (550) was aligned approximately NW/SE. This had very steep sides with a flat base, and it incorporated a post-hole (552) at its eastern side suggesting a possible post-trench. The post-trench and the post-hole were filled with the same friable mid reddish-brown silt (551, 553), and no datable finds were recovered from either feature.

The post-trench was cut to the north by a large ditch (530), aligned approximately NE/SW. Only the southern edge of this feature was exposed and its dimensions were only determined by the subsequent excavation of trench 7 (see 538 below). The ditch was filled with friable reddish-brown silt with occasional stones (531) and contained residual Roman pottery and tile.

Lying to the south of, and cut by, ditch 530 was a shallow ?gully (556) aligned approximately NW/SE. At the base of the gully were eight small circular post-holes (569, 580, 582, 566, 560, 558, 578, 562). No artefacts were recovered from these features.

# Trench 7 (Fig. 4)

This trench, 21m long, extended from the southern corner of tithe map field No. 75 and across the former boundary into field 76. In trench 7, varying depths of cultivation soil (up to 0.40m) overlay Quaternary alluvium. Three linear features were recorded.

The central feature (538) represented the continuation of ditch 530 (from trench 6). The ditch had a fairly steep V-shaped profile. The nature of the fill suggested that the ditch had remained open for some time, and that there had formerly been a bank on its north-western side. The base fill (597; 0.30m) consisted of a light yellowish-brown silt which contained five sherds of residual Roman pottery. This was overlain by three layers of silty sand (596, 595, 594; total 0.35m). The upper fill (539; 0.10m) of light yellowish-brown sandy silt also contained four sherds of residual Roman pottery.

On either side of ditch 538 were two linear features (605, 532) aligned approximately NE/SW. These produced finds dated to after c. 1800 from their upper fills and were not excavated. Feature 532 was a continuation of linear 525 seen in trench 6.

#### Trench 8

Trench 8 (16m long) was positioned to the south-east of the existing hedgebank in field No. 77 (see also trench 5). Beneath the topsoil lay 0.45m of cultivation soil (584) containing four sherds of medieval pottery dating to after c. AD 1000. Underlying this was 0.30m of Quaternary alluvium (589). The river gravel was located at a depth of approximately 1m.

Within the north-west end of the trench, a small ditch (606) associated with the existing hedgebank was located. It was not possible to determine the full dimensions of the feature within the limits of the trench.

To the south-east, two features cut from the surface of the alluvium (589) were observed within the south-west facing section of the trench (neither was seen in the north-east facing section). Both features (585, 597) were just over 1m wide and were probably pits. They were filled with light brown friable sandy silt (586, 588), but no artefacts were retrieved.

Trench 9 (Fig. 3)

Trench 9 (15m long) was excavated at the southern corner of the site. Within the trench was a cultivation soil (542, 0.50m) which contained lithic finds, some scraps of Roman tile, and medieval and later pottery. Beneath this was 0.30-0.35m of alluvium overlying the river gravel at a depth of just over 1m below the surface.

Within the south-east end of trench 9, a sub-rectangular feature of pebbles and cobbles (547) was located at a depth of 0.75m. The stones were set into the alluvium (569) and did not contain any bonding material. This may represent the base of a pier. It was 1.0m wide and survived to a height of 0.18m, but it was not possible to determine its length. No associated finds were retrieved.

To the north-west, the foundations of an east-west wall (546) of similar construction were set into the alluvium at a depth of 0.65m. There were no associated finds.

Beyond wall 546, an irregular linear feature (540) aligned NE/SW was located at a depth of 0.80m. This feature was cut into the alluvium and filled with silts (541) containing charcoal flecks and four prehistoric flints.

Trenches 10-13

Trenches 10-13 (5m, 3.5m, 3m and 4m in length respectively) were positioned to the northeast and south-west of trench 9 in an attempt to trace the course of the wall (546).

In trenches 10 and 11, the wall was encountered beneath the ploughsoil at a depth of 0.60m. In trench 11, the wall terminated in the centre of the trench and appeared to incorporate a central drain (represented by a 0.25m gap). In both trenches the wall was set into the alluvium and was constructed of pebbles/cobbles. It survived to a height of approximately 0.10m. No other features or finds were located.

No evidence of the wall, or any other feature, was found in trenches 12 and 13. Trench 12 was excavated to the depth of the gravel at 0.80m. In trench 13, modern bricks and concrete extended to a depth of 1.20m beneath the topsoil.

# 2.3 Table 1: Summary of evaluation results

The following table is ordered by trench number and context according to their locations within the mid 19th-century fields shown on Fig. 5. An asterisk \* after the context number denotes an archaeological feature.

# Key

Strat. (column 5) = classification of deposit (A-D) or stratigraphic position of feature (eg A/B = sealed by A and cutting B).

A = modern topsoil

B = 18th/19th-century cultivation soil

C = Quaternary alluvium

D = river gravel

FIELD 75

Trench	Context	Description	Interpretation	Strat.	Depth below surface	Dimensions
Tr. 3	607	brown silt/loam	topsoil	A	N/A	0.25-0.30m deep
	509/602	silts	18th/19th-century cultivation soil	В	0.25-0.30m	0.60-0.65m deep
	511 *	ifoot	OP amon disch (GU 512)	D/D	0.80	0.52
	511 *	irregular linear feature	?Roman ditch (fill 512)	B/D	0.80m	0.52m wide, 0.28m deep (max.)
		river gravel	natural	D	0.80-0.90m	Not known
Tr. 7 NW	608	brown silt/loam	topsoil	A	N/A	0.12-0.20m deep
	605 *	linear feature	19th-century ditch	A/B	0.20m	not excavated
	600	orange-brown silty sand, deepening away from hedgebank.	18th/19th-century cultivation soil	В	0.12-0.20m	0.30-0.40m deep
		orange sand	Quaternary alluvium	C	0.40-0.60m	Not known

# FIELD 75/76 BOUNDARY RELICT HEDGEBANK

Trench	Context	Description	Interpretation	Strat.	Depth below surface	Dimensions	
Tr. 6	609	brown silt/loam	topsoil/modern cultivation soil	A	N/A	0.20-0.22m deep	
	592	brown sandy silt	18th/19th-century cultivation soil	В	0.20-0.22m	0.35-0.40m deep	
	525 *	linear feature	post-medieval ditch (fill 526)	A/B	0.22m	2.0m wide, 0.22m deep (max.)	
	527 *	large circular feature	Roman pit (fill 528)	B/C	0.60m	diameter unknown, maximum depth of 0.30m	
	548 *	sub-rectangular feature	? Roman post-hole (fill 549)	B/C	0.60m	0.75m wide, 0.54m deep	
	550 *	linear feature	?Roman post-trench (fill 551)	B/C	0.60m	0.42m wide, 0.48m deep (max.).	
	552 ♦	feature in side of 550	?Roman post-hole (fill 553)	B/C	0.60m	0.30m diameter, 0.70m deep	
	530 *	see 538 in trench 7 below	medieval ditch (fill 531)	B/C	0.55m	see 538 in trench 7 below	
	556 ♦	linear feature	?Roman ?gully (fill 557)	B/C	0.60m	1.0m wide (max.), 0.35m deep.	
	558, 560 * 562, 566 569, 578 580, 582	circular features	?Roman post-holes in base of gully	N/A	0.90m	between 0.16m-0.30m diam. and 0.20m-0.25m deep	
	593	orange sand Quaternary alluvium		С	0.55-0.60m	At least 0.90m below surface	
Tr. 7 centre	608	brown silt/loam	topsoil	A	N/A	0.15-0.20m deep	
	600	orange-brown silty sand	18th/19th-century cultivation soil, deepening away from hedgebank.	В	0.15-0.20m	0.1.0-0.40m deep	

Trench	Context	Description Interpretation		Strat.	Depth below surface	Dimensions
Tr. 7	538 *	linear feature with steep	medieval ditch, same as 530 in	B/C	0.55-0.65m	3.65m wide, 0.80m deep
centre		V-shaped profile	trench 6 (above)			
		orange sand	Quaternary alluvium	С	0.25-0.60m	Not known

# FIELD 76

Trench	Context	Description	Interpretation		Depth below surface	Dimensions
Tr. 7 SE	r. 7 SE 608 brown silt/loam to		topsoil	A	N/A	0.15-0.20m deep
	600	orange-brown silty sand	18th/19th-century cultivation soil, deepening away from hedgebank.	В	0.15-0.20m	0.55m deep
	532 *	linear feature (=525)	post-medieval ditch	A/B	0.45-0.50m	not excavated
		orange sand	Quaternary alluvium	C	0.70-0.75m	Not known

Tr. 4	610	brown silt/loam topsoil		A	N/A	0.35-0.50m deep
	598/599	dark orange brown silty clay	18th/19th-century cultivation soil	В	0.35-0.50m	0.25-0.45m deep
	514 *	layers of pebbles/cobbles	wall foundation	N/A	0.60-0.65m	at least 2m long
	517 *	linear feature	modern pit	A/B	0.70m	4m diameter
	523 *	linear feature	ditch	B/D	0.65m	0.65m wide (max.), 0.35m deep
	519 •	linear feature	ditch (fill 520)	B/D	0.60m	0.90m wide, 0.35m deep (max.).
		river gravel	natural	D	0.60-70m	Not known

Trench	Context	Description	Interpretation	Strat.	Depth below surface	Dimensions
Tr. 5	511	brown silt/loam	topsoil	A	N/A	0.30m deep
	522	mid brown silty clay	18th/19th-century cultivation soil	В	0.30m	0.15m deep
	603 * linear feature ditch (filled with 522)	ditch (filled with 522)	B/B	0.45m	2.10m wide, 0.65m deep	
	521	orange brown silty clay with pebbles and charcoal flecks?	18th/19th-century cultivation soil	В	0.45m	0.30m deep
		river gravel	natural	D	0.75m	Not known
Tr. 8	512	brown silt/loam	topsoil	A	N/A	0.30-0.35m deep

Tr. 8	512	brown silt/loam topsoil		A	N/A	0.30-0.35m deep
	584	orange silty clay	18 <sup>th</sup> /19 <sup>th</sup> -century cultivation soil, deepening away from hedgebank.	В	0.30-0.35m	0.30-0.45m deep
	585 * 587 * 606 *	feature in section feature in section linear feature	? small pit ? small pit ditch associated with hedgebank	B/C B/C B/C	0.80m 0.60m 0.60m	1.10m wide, 0.20m deep 1.10m wide, 0.30m deep 0.25m deep
	589	fine light orange brown sandy silt	Quaternary alluvium	С	0.60-0.80m	0.30m
		river gravel		D	0.90-1.10m	Not known

FIELD 77

Trench	Context	Description	Interpretation	Strat.	Depth below surface	Dimensions	
Tr. 2	507	brown silt/loam	topsoil	A	N/A	0.40-0.45m deep	
	504	mid brown sandy silt, cut by gravel feature to the south; contains many prehistoric, Roman and medieval finds.	to the any		0.40-0.45m	0.40-0.55m deep	
	505 ♥	pit containing musket balls	post-medieval pit (fill 506)	B/C	0.90m	0.40m deep (max.)	
	508	sandy silt alluvium	Quaternary alluvium	С	0.80-1.00m	0.20-0.25m deep	
		pea grit	worm action product	C/D	1.0-1.25m	N/A	
		river gravel		D	1.0-1.25m	Not known	
Tr. 9	613	brown silt/loam	topsoil	A	N/A	0.25-0.40m deep	
	542	mid brown sandy silt	18th/19th-century cultivation soil	В	0.25-0.40m	0.50m deep	
	546	layers of pebbles/cobbles	medieval wall foundations	B/C	0.75m	0.75m wide (max.), 0.20m high	
	547	layers of pebbles/cobbles	medieval pier-foundation	B/C	0.75m	1.0m wide, 0.18m high	
	540	irregular linear feature cut into 569. Contains prehistoric flints	? Roman ditch.	B/C	0.80m	1.75m wide, 0.40m deep	
	569	orange brown sandy silt	Quaternary alluvium	С	0.75-0.90m	0.25m deep	
	570	pinkish grey sandy clay	Quaternary alluvium	С	1.00-1.15m	0.05-0.10m deep	

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Trench	Context	Description	Interpretation	Strat.	Depth below surface	Dimensions
		River gravel	natural	D	1.05-1.25m	Not known
Trs 10-11	613	brown silt/loam	topsoil	A	N/A	0.25-0.40m
						L
	543	mid brown sandy silt	18th/19th-century cultivation soil	В	0.25-0.40m	0.50m
	545	layers of pebbles/cobbles   continuation of medieval wall 546		B/C	0.60m	0.85m wide (max.), 0.10m high
Trs 12 13	No archae	ological features or deposits				
Tr. 1	500	brown silt/loam	topsoil	A	N/A	0.25m
	501	small feature (cutting car park construction spread)	modern post-hole		0.25m	0.50 diameter (max.), 0.30m deep
	502 *	linear feature (ditto)	modern ditch		0.25m	at least 10m long
	1					

## 2.4 Lithic finds by T.H. Gent

During the excavations a total of 74 struck lithics were recovered, five of which were unstratified. The bulk of the collection came from the south-west quarter of the field closest to the river.

While the recovered implements were restricted to two undiagnostic scrapers (one of which was badly burnt), certain characteristics suggest a Mesolithic date for a sizeable part of the assemblage. At least 18 of the lithics were either small, deliberately fashioned blades, broken blades, or waste material from their production. A blade core, in what appears to be Beer flint, came from trench 6. Two lightly retouched blade fragments were recovered, one at least being a possible microlith. The presence of at least eight flakes with severely abraded cortex or outer surfaces, commonly associated with beach pebbles or large river gravels, is also a recognised feature of Mesolithic procurement strategies, although not exclusive to this period.

Other material, including the larger of the two scrapers, is of a greater general size and bulk and would be more appropriately assigned to the Neolithic or Early Bronze Age periods.

The assemblage is comprised largely of a mid grey mottled flint similar to the material coming from the clay-with-flint sources of south-east Devon. Occasional clean dark flint resembling the material deriving from the Beer region is also present, as are three flakes of Greensand chert. It is interesting to note the presence of a single Portland Chert flake. This almost round flake is of particular symmetry and fine proportions, and has the appearance of a blank. The use of this material for the almost exclusive production of fine quality items (e.g. arrowheads) in the Neolithic period has been noted in south-east Devon.

#### 3 CONCLUSIONS

## 3.1 Preservation of archaeological deposits

Within this site the level of preservation of archaeological deposits is generally poor. There has been considerable disturbance by cultivation in the medieval and post-medieval periods. The latest phase of cultivation activity appears to be in the 18th century, as all groups of post-medieval finds dated to this period. The depth to which the disturbance has extended is greater than might normally be expected, due to the presence of relatively soft and unconsolidated alluvium beneath much of the site. The effect has been enhanced by worm and root action. In consequence, archaeological features have been truncated and it is often difficult to detect the exact level at which features were originally cut. In some cases insubstantial archaeological features have probably been removed altogether. The presence of finds of different periods within the cultivation soils, and the predominance of residual finds within features, are therefore not surprising.

## 3.2 Prehistoric period

No features which could be definitely attributed to this period were detected and it is unlikely that that they will have survived later cultivation disturbance. The collection of lithic finds, mostly from the southern part of the site, provides a general indication of earlier prehistoric activity in this area, as described in 2.4 above.

## 3.3 Romano-British period

A small concentration of features was located in the south-western part of the site. Residual finds of Roman pottery were recovered from other features. The date range for the pottery is fairly broad, from the 1st to 3rd centuries AD and includes a small proportion of imported finewares.

Whilst there is some evidence of possible structural features for timber buildings, they do not appear to lie within the core of a substantial settlement. This site may therefore lie on the periphery of a larger settlement to the north-west, where finds have previously been recorded (1.3 above). However, it should be noted that the Romano-British features in the south-western part of the site were better preserved because of their position beneath a later hedgebank. The distribution of features thus may not be accurately reflected in the site record.

## 3.4 Medieval period

The medieval pottery was largely recovered from cultivation soils and mostly dates from the later 13th or 14th centuries. A small group of 11th-century material was collected from the cultivation soil in trench 8.

This part of Topsham was never within the core of the medieval settlement and undoubtedly formed part of the system of arable fields which formerly extended around the town. By the late medieval period the land divisions had been formalised as tenement boundaries for properties fronting onto the High Street (Fig. 5). No dating evidence for the boundary features was recovered from specific contexts within the excavation. Cartographic evidence from other Devon market towns, such as Newton Abbot, Okehampton and Tiverton suggest that the urban tenement (or burgage plots) were frequently created by the enclosure of open field systems. Dating evidence from Newton Abbot indicates that this process was underway in the 13th century (Weddell 1985, 81). The agricultural use of the plots continued in the post-medieval period when they were used as gardens or orchards.

The evidence for cob buildings within the site, in trenches 9-11, probably belongs to the late medieval or early post-medieval period. Although these are not securely dated by finds, their stratigraphic location beneath the general cultivation soil suggest that they are earlier in date than the 18th century. The evidence is suggestive of agricultural structures rather than domestic ones, with the pier base probably forming part of an open-fronted linhay. The use of beach or river cobbles in medieval buildings in east Devon is not unusual. It has even been recognised in ecclesiastical contexts within medieval chapels at Exmouth and Sidmouth (Weddell 1986, 1990).

#### **ACKNOWLEDGEMENTS**

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# APPENDIX: FINDS CATALOGUE by G. Langman

The following is an alphabetical finds listing for the evaluation at the proposed school site, Nelson Close, Topsham, Exeter 1997. All weights given are in grams (to the nearest 2 grams). SF denotes small finds number and qty denotes quantity. The following site code was used to mark artefacts: TNC 97

-						
Clay Pipe				total lithics: 74		
context	bowls	stems				
500	-	1	after 1600	Miscellaneous		
518	1	-	bowl fragment: ?18th	context	qty	comments
			century	549	2	small volcanic trap frags
526	-	1	after 1600			
533	-	2	after 1600	Pottery & Dat	ing Evi	dence
unstrat	-	1	discarded	41.1		
Class				Abbreviations I		
Glass	ahı	0.00	nments	aft BB1	afte	er ack-burnished ware category 1
context 526	qty 1		tle glass: after 1650	bd		
320	1	001	tie glass. after 1050	blk	bla	
Ironwork				Brdr		rder ware
context	SF	qty	comments	bs	bas	
508	403	1	nail	bwl	boy	
549	400	16	nails	C		ntury
553	401	1	unidentified	clp		y pipe
				con		ntext
Lead				ср	coc	oking pot
context	SF	qty	comments	cw	coa	arseware
506	402	6	large musket balls, five are	dec	dec	corated
			flattened (discharged)	Del	De	lft
				Dor		rset
Lithics				Dr		agendorff
context	qty		nments	dsh	dis	
504	22		at: 2 utilised flakes, 15 struck flakes.	Dut		tch
506	2		ert: 1 utilised (notched), 4 struck flakes	E	ear	-
506	3		tt: 1 core, truck flakes	Eng		glish
509	1		it: struck flake	ew Exe		thenware eter
521	1		it: struck flake	ext		ernal
526	2		t: 2 struck chips	fb	fab	
528	6		at: 2 broken blades,	fl		gon
			truck flakes	g	-	zed
529	5	Por	tland chert: struck flake (?prepared	gg	-	en glazed
			nk). flint: 4 struck flakes	gsg	_	y salt-glazed
531	2	flin	t: 1 core. chert:	gtw	gra	vel-tempered ware
		1 st	truck flake	gty	grit	tty
533	1	flin	t: 1 struck flake	gvs	gro	oves
539	1		t: struck flake	gy	gre	y
541	4		t: 1 utilised blade, 1 struck flake, 2	Hants		mpshire
			ack chips	hnd		idle
542	8		t:, 1 slightly burnt,	hoz		izontal
			ruck flakes.	ind		ustrial
543	1		rt: 1 struck flake t: struck flake	jg	jug	
549	1		t: struck flake	jr L	jar late	
553	1		t: struck flake	M		: idle
555	2		t: 1 struck flake.	Med		dieval
555	-		ruck chip	mic		caceous
584	5		t: 1 burnt scraper,	Mil		itary
50.			ruck flakes	mort		rtaria
596	2		t: 1 struck flake,	ND		rth Devon
			ruck chip	ox		dised
597	1		t: struck flake	pln	plai	
unstrat	3	flin	t: 1 ?utilised flake,	PM		t-medieval
trench 2			roken blade,	Por		celain
			ruck flake	Pre	prel	historic
unstrat	1	flin	t: struck flake	prd	plai	in-rimmed dish
trench 6				R	resi	dual
unstrat	1	flin	t: struck flake	Rom	rom	
trench 9				Saint		ntonge
				SD	Sou	ith Devon

sdy SE sh soot SS Staffs stnw Sur SW thmb TN typ ug unc	sandy South-East sherd sooted South Somerset Staffordshire stoneware Surrey South-Western thumbed Terra Nigra type unglazed unclassified			total numb minimum total weigh	Roman total sherds: 5 total vessels: 1 total weight: 44 SW BB1 (cp, Mil-E2C)  for stratified roman per of sherds: 35 number of vessels: 24 ht of sherds: 246 g  & Post-Medieval	5	1
ves w	vessel ware			context 500	contents/dating evidence aft 1600	sherds	vessels
wsg	white salt-glazed				clp: aft 1600		
ww	white ware						
уg	yellow glazed			502	L18C+		
D					total sherds: 3		
Roman					total vessels: 3 total weight: 30		
context	contents/dating evidence	sherds	vessels		Eng ind ew (L18C+)	1	1
512	Roman	37707.000	7000010		Staffs wsg stnw (aft 1740)	1	1
7.77	total sherds: 3				Jack blk g w	1	1
	total vessels: 2				-		
	total weight: 18			504	18C		
	amphora	2	1		total sherds: 28		
	unc fl fb (same ves as con 509)	1	0		total vessels: 16		
620	D				total weight: 372		
520	Roman total sherds: 8				Por dec bs (18C)	1 2	1
	total vessels: 8				SS cw bs (18C) Med R	2	1
	total weight: 42				Saint jg (unusual spout,	7	1
	samian (1 sh dec, 2C)	3	3		L13C/14C)	,	
	?Exe sdy gy w (Mil-M2C)	1	1		Exe fb 20 (1 cupped rim, after	6	4
	SW BB1 (1 ?jr rim ?L1C/E2C)	3	3		1200)		
	SD w bs	1	1		Exe fb 42 jg (aft 1250)	1	1
520	D				unc gg sdy w jg (13C/14C)	1	1
528	Roman total sherds: 1				Rom R SE Dor BB1	1	1
	total vessels: 1				SW BB1	6	1 3
	total weight: 10				mort (1 rim)	2	2
	SD w (bd sh)	1	1		amphora (Dressel 20)	1	1
531	Roman			506	PM		
	total sherds: 10				lead musket balls (PM)		
	total vessels: 6 total weight: 104			509	14C/15C		
	SD w (bd sh)	4	1	309	total sherds: 15		
	SE Dor BB1 (1 cp, ?Mil-E2C)	3	3		total vessels: 9		
	Exe gty gy w (bs, E2C-L3C)	1	1		total weight: 182		
	?TN (small scraps)	2	1		Exe fb 20	2	1
	_				Exe fb 42 (2 jg, 1 with patchy	4	2
535	Roman				gg & hoz gvs, 1 pln gg)		
	total sherds: 1 total vessels: 1				Rom R samian pln (very worn sherds,	6	3
	total weight: 2				1 unusual cup form 2C)	0	3
	SD w (small scrap)	1	1		SW BB1	1	1
	•				amphora (Dressel 20)	1	1
539	Roman				unc fl fb (same ves as con 512)	1	1
	total sherds: 4						
	total vessels: 2			510	aft 1700		
	total weight: 12	1	1		total sherds: 2		
	SW BB1 (scraps) Exe gty gy w (E2C-L3C)	1	1		total vessels: 2		
	Ene gly gy w (E2C-E3C)	1	1		total weight: 12 Del Dut dec dsh (c. 1700)	1	1
555	Roman				Med R	1	1
	total sherds: 3				Eng ww jg fb (14C/15C)	1	1
	total vessels: 3				5	•	
	total weight: 14			513	18C		
	SW BB1 (bd sh)	2	2		total sherds: 4		
	unc gy w	1	1		total vessels: 3		

	total weight: 148				Exe fb 2	20 (1 cp	rim)	4	4
	SS cw bwl (18C)	3	2						
	unc gg cw rim (?SS)	1	1	unstrat					
510	0.1720				total she				
518	aft 1730				total ves				
	total sherds: 2 total vessels: 2				total we SS cw (			1	1
	total weight: 14				ug ew (		nt)	2	1
	Staffs gsg stnw bs (aft 1730)	1	1		ag on (	piun p	,,,	2	٠
	SS cw (17C/18C)	1	1	Statistics	for Med/PN	M contex	cts		
	clp: ?18C				ber of shere				
				minimun	number of	vessels	67		
526	18C			total weight	ght of sherds	s: 1.158	kg		
	total sherds: 4								
	total vessels: 4			Grand To	-				
	total weight: 202	,			ber of shere		0.1		
	Sur/Hants Brdr yg ww	1	1		number of				
	(17C/E18C) SS cw (18C)	2	2	total weig	ght of sherds	s: 1.404	Kg		
	Med R	2	2	Slag					
	unc sdy jg fb (fb ?42,	1	1	context	qty		weight		
	14C/15C)	•	•	529	2		18		
	clp: aft 1600				-				
	glass: aft 1650			Small Finds					
				SF	context	qty	material	comments	
529	PM			400	549	16	Fe	nails	
	total sherds: 8			401	553	1	Fe	unidentified	
	total vessels: 8			402	506	6	Pb	large ?musket balls	
	total weight: 50			403	508	1	Fe	nail	
	SS cw (16C fb)	1	1	mu					
	Med R	2	2	Tile					
	Exe fb 20	2	2	context 502	qty		weight	comments	
	Exe fb ?44 (jg, 14C/15C) Rom R	1	1	504	1 5		26 188	pan tile (discarded)	
	Oxford colour coat (M3C+)	1	1	304	3		100	roman: orange fabric, 1 tegula & 1 imbrex	
	Exe gty gy w (E2C-L3C)	î	1					fragment; gritty fabric	
	SD w	1	1					?roman tegula 3 fragments	
	SE Dor BB1 prd (L2C-M3C)	1	1	508	2		8	roman: orange fabric,	
								small scraps (discarded)	
533	aft 1600			509	3		148	roman: red fabric, 2 tegula	
	clp: aft 1600							fragments; orange fabric,	
542	aft 1500			610	,		100	1 tegula fragment	
342	total sherds: 13			510	6		182	roman: orange fabric, 2 tegula fragments & 1	
	total vessels: 12							imbrex fragment, 3 scraps	
	total weight: 54							(discarded)	
	ND gtw (1500-L18C)	1	1	520	2		242	roman: red fabric, 1 tegula	
	Med R							fragment; orange fabric, 1	
	Saint (ug bd sh)	1	1					tegula fragment	
	Exe fb 20	3	3	526	11		396	roman: orange fabric, 6	
	Exe fb 42 (thmb jg bs)	1	1					scraps (discarded); pantile	
	Exe fb ?43 (ug bd sh) unc w (ug, ext soot)	1	1	531				5 fragments (discarded)	
	Rom R	1	1	331	1		6	roman: orange fabric, 2 scraps (discarded)	
	samian rim (worn sh, Dr 37?,	1	1	542	6		186	roman: red fabric, 1 tegula	
	2C)						100	fragment; orange fabric, 2	
	mort rim (small scrap)	1	1					tegula fragments, 3 scraps	
	unc ox cw	1	1					(discarded)	
	Pre R			unstrat	12		880	pantile (discarded)	
	2 small scraps	2	1						
642	Mad								
543	Med total sherds: 2	*							
	total vessels: 2								
	total weight: 32								
	unc cw (?Med/Rom)	1	1						
	Rom R								
	?mort (ves with flange)	1	1						
584	aft 1000 (?11C/12C)								
	total sherds: 4								
	total vessels: 4								
	total weight: 38								

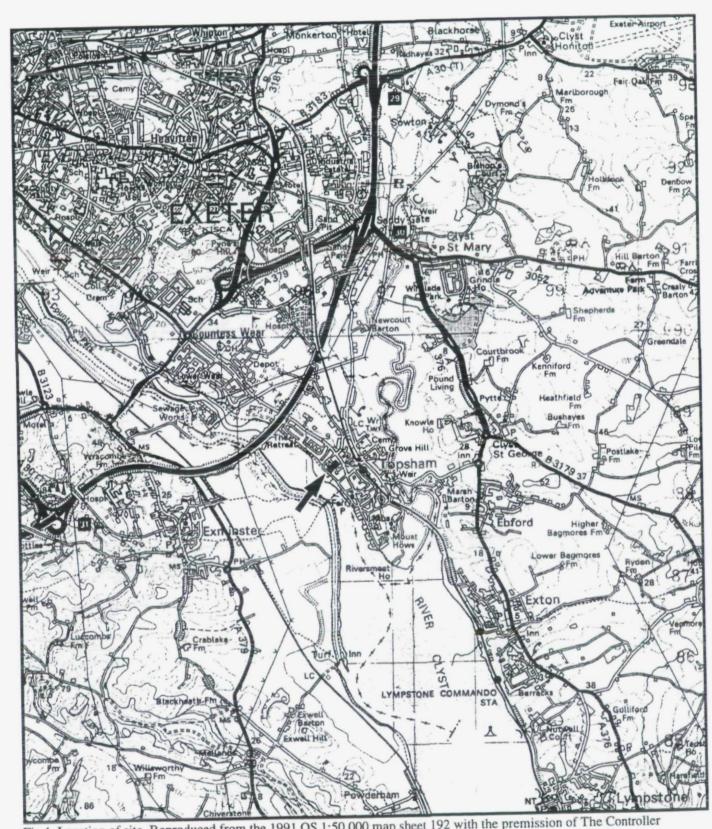


Fig.1 Location of site. Reproduced from the 1991 OS 1:50,000 map sheet 192 with the premission of The Controller of Her Majesty's Stationery Office, © Crown copyright.

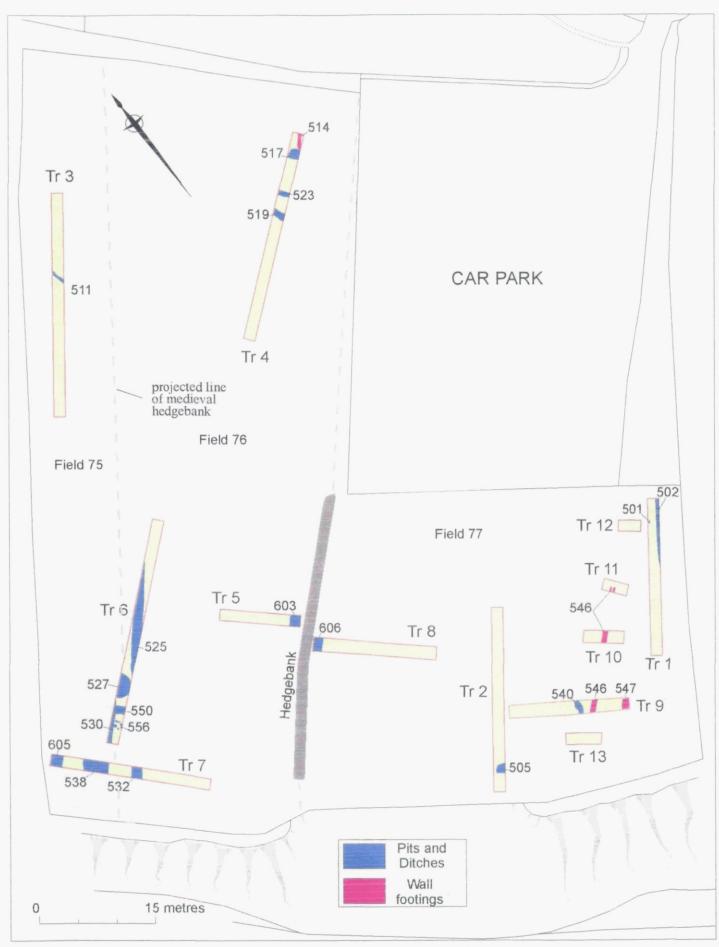


Fig. 2 Summary plan of evaluation trenches and archaeological features. Scale 1:500.



Fig. 3 Partial plan of trenches 4, 6 and 9. Scale 1:50.

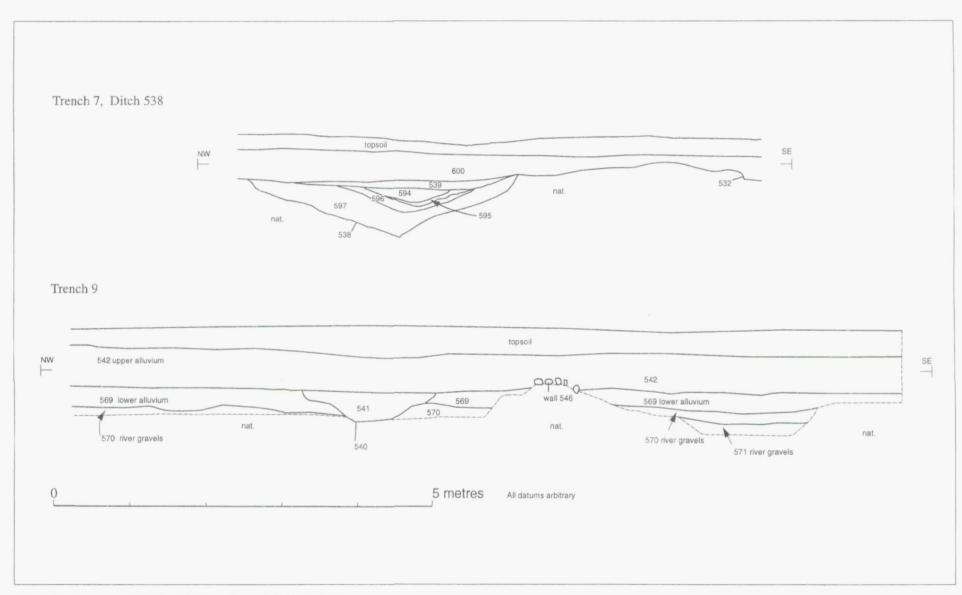


Fig.4 Sections: trench 7 (ditch 538) and trench 9. Scale 1:50.

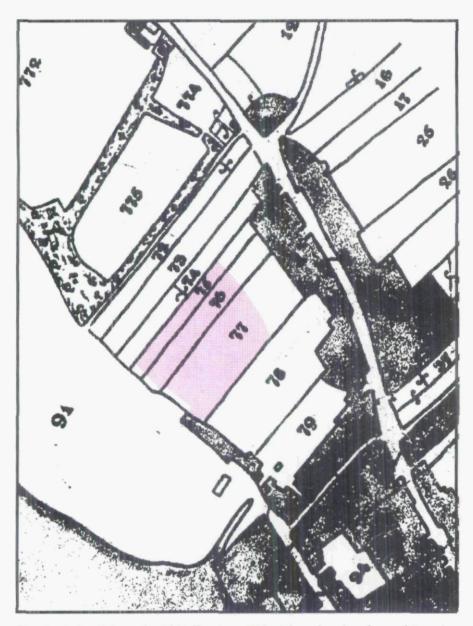


Fig. 5 A detail from the 1841 Topsham Tithe Map, showing the position of the site. Scale approximately 1:3600.

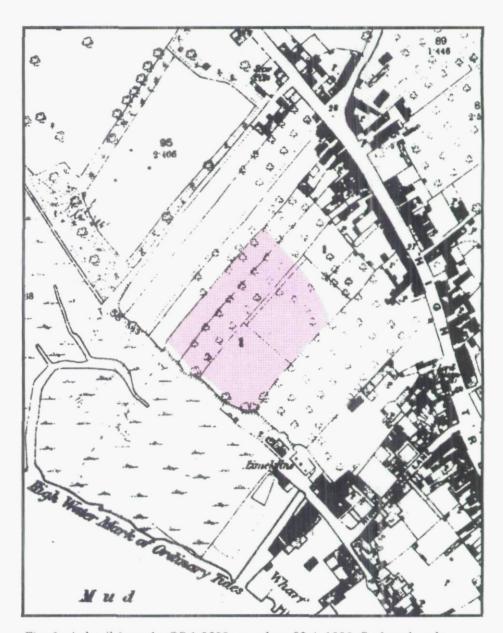


Fig. 6 A detail from the OS 1:2500 map sheet 92.4, 1890. Scale reduced to approximately 1:3100. One structure is visible on the site.