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West Street - Gargrave North Yorkshire

Archaeological Evaluation

March 1997 Har Cy Hd MAP Archaeological Consultancy Ltd

West Street - Gargrave North Yorkshire Archaeological Evaluation

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West Street - Gargrave North Yorkshire Archaeological Evaluation

Introduction

During February 1997 an archaeological evaluation was undertaken by MAP Archaeological Consultancy Ltd at West Street, Gargrave (SD 9322 5438 : Fig. 1). This involved the re-excavation of 11 engineering test pits (Trenches 1-11), which had been excavated, without archaeological observation, by an unknown contractor, and a new trench (Trench 12) located in the entrance to the site.

The site measures 0.84 ha. with a single access from West Street on the western boundary of the site (Pl. 1). To the east the site is bounded by a sports field (Pl. 2), with residential properties to the south including Old Hall (Pl. 3) and a large earthwork, the canal bank, to the north (Pls. 4 and 5).

The site stands on soils of the Conway Association (Mackney et al. 1983) a deep stoneless fine silty clay (river alluvium) with a solid geology of the site is Carboniferous limestone

The topography of the site is dominated by two pronounced earthworks, the canal bank in the north and a subcircular platform in the central to southern area of the site (Pls. 4 and 5). Surface levels on the site show a gradual slope from north to south of 0.97m (c. 103.58 - 102.61m AOD) and a much less defined slope from west to east of 0.29m (103.74 - 103.45m AOD).

All archaeological work has been funded by Burley Developments Ltd.

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Historical Background

A full consideration of the historical background of the site is outside the remit of this report. Therefore this section is a summary of the work undertaken by Williams (Williams 1983).

The manor of Gargrave consisted of two knight fees, the Castle of Skipton and the fee of Percy. As the Percy fee was associated with land to the south of the river, with the land to the north of the river associated with the Castle of Skipton, it seems likely that the site would have fallen into the later. This fee was held by the Longevilers until the mid 13th century, then passed on to the Neviles by the Crown until the early 15th century when it was divided between William Hartington and John de Langton. Between 1542 and 1553 the whole of the fee was held by Christopher Danby. In the 1550's the fee was repurchased by George Clifford, whose family held the lands until the 18th century.

The earliest cartographic evidence for the site is an Estate map of late 18th century date (c. 1774 - prior to the construction of the Leeds - Liverpool canal) which shows that the site was part of the land holding belonging to the Wilson family of Eshton Hall. The 1838 map of Gargrave by John Greenwood

showed the site as one of 9 fields which made up Smithy Crofts. During the later part of the 19th century the site became known as 'Higher Land'.

Land in this area of Gargrave passed from the ownership of the Wilson family to that of the Coulthards. Both the Wilsons and the Coulthards had held property in Gargrave as tenants of Lady Anne Clifford, and later the Earl of Thanet, from at least the mid 17th century

Previous Archaeological Work

The initial development of the site by W Windle & Sons Ltd in the late 1970's located quantities of medieval pottery and slag. A consideration of the material by staff from Craven Museum resulted in a programme of excavation from 1977-81.

Excavation consisted of a series of trenches (Fig. 2). The results of which produced 9 phases of activity from the early 13th through to the 18th century. Excavations on the platform located a number of buildings of differing constructional type. The presence of a ditch which appeared to encircle the platform suggested that the site was moated.

Archaeological deposits were not confined to the platform, excavation in the west of the site (in the area disturbed by the initial development work by Windle & Sons) located a "large medieval structure" (Williams 1983).

Previous archaeological work therefore illustrated the importance and the potential for well stratified medieval and deposits of a later date on the site.

Excavation Methods

A total of 11 trenches were re-excavated by a rear acting JCB with toothless bucket as part of an engineering survey. The archaeological observation of the re-opening of the trenches provided the opportunity to record and determine the presence of archaeological features and at what depth they occurred. Trenches measured on average $3m \times 2m$, with the exceptions being Trench 2 (4.20m x 2m) which was extended to observe archaeological features apparent in section and Trench 12 which was 'T' shaped in plan (6.10m by 4.70m) and machine excavated to the top of archaeological deposits

An archive was maintained throughout the excavations in the form of drawn sections and plans at a scale of 1:20 with a monochrome, colour print and slide photographic archive.

Excavation Results

The trenches are discussed below in topographical groups. Trenches 1, 2, 3 and 4 were located to the south of the platform with Trenches 5 and 6 located on the platform, Trench 7 was situated just to the south of the canal bank and Trenches 8 and 9 were excavated into the canal bank. Trench 10 was located in the middle portion of the site with Trench 11 in the south-west close to Old Hall and Trench 12 situated in the entrance to the site from West Street (Fig. 3).

Trenches 1, 2, 3 and 4

Trench 1

Trench 1 was excavated to a depth of 1.20m, the natural sands and gravels (context 102) were located at 102.35m A.O.D. (Fig. 4). Sealing the natural was a 0.40m deep sub soil (context 101), below a 0.14m thick topsoil (context 100).

No archaeological features were observed in this trench, although a single unstratified Roman sherd of pottery was recovered.

Trench 2

Trench 2 was excavated to a depth of 1.14m, with natural deposits occurring at 102.61m A.O.D. It was at this level that the natural was truncated by a 'U' shaped linear feature aligned north - south (Fig. 4 : context 207) which measured 2.90m wide and 0.80m deep. This feature had silted up (contexts 206 and 205) when it was re - cut (context 204). This recut contained two distinct fills (contexts 202 and 203).

The continuation of this ditch was seen in the north facing section where the ditch profile was noticeably narrower (cut 216: fills 214 and 215, re-cut 213: fills 212 and 211 : Fig. 4: Pl. 6). This suggested that the excavated area was positioned over the junction of three ditches forming a 'Y' shaped ditch system with cut (context 216) forming the north - south arm of the junction.

The final back-filling of the ditches may mark a change in the land use as both ditches were sealed by up to a 0.32m thick build up of old plough soil (contexts 201 and 210), which was directly beneath the topsoil (contexts 200 and 209).

Finds from this trench included animal bone and a single sherd of post medieval pottery.

Trench 3

Trench 3 was excavated to a depth of 0.88m with the natural sands and gravels (context 301), occurring at 102.81m A.O.D which were sealed by a 0.28m thick topsoil (context 300 : Fig. 5).

No archaeological features were observed in this trench and it is interesting to note the shallowness of deposits (Pl. 7) compared with other excavated trenches.

Trench 4

Trench 4 was excavated to a depth of 0.98m with natural deposits (context 403), occurring at 102.78m A.O.D (Fig. 5 : Pl. 8). At this level natural was truncated by a ditch aligned east-north-east to west-south-west (cuts 402/7) which was 'U' shaped in profile, 0.50m deep and in excess of 1.50m in width (Fig.5). The alignment of the ditch meant that the greater portion of the feature was seen in the north-east facing section where fills 405 and 406 were recorded. In the south-west facing section only a single fill (context 401) was observed.

Topsoil in this area of the site measured 0.30m (contexts 400 and 404).

The exact function for this feature is presently unknown, but it may represent a boundary and/or drainage ditch.

Trenches 5 and 6

Trench 5

Trench 5 was excavated to a depth of 1.12m and was located within the area of the platform. Natural deposits were only observed in the engineering section to the east of the recorded section (Fig. 6). Excavation recorded 4 distinct deposits (contexts 503, 502, 501 and 500). The depth and nature of which suggested that the trench was within the backfill of the 1977 - 1981 excavations (Figs. 2 and 10).

Trench 6

Trench 6 was located in the area of the platform and excavated to a depth of 0.60m with natural deposits occurring at 102.89m A.O.D (context 603 : Fig. 6. Pl. 9). At this level a wall footing of cobbles and sandstone fragments was observed (context 604). There was no visible construction cut in the dump deposit (context 602) which sealed the footing and this therefore suggested that the footing was built on to the natural surface (context 603) allowing context 602 to build up or be dumped over the wall. The continuation of the footing was seen in the north-west corner of Trench 6. Context 602 was sealed by another possible dump or trampled surface (context 601) which contained mortar flecks. This was sealed by a 0.26m thick layer of topsoil (context 600).

Finds were restricted to a single sherd of post medieval pottery from context 602.

Trenches 7, 8 and 9

Trench 7

Trench 7 was excavated to depth of 0.60m (102.80m A.O.D : Fig. 7) at which natural sand and pebble gravel (context 703) occurred. Sealing the natural was a deposit which may have been disturbed natural (context 702) which in turn was sealed by sub-soil (context 701) and topsoil (context 700). No archaeological cut features were observed in Trench 7.

Trench 8

Trench 8 was excavated into the canal bank earthwork. The instability of the trench sides prevented accurate recording. Even so it was observed that beneath the thin deposit of topsoil (context 800) was a substantial deposit of silty clay (context 801) which was approximately 2m in depth and very similar to the deposits seen in Trench 9 to the west (Fig. 3). Deposit 801 appeared to represent material redeposited after the cutting of the canal to the north.

Trench 9

Trench 9 was excavated to a depth of 1.45m (103.18 m A.O.D) at which natural deposits were

observed. At 1.30m below the present ground surface an organic deposit (context 902) was observed (Fig. 7). This horizon marks the upper horizon of archaeological deposits, protected and sealed by the canal bank (context 901).

Two sherds of post medieval pottery were recovered from context 902.

Trenches 10, 11 and 12

Trench 10

Trench 10 was excavated to a depth of 1.65m with natural deposits occurring at 0.54m from the present ground level (102.03m A.O.D). Natural deposits were sealed by subsoil (context 1001) and topsoil (context 1000). No archaeological features were observed (Fig. 8).

Trench 10 was located just to the south of a trench excavated by Williams (Fig. 10). The apparent absence of archaeological features seems to suggest that is an archaeologically quiet area of the site.

Trench 11

Trench 11 was excavated to a depth of 0.60m (103.60m A.O.D) at which depth natural deposits were recorded (Fig. 8 : Pl. 10). Directly above the natural deposit was a 0.20m thick deposit of old plough soil (context 1111). Sealing this was a deposit which may have represented a build up or trampled earthen floor due to the 'dirty' appearance and nature of the deposit (context 1110). Directly above deposit 1110 was another possible trampled earthen floor (context 1109) with mortar flecking. Above this appeared to be two levelling deposits (contexts 1108 and 1107) with occasional cobbles which may have formed a surface. However these deposits were only recorded in section and therefore there function is conjectural.

On the surface of contexts 1108 and 1107 was a layer of charcoal (context 1106) which may represent the burnt lathing on to which plaster (context 1105) had been placed. Alternatively it may also have been part of a plaster panel from a nearby building or simply a dump of plaster. As the deposit was only seen in section it was difficult to assign a definite function.

This horizon was then sealed by dumps (contexts 1102 and 1101) prior to the build up of topsoil and turf (context 1100).

Trench 12

Trench 12 was excavated to a depth of 0.56m (103.74m A.O.D) at which level natural was observed (context 1220 : Fig. 9, Pls. 11, 12 and 13). It was truncated in the eastern half of the trench by a stone construction thought to be a culvert aligned north-east to south-west. In the western half of a trench was a large area of burning (context 1226) which formed a rectangular north-east to south-west aligned footprint. This may have been the result of a process which involved a lot of heat in an enclosed area, or (as seems more likely) the remains of a burnt structure. Evidence of burnt daub was also recorded.

After the episode of burning the area appeared to have been levelled with dumps of clay silts (contexts 1222, 1224, 1221, 1223 and 1225) up to 0.26m deep (Fig. 8 : Pls. 14, 15 and 16). The eastern edge of these dumps was formed by the cobble footing (context 1209) which suggested that the burnt area was within a sunken feature. This is further emphasised by the fact that the burnt material (Fig. 8 : context 1208) was overlying and tipping down the west side of footing 1209. The area was then levelled prior to a trampled floor (context 1201) being laid. The western limit of this was delineated by a cut (context 1203) which may have been a robber trench or a construction cut. A further cut was recorded at this level (context 1204) although its function is uncertain. It appeared that its position directly over the culvert was fortuitous, it is probably not the construction cut - the distinctive cobble fill did not continue along the culvert and it only continued for a further 0.05m into the excavated area. Two other cuts (contexts 1217/1207 and 1215) and their fills (1216/1206 and 1214), although unexcavated, appeared to be relatively late service trenches. Fills 1206, 1202 and 1204 were all sealed by a 0.16m deep layer of ashy clinker (context 1200) which formed the present day ground surface at 104.34m A.O.D

Animal bone was recovered from context 1225 and a single sherd of modern pottery was found in context 1216. Medieval pottery was found in context 1227 but all this material was unstratified.

Summary

Clearly the site has produced good archaeological evidence both for structural (positive) features and negative features such as ditches. The concentration of structural activity can be seen to be both on top of the platform and within the entrance to the site. Excavation around the base of the platform suggests that there was activity in this area in the form of boundaries or drainage ditches.

The excavations can be summarised as follows

Trench 1

Natural at 0.56m below present ground level. Only accumulation deposits.

Trench. 2

Archaeology at 0.26m below present ground level Previously unknown north - south aligned 0.80m deep by up to 3m wide ditch located.

Trench. 3

No archaeological features. Natural at 0.30m below present ground level.

Trench.4

Archaeology at 0.36m below present ground level Previously unknown north-east - south-west aligned 0.58m deep ditch in eastern half of trench.

Trenches 1 - 4 located to the south of the platform suggested marginal activity in the form of two ditches which perhaps represent boundaries or are part of a drainage system. The primary fills of these ditches were typical of the kind of silting that would appear in ditches that had been open for a

substantial period of time and therefore both these functions are possible. These ditches are at odds to the previously known archaeology as the alignment is different to that of the moat. The build up of plough soil sealing the ditches indicated that at a later date the area was probably levelled and farmed. The depth at which the natural was recorded suggested that there had been a relatively substantial build up (up to 1m) of deposits.

Trench.5

Located within area of platform, most likely within backfill of 1977 - 81 excavations.

Trench. 6

Archaeology at 0.20m below present ground level with previously unknown cobble footing seen in the west end of trench.

Evidence from Trench 5 was poor as excavation only revealed backfill deposits. Evidence from Trench 6 showed that early structural activity was taking place on the platform as illustrated by footings for walls being cut into natural and subsequently sealed by later deposits. This would correspond with the type of construction seen in Trench 12 and the 1971 excavations on top of the platform.

Trench 7

No features, natural occurred at 0.48m below present ground level.

Trench 9

Buried archaeological deposits at 1.30m below top of canal bank.

Evidence from Trench 9 suggested that archaeological deposits may survive beneath the canal bank.

Trench 10

No archaeological features apparent. Natural occurred at 0.55m below present ground level.

Trench 11

Archaeology at 0.32m below present ground level.

Trench 12

Archaeology at 0.12m below present ground level in form of previously unknown stone culvert and footprint of burnt structure.

Evidence from Trenches 11 and 12 produced evidence of further structural evidence.

Discussion

A consideration of the previous excavation by Williams illustrates the area of moat, on a north-west south-east alignment. The contour survey shows the associated platform on a north - south axis which is also noticeable on the ground. Further earthworks which may also be associated with the platform also have a north - south alignment, (the bank running from the north end of the platform to the canal bank), or east - west alignment (the low bank running from the east side of platform to the pavilion at the eastern edge of site). Features shown in Williams report (structures on platform and within the moat), are also aligned north-south contrary to supposedly encircling moat. The position of the moat was plotted from ditches seen in 3 narrow slit trenches with large distances between. Williams assumes that all these are the same feature, this may be erroneous as sections may be through more than one ditch with other adjoining ditches, or features lost in the large areas between the sections. It is possible that the ditches may be narrower than thought due to the sections not being positioned at 90 degrees to the excavated features.

Without geophysical survey it is impossible to determine exactly the location and size of the moat or even, as may be tentatively suggested, that the platform is not associated to a moat.

The excavations of 1997 verified activity on and around the platform and in the entrance to the site. Trench 10 also verifies Williams results for a quiet area in the centre of the site to the north of the platform where no archaeological features were recorded.

It is also interesting to note that there was no great volume of finds recovered from the 1997 excavations whereas Williams excavations of 1971 produced a much greater quantity of finds. This may be due to the fact that most of the 1997 trenches were not located within the platform itself. It may also be due to the fact that the trenches had previously been machined out as part of an engineering survey.

Development Implications

The proposed development would consist of the construction of 12 new dwellings and 7 garages dispersed around the site (Fig. 10) and the conversion of an existing barn fronting West Street. In addition to this a new access road would be created running from West Street.

Archaeological excavation has shown that the trenches in the west of the site (Trenches 11 and 12) have a large amount of archaeology of structural nature occurring at a high level (within 0.12m of ground surface). Previous excavations have shown that there are a number of structural phases on the platform, however the extent of this and indeed in the area of Trenches 11 and 12 is currently unknown.

Based on the results of the re-excavation of the engineering test pits (Fig. 11) deposit profiles have been produced showing the present ground level, the level at which archaeological deposits occur and the level at which natural deposits occur (Figs. 12-14).

In addition to this certain elements of the development programme have been considered as to their affect on the archaeological deposits on the site (Fig. 15). Elements considered are the levels of disturbance for the sewers, road and ring beam construction (Figs. 16 and 17). As to be expected the construction of the sewers and the road would cause the most damage to the archaeological deposits. The occurrence of features and deposits close to the present ground surface makes protection almost impossible. The possibility of raising present ground levels for the new houses and using a piled

construction means that sensitive deposits can be protected, although there would be some localised disturbance by the piles.

Bibliography

Mackney D et al. 1983 Soil Survey of England and Wales. Sheet 1: Northern England.

Williams D 1983 Excavations at Gargrave (1977-1981). Craven District Council.

APPENDIX 1

Context list

Context	Description
Trench 1	
100	10YR 2/1 clay silt - topsoil / turf
101	10YR 2/2 clay silt - subsoil
102	10YR 6/3 sandy gravel - natural
103	unstratified finds
Trench 2	
200	10YR 2/1 clay silt - topsoil
201	10YR 2/1 clayey silt - subsoil
202	10YR 2/2 sandy silt - fill of ditch re-cut 204
203	10YR 3/1 clay sand - fill of ditch re-cut 204
204	cut - re-cut of earlier ditch 207
205	10YR 3/1 clay sand - fill of ditch cut 207
206	10YR 3/1 gravely sand - fill of ditch cut 207
207	cut - ditch cut
208	10YR 6/3 sandy gravel - natural
209	10YR 2/1 clay silt - topsoil
210	10YR 2/1 clayey silt - subsoil
211	10YR 2/2 sandy silt - fill of ditch re-cut 213
212	10YR 3/1 clay sand - fill of ditch re-cut 213
213	cut - re-cut of earlier ditch 216
214	10YR 3/1 clay sand - fill of ditch cut 216
215	10YR 3/1 gravely sand - fill of ditch cut 216
216	cut - ditch cut
217	10YR 6/3 sandy gravel - natural
218	unstratified finds
Trench 3	
300	10YR 2/1 clayey sand silt - topsoil
301	10YR 6/2 sandy gravel - natural
Trench 4	
400	10YR 2/1 clayey sand silt - topsoil
401	10YR 4/1 clayey fine sand - fill of poss. ditch cut 402
402	cut - ditch cut
403	10YR 6/2 sandy gravel - natural
404	10YR 2/1 clayey sand silt - topsoil
405	10YR 4/1 clayey fine sand - fill of poss. ditch cut 407
406	10YR 4/1 clayey fine sand - fill of poss. ditch cut 407
407	cut - ditch cut
408	10YR 6/2 sandy gravel - natural
Trench 5	
500	10YR 2/1 clayey silt - topsoil
501	10YR 4/2 clayey gritty sand - subsoil
502	10YR 4/2 clayey silt - layer
503	10YR 4/4 clayey silt - layer
Trench 6	
(00	10XD 2/1 alon ailt tamaail / tama

600	10YR 2/1 clay silt - topsoil / turf
601	10YR 2/2 clay silt - dump

602	10YR 2/2 clayey sand silt - dump
603	10YR 6/3 sand gravel - natural
604	structure - poss. footing of cobbles
Trench 7	
700	10YR 2/1 clay silt - topsoil / turf
701	10YR 3/2 sandy clay silt - subsoil
702	10YR 4/2 small-medium cobbles in a silty pea grit - disturbed natural
703	10YR 6/3 coarse sand gravel - natural
Trench 8	
800	10YR 3/1 sandy silt - topsoil / turf
801	10YR 5/2 silty sandy clay - make up of canal bank
Trench 9	
900	10YR 3/1 sandy silt - topsoil / turf
901	10YR 5/2 silty sandy clay - make up of canal bank
902	10YR 4/3 clay silt - organic material of uncertain origin
Trench 10	
1000	10YR 2/1 clayey sand silt - topsoil / turf
1001	10YR 3/2 clayey silt - subsoil
1002	10YR 5/1 clayey gritty sand - natural
1003	10YR 5/4 clayey coarse sand - natural
1004	10YR 5/4 clayey coarse sand - natural
<i>m</i> (11	
Trench 11	1037 2/2 gritter gilt tonggil / terf
1100	10YR 2/2 gritty silt - topsoil / turf
1101	10YR 2/2 gritty clay silt - levelling deposit
1102	10YR 5/3 silty sand- levelling dump
1103	10YR 5/3 clay silt - levelling dump
1104	10YR 3/1 silt - deposit poss. associated with 1105 and 1106
1105	2.5YR 6/4 mortar - poss. burnt plaster
1106	10YR 2/1 charcoal - poss. burnt latting onto which plaster adhered
1107	10YR 2/2 gravely sand - levelling deposit associated with 1108
1108	10YR 3/2 sandy gravel - levelling deposit
1109 1110	10YR 3/1 clayey fine sand silt - poss. garden type soil or trampled earthen floor
1110	10YR 3/1 clayey fine sand silt - poss. soil build up or trampled earthen floor 10YR 3/2 sand silt - subsoil
1112	
1112	10YR 4/2 clayey sandy gravel
Trench 12	
1200	10YR 2/1 ashy cinder - present road surface
1200	10YR 4/2 sand silt - poss. compacted floor
1201	10YR 3/1 clay silt - fill of poss. foundation cut 1203 (only seen in section)
1202	10 TR 5/T clay site - Inf of poss. Roundation cut 1205 (only seen in section) 10 YR cut - poss. construction cut for foundations of a now demolished building
1203	fill - cobbles in a matrix of clay silt filling a poss. pit 1205 (only seen in section)
1204	cut - poss. cobble filled pit or footing (only seen in section)
1205	10YR 2/1 sand silt - fill of cut 1207
1200	cut - poss. service trench of unknown date
1208	2.5YR 4/8 silt - burnt rectangular footprint in base of trench
1209	fill - small-medium cobbles in a matrix of silt - fill of poss. footing 1210
1210	cut - poss. cobble filled cut or post pad (only seen in section)
1210	10YR 3/2 clay silt - poss. levelling deposit
1212	10YR 3/2 clay silt - levelling dump (only seen in section)
1213	2.5YR 5/3 small-large cobbles in a clay matrix - natural
1214	fill - gritty clay silt - backfill of service trench 1215
1215	cut - for services (unexcavated)
	14

1216	10YR 2/1 sand silt - backfill of cut 1217
1217	cut - poss. for services (unexcavated)
1218	structure of sandstone and limestone fragments - roof of culvert (unexcavated)
1219	cut - for construction of stone lined culvert (unexcavated)
1220	10YR 5/2 silty clay - natural
1221	10YR 3/1 clay silt - poss. fill of feature or dump (unexcavated)
1222	10YR 3/1 clay silt - poss. levelling deposit or pit fill (unexcavated)
1223	10YR 3/1 clay silt - poss. dump and or levelling deposit (not fully excavated)
1224	10YR 3/3 clay silt - levelling deposit over large burnt area 1226 (unexcavated)
1225	10YR 3/1 gritty clay sand - dump or fill of a shallow feature
1226	2.5YR 4/8 sand silt - large rectangular spread of burnt material
1227	unstratified finds

APPENDIX 2

Finds catalogue

Context	Description
103	Total pottery 1 sherd 0.01kg Roman Calcite Gritted Ware
201	Total pottery 1 sherd 0.005kg Staffordshire Type Slip Ware Bone 0.01kg
203	Total pottery 1 sherd 0.005kg Glazed Red Coarse Ware Bone 0.01kg
602	Total pottery 1 base sherd 0.06kg Glazed Red Coarse Ware Bone 0.015kg
902	Total pottery 2 sherds 0.01kg Glazed Red Coarse Ware
1216	Total pottery 1 sherd 0.0025kg Blue and White Transfer Ware
1225	Total pottery 1 sherd 0.0025kg Post Medieval
1227	Total pottery 9 sherds 0.10kg 1 Handle Gritty Ware 1 Cistercian Ware 4 Medieval 2 Post Medieval Glass 2 pieces 0.01kg Bone 0.125kg

APPENDIX 3

Archive list

- 1. Trench 1 North facing section 1:20
- 2. Trench 2 South facing section 1:20
- 3. Trench 2 North facing section 1:20
- 4. Trench 3 -East facing section 1:20
- 5. Trench 4 South facing section 1:20
- 6. Trench 4 North facing section 1:20
- 7. Trench 5 East facing section 1:20
- 8. Trench 6 North facing section 1:20
- 9. Trench 7 North facing section 1:20
- 10. Trench 9 South facing section 1:20
- 11. Trench 10 South facing section 1:20
- 12. Trench 11 North facing section 1:20
- 13. Trench 12 South facing section 1:20
- 14. Trench 12 Plan 1:20

APPENDIX 4

Photographic archive

Colour slide film 1

1 Trench 10 - South facing section 2 Trench 10 - South facing section 3 Trench 10 - South facing section 4 Trench 1 - North facing section 5 Trench 1 - North facing section Trench 1 - North facing section 6 7 Trench 3 - West facing section 8 Trench 3 - West facing section 9 Trench 3 - West facing section 10 Trench 9 - North facing section Trench 9 - North facing section 11 12 Trench 9 - North facing section

Colour slide film 2

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1	Trench 5 - West facing section
2	Trench 5 - West facing section
3	Trench 5 - West facing section
4	Trench 5 - West facing section

5	Trench 4 - South facing section
6	Trench 4 - South facing section
7	Trench 4 - South facing section
8	Trench 11 - North facing section
9	Trench 11 - North facing section
10	Trench 11 - North facing section
11	Trench 2 - North facing section
12	Trench 2 - North facing section
13	Trench 2 - North facing section
14	Trench 2 - South facing section
15	Trench 2 - South facing section
16	Trench 2 - South facing section
17	Trench 7 - North facing section
18	Trench 7 - North facing section
19	Trench 7 - North facing section
20	Trench 6 - North facing section
21	Trench 6 - North facing section
22	Trench 6 - North facing section
23	Trench 12 - Looking West
24	Trench 12 - Looking West
25	Trench 12 - Looking West
26	Trench 12 - Culvert looking North - West
27	Trench 12 - West end burnt area looking North - East
28	Trench 12 - West end burnt area looking North - East
29	Trench 12 - Looking East
30	Trench 12 - West end looking South
32	Trench 12 - East end South facing section
33	Trench 12 - East end South facing section
34	Trench 12 - Mid spacing South facing section
35	Trench 12 - Mid spacing South facing section
36	Trench 12 - Mid spacing South facing section

Colour slide film 3

Colour siluc	inin 5
1	Barn looking West
2	Hall looking South - East
3	Barn interior North end
4	Barn interior South end
5	Barn exterior looking East
6	Hall looking West
7	Hall looking South
8	Platform looking South - East
9	Platform looking South
10	North South bank looking West
11	Platform looking South - West
12	Canal bank looking North - West
13	Platform looking North - West
14	Hollow to East of platform looking North
15	Platform looking North - West from South
16	Platform looking North - West from South - East corner
17	Platform looking South - West
18	Canal bank looking North
19	Platform looking East
20	General shot of site looking South - East
21	Canal bank looking East
22	General shot of site looking East
23	General shot of site looking East
24	North end of barn exterior looking South

Colour print film 1

1	
2	Trench 10 - South facing section
3	Trench 10 - South facing section
4	Trench 10 - South facing section
5	Trench 1 - North facing section
6	Trench 1 - North facing section
7	Trench 1 - North facing section
8	Trench 3 - West facing section
9	Trench 3 - West facing section
10	Trench 3 - West facing section
11	Trench 9 - North facing section
12	Trench 9 - North facing section
13	Trench 9 - North facing section
14	Trench 9 - North facing section
15	Trench 5 - East facing section
16	Trench 5 - East facing section
17	Trench 5 - East facing section
18	Trench 4 - South facing section
19	Trench 4 - South facing section
20	Trench 4 - South facing section
21	Trench 11 - North facing section
22	Trench 11 - North facing section
23	Trench 11 - North facing section
24	Trench 2 - North facing section
25	Trench 2 - North facing section
26	Trench 9 - North facing section
27	Trench 2 - South facing section
28	Trench 2 - South facing section
29	Trench 2 - South facing section
30	Trench 7 - North facing section
31	Trench 7 - North facing section
32	Trench 7 - North facing section
33	Trench 6 - North facing section
34	Trench 6 - North facing section
35	Trench 6 - North facing section

Colour print film 2

Trench 12 - looking West 1 2 Trench 12 - looking West 3 Trench 12 - looking West 4 Trench 12 - culvert looking North - West 5 Trench 12 - burnt area in West end looking North - East 6 Trench 12 - burnt area in West end looking North - East 7 Trench 12 - looking East 8 Trench 12 - West end looking South - West 9 Trench 12 - East end of South facing section 10 Trench 12 - East end of South facing section 11 Trench 12 - East end of South facing section 12 Trench 12 - middle of South facing section 13 Trench 12 - middle of South facing section Trench 12 - middle of South facing section 14 Trench 12 - West end of South facing section 15 16 Trench 12 - West end of South facing section 17 Trench 12 - West end of South facing section 18 Barn looking West

19	Hall looking South - East
20	Barn interior North end
21	Barn interior South end
22	Barn exterior looking East
23	Hall looking West

24 Hall looking South

Colour print film 3

- 1 Platform looking South - East
- 2 Platform looking South
- 3 North South bank looking West
- 4 Platform looking South - West
- 5 Canal bank looking North - West
- 6 Platform looking North - West
- 7 Hollow to East of platform looking North
- 8 Platform looking North - West from the South
- 9 Platform looking North - West from the South - East
- 10 Platform looking South - West
- 11 Canal bank looking North
- 12 Platform looking East
- 13 General shot of site looking South - East
- 14 General shot of site looking East
- 15 North end of barn exterior looking South

Black and white film 1

- Trench 10 South facing section 1
- 2 Trench 10 - South facing section
- 3 Trench 10 - South facing section
- 4 Trench 1- North facing section
- 5 Trench 1- North facing section
- 6 Trench 1- North facing section
- 7 Trench 3 - West facing section
- 8 Trench 3 - West facing section
- 9 Trench 3 - West facing section 10
- Trench 9- North facing section 11 Trench 9- North facing section
- 12 Trench 9- North facing section
- 13 Trench 5- East facing section
- 14 Trench 5- East facing section
- 15 Trench 5- East facing section
- 16
- Trench 4 South facing section 17 Trench 4 - South facing section
- 18
- Trench 4 South facing section