

Kempsford Quarry Extension, Kempsford, Gloucestershire

**Archaeological Evaluation** 

by Andy Taylor

Site Code: KEG07/152

(SU 1767 9850)

# Kempsford Quarry Extension, Kempsford, Gloucestershire

An Archaeological Evaluation

for Aggregate Industries UK Limited

by Andy Taylor

ThamesValleyArchaeologicalServices

Ltd

SiteCodeKEG07/152

September 2012

# Summary

Site name: Kempsford Quarry Extension, Kempsford, Gloucestershire

Grid reference: SU 1767 9850

Site activity: Evaluation

Date and duration of project: 16th August–18th September 2012

**Project manager:** Andy Taylor

**Site supervisor:** Andy Taylor

**Site code:** KEG 07/152

Area of site: c. 87 hectares

**Summary of results:** Linear gullies and ditches, postholes and possible pits were identified across the site of either unknown or post-medieval date. A single sherd of late medieval pottery was recovered

**Location and reference of archive:** The archive is presently held at Thames Valley Archaeological Services, Reading and will be deposited at the Corinium Museum in Cirencester in due course.

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# Kempsford Quarry Extension, Kempsford, Gloucestershire An Archaeological Evaluation

by Andy Taylor

# **Report 07/152b**

# Introduction

This report documents the results of an archaeological field evaluation carried out at the proposed Kempsford Quarry Extension, Kempsford, Gloucestershire (SU 1767 9850) (Fig. 1). The work was commissioned by Ms Joanne Baker, of Aggregate Industries UK Limited, Marston House, Marston Bigot, Frome, BA11 5DU.

Planning permission is to be sought from Gloucestershire County Council to extend the existing quarry to the south and extract sand and gravel. A desk-based assessment having concluded that the application area might have archaeological potential, it was considered necessary to provide further information about the potential of the site from field observations in order to draw up a scheme to mitigate the impact of development on any below-ground archaeological potential as necessary.

This is in accordance with the *National Planning Policy Framework* (NPPF 2012), and the County Council's policies on archaeology. The field investigation was carried out to a specification approved by Mr Charles Parry, Senior Archaeological Officer with Gloucestershire County Council. The fieldwork was undertaken by Andy Taylor along with Kyle Beaverstock, Natasha Bennett, Dan Bray, Aiji Castle, Aidan Colyer, James Earley, Jo Pine and David Platt between the 16th August and 18th September 2012 and the site code is KEG 07/152. The archive is presently held at Thames Valley Archaeological Services, Reading and will be deposited at the Corinium Museum in Cirencester in due course.

# Location, topography and geology

The site is located to the north of the village of Kempsford on an irregular plot of land *c*.87 hectares in area comprising 15 separate fields separated by hedgerows (Fig. 1). It lies to the east of RAF Fairford with Whelford to the north and the River Coln to the east. The land is currently used as arable farmland and pasture and is fairly level at an average height of *c*. 75m above Ordnance Datum. According to the British Geological Survey the underlying geology consists of First and Terrace river gravels with alluvium in the easternmost fields (BGS 1974. This was the genera pattern observed across the site.

# Archaeological background

The archaeological potential of the site has been highlighted in a desk-based assessment (Hopkins 2007). In summary the site lies in an area of generalized archaeological potential with a wide range of sites, sometimes extensive and complex, of both prehistoric and Roman date. Aerial photography, however, had not identified any deposits in the proposal site. Recent and on-going fieldwork immediately to the south of the proposal area has recorded the presence of Roman (and later) field systems, which are expected to continue northwards into the proposal area (Cass *et al.* 2010; Hammond 2003; Hammond *et al.* 2004, 2005; Hindmarch 2003; Lewis *et al.* 2010; Milbank and Pine 2011, Platt 2012 a and b).

A geophysical survey of the site (Bartlett 2010) identified potential archaeological features that were to be targeted by the trenching (Fig. 18).

# **Objectives and methodology**

The purpose of the evaluation was to determine the presence/absence, extent, condition, character, quality and date of any archaeological deposits within the area of development.

Specific aims of the project were:

- to determine if archaeologically relevant levels have survived on this site;
- to determine if archaeological deposits of any period are present;
- to determine if the Roman field systems known to be present to the south continues into the study area, and
- if not, what is the nature of the limits of the system; and
- to determine if contemporary occupied areas are present from which the field system was worked.

In total, 333 trenches were to be dug using a 360° type machine fitted with a toothless grading bucket under constant archaeological supervision. All spoilheaps were monitored for finds. A sufficient amount of archaeological deposits were to be examined with linear features having a minimum of a 1m slot dug through them and discrete features half sectioned in order to satisfy the aims of the project.

# Results

All 333 trenches were excavated as planned. The trenches measured between 25m and 33.20m in length (10003m total length) and all were 1.8m wide, giving approximately a 2% sample by area. The stratigraphy in most trenches consisted of topsoil overlying either subsoil or directly onto the natural geology. The natural

geology in Trenches 1-48, 54-64, 79, 157, 199-248, 251-292 and 301-319 consisted of gravel. The geology in trenches 49-53, 65-78, 80, 81, 83, 85-92, 164-168, 173, 174 and 177-198 consisted of a sandy gravel. The geology in trenches 82, 84, 98-100, 104, 109, 115, 127, 130, 175 and 176 overlay a sandy clay. Trenches 93-97, 101-103, 105-108, 110-114, 116-126, 128, 129, 131-156, 158-163, 169-172, 149-252, 293-300 and 320-333 overlay clay and gravel. The trenches in the easternmost portions of the site closest to the river Coln typically showed 0.10–0.15m of alluvium over the gravel (trenches 189–198, 321–2, 324–6, 328 and 330–3). No features were observed in these trenches either above or below the alluvium. Indeed, the eastern portion of the site showed a notable lack of features of any kind compared to the western areas (Fig. 3).

A complete list of trenches giving lengths, breadths, depths and a description of sections and geology is given in Appendix 1. Only those trenches containing potentially archaeological features are discussed below. Where features in trenches correlated with those predicted from the geophysical survey, this is noted below. In general the correlation with the geophysical survey was quite close. Geophysical anomalies, mostly interpreted as possible field boundaries, and which should have been intercepted by the trenches, were not observed however, or were natural geology, in trenches 6, 17, 25, 27, 32, 33, 63, 119, 121, 127, 163, 165, 166, 223, 239, 257, 270, 271, 284, 292, 319 and 326. In some further cases (e.g., trenches 13 and 14) a trench may have been just marginally over the anomaly and thus miss it, but in most, the trench should have fully intercepted the anomaly. In addition the geophysical results interpreted as waterlogging generally showed up as areas of alluvium but were absent from trenches 153, 154, 181, 308, 309, 327 and 329; alluvium not corresponding to anything predicted from the geophysical survey was present in trenches 189–197, 321, 325, 331 and 333.

#### Trench 1 (Figs 4 and 11)

Trench 1 was aligned approximately east-west and measured 26.00m in length and 0.35m deep. The stratigraphy consisted of 0.25m of topsoil directly overlying gravel natural geology. A ditch (1) was located at 7m from the western end, aligned roughly north-south and measuring 1.00m wide and 0.30m deep. It had two fills (52 and 53), neither of which produced any dating evidence. A posthole (2) was also observed in this trench, at 18m. This measured 0.25m in diameter and 0.10m deep. No finds were recovered.

# Trench 2 (Figs 4 and 11)

This trench was aligned approximately north-south and measured 28.90m in length and 0.30m deep. It consisted of 0.22m of topsoil directly overlying gravel natural geology. Three postholes (3, 4 and 5) were located at 9m,

22m and 23.50m respectively. Posthole 3 measured 0.20m in diameter and 0.11m deep; 4 measured 0.20m in diameter and 0.06m deep and 5 measured 0.30m in diameter and 0.07m deep. None of these produced any finds.

#### Trench 3 (Figs 4 and 11; Pl. 1)

This trench was aligned north west-south east and measured 27.20m in length and 0.28m deep. It consisted of 0.28m of topsoil directly overlying gravel natural geology. A gully (8) was located at the south eastern end of the trench and measured 0.40m wide and 0.13m deep. This corresponded with a geophysical anomaly which extended west but was not intercepted by any other trench. No finds were recovered.

#### Trench 4 (Figs 4 and 11)

This trench was aligned north-south and measured 26.80m in length and 0.25m deep. It consisted of 0.22m of topsoil directly overlying gravel natural geology. A ditch (6) extended along much of the length of the trench and measured 1.45m wide and 0.50m deep (Pl. 9). It had two fills (58 and 59) neither producing any dating evidence. The geophysical survey showed this ditch extending to the north and perhaps also to the south; it was also intercepted in Trench 42 to the north and perhaps trench 201 to the south. A pit (7) was located at 22.50m measuring 1.65m wide and 0.60m deep. No finds were recovered from either of its two fills.

#### Trench 5 (Figs 4, 11 and 12)

This trench was aligned north-south and measured 27.50m in length and 0.28m deep. It consisted of 0.28m of topsoil directly overlying gravel natural geology. Two ditches (9 and 10) were evident in this trench at the southern end. Ditch 9 measured 2.20m wide and 0.60m deep and cut ditch 10. Neither of its two fills (69 and 70) contained any finds. Ditch 10 measured 1.10m wide (but continued outside the trench) and 0.60m deep. None of its six fills (71–5, 359) produced finds. This correlates well with a geophysical anomaly extending east and west and on the same alignment as one picked up in Trenches 215 and 217 to the south-east; it probably just missed the south end of Trench 4.

### Trench 7 (Figs 4 and 12)

This trench was aligned north west-south east and measured 25.00m in length and 0.20m deep. It consisted of 0.20m of topsoil directly overlying gravel natural geology. A gully (15) was located at the south eastern end of trench measuring 0.54m wide and 0.28m deep. This closely matches a geophysical anomaly which extends to the north-east. A piece of clinker were recovered from its mid brown silty clay fill (76).

# Trench 9 (Figs 4 and 12)

This trench was aligned north-south and measured 28.00m in length and 0.28m deep. It consisted of 0.28m of topsoil directly overlying gravel natural geology. A ditch (12) was located at 27m from the south end and had two re-cuts (13 and 14). It measured 1.95m wide and 0.40m deep. Ditch 13 contained and a small piece of tile (undated but probably of no great antiquity) and ditch 14 contained a piece of clinker. The ditch cut through a tree bole (11), but this remained undated. This ditch was one of the major features revealed by the geophysical survey and was also observed in trenches 9, 19, 41, 45, 47 and 48, and probably all the way to Trenches 220, 226 and 227.

#### Trench 18 (Figs 4 and 13)

This trench was aligned north west-south east and measured 30.50m in length and 0.26m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. Two gullies (33 and 34) were identified at 8m and 23m, approximately at right angles to one another. Gully 33 measured 0.70m wide and 0.26m deep and 34 measured 0.35m wide and 0.08m deep. Neither contained any finds. Both match geophysical anomalies and gully 33 appears to be the same as gully 41 in Trench 37.

#### Trench 19 (Fig 4)

This trench was aligned east-west and measured 31.20m in length and 0.30m deep. It consisted of topsoil directly overlying gravel natural geology. Ditch 27 was located at the eastern end of the trench but was not dug. This was the same feature as observed in trenches 9, 41, 45, 47 and 48, and beyond on the geophysical plot.

#### Trench 23 (Figs 4 and 13)

This trench was aligned approximately north-south and measured 30.00m in length and 0.27m deep. It consisted of 0.27m of topsoil directly overlying gravel natural geology. A ditch (22) was located at 26.50m and measured 2.20m wide and 0.34m deep. No finds were recovered from its single fill. This ditch matches one of the major geophysical anomalies which appears to cross the entire site and to be the basis for many of the other boundaries which are laid out off it (Fig. 18). Trenches 13 and 14 appear to have just missed this feature further south, and its line was not intercepted by any other trench. It seems most likely that it is post-medieval, as most of the ditches laid out from it appear to be.

# Trench 26 (Figs 5 and 13)

This trench was aligned north east-south west and measured 30.00m in length and 0.50m deep. It consisted of 0.20m of topsoil overlying 0.27m of subsoil overlying gravel natural geology. A ditch (24) was aligned north-south at 26.00m and measured 0.95m wide and 0.50m deep (Pl. 10). No finds were recovered, but the feature corresponds well with a geophysical anomaly.

#### Trench 29 (Fig 5 and 13)

This trench was aligned north west-south east and measured 31.20m in length and 0.30m deep. It consisted of topsoil directly overlying gravel natural geology. A gully (23) was located at 21m and measured 0.30m wide and 0.08m deep; it was aligned west-east. It matches a linear anomaly from the geophysical survey which extends further east and slightly to the west. No finds were recovered.

#### Trench 30 (Figs 5 and 13)

This trench was aligned north east-south west and measured 30.00m in length and 0.30m deep. It consisted of 0.23m of topsoil overlying 0.10m of subsoil overlying gravel natural geology. A north-south ditch (25) was located at 26m measuring 2.30m wide and 0.70m deep and contained an iron nail. It was cut by gully 26, which measured 1.13m wide and 0.20m deep. It contained two tiny pieces of clinker. The ditch appears to match a geophysical anomaly extending the width of this field, but which was not present in Trench 32 to the north as predicted (possibly it just missed the end of that trench).

#### Trench 35 (Figs 5 and 14)

This trench was aligned north-south and measured 30.40m in length and 0.25m deep. It consisted of 0.10m of topsoil overlying 0.15m of subsoil overlying gravel natural geology. A gully terminus (37) was located at 17m and measured 0.40m wide and 0.10m deep, continuing eastwards out of the trench and closely matching a geophysical anomaly. No finds were recovered. No feature corresponding to a second anomaly towards the south of the trench was observed.

#### Trench 36 (Figs 5 and 14)

This trench was aligned approximately east-west and measured 30.00m in length and 0.40m deep. It consisted of 0.18m of topsoil overlying 0.22m of subsoil overlying gravel natural geology. A ditch (36) was located at the western end of the trench, aligned north-west to south-east and measuring 1.00m wide and 0.17m deep. No finds

were recovered. The ditch appears to match a geophysical anomaly also recorded in Trench 37 and possibly the same as one in Trenches 110 and 11, but not present in Trenches 17 or 35 where it would have been expected.

#### Trench 37 (Figs 5 and 14)

This trench was aligned approximately north-south and measured 30.00m in length and 0.20m deep. It consisted of 0.10m of topsoil overlying 0.10m of subsoil overlying gravel natural geology. Two east- west ditches (39 and 40) were located at 13m with ditch 39 measuring 1.25m wide and 0.27m deep and may be a re-cut of ditch 40; this appears to be the same ditch as in Trench 36, although it was not recut there. Recut 39 contained a sherd of modern pottery (retained on site). Ditch 40 measured 1.04m wide and 0.19m deep. It did not contain any finds. Gully 41 cut across the ditches (N–S) and measured 0.50m wide and 0.20. No finds were recovered from gully 41 which the geophysical survey suggests is the same feature as gully 33 in Trench 18 to the south, although it was not observed in Trench 33 to the north as expected.

# Trench 39 (Fig 5)

This trench was aligned north east-south west and measured 31.50m in length and 0.28m deep. It consisted of 0.15m of topsoil overlying 0.13m of subsoil overlying gravel natural geology. A modern animal burial (38) was located at the south end of the trench but not investigated further.

#### Trench 41 (Figs 5 and 13)

This trench was aligned ENE-WSW and measured 30.00m in length and 0.27m deep. It consisted of 0.27m of topsoil directly overlying gravel natural geology. A gully (32) was located at 4.50m and measured 0.30m wide and 0.10m deep. No finds were recovered. Ditch 31 towards the eastern end of the trench was the same as observed in trenches 9, 19, 45, 47 and 48 and was not investigated further.

#### Trench 42 (Figs 5 and 14)

This trench was aligned ENE-WSW and measured 31.10m in length and 0.27m deep. It consisted of 0.27m of topsoil directly overlying gravel natural geology. A north–south ditch (35) was located at 8m and measured 1.45m wide and 0.47m deep. No finds were recovered. The geophysical survey suggests this is the same ditch as in Trench 4 to the south, extending across almost the whole site.

# Trench 45 (Figs 6 and 13)

This trench was aligned north-south and measured 29.90m in length and 0.43m deep. It consisted of 0.38m of topsoil directly overlying gravel natural geology. A gully (29) was located at southern end of the trench and measured 0.65m wide and 0.24m deep; it extended for almost 9m along the trench, aligned close to north–south. No finds were recovered. Ditch 30 (the same as observed in trenches 9, 19, 41, 47 and 48) was not investigated further.

#### Trench 47 (Fig 5)

This trench was aligned north east-south west and measured 29.90m in length and 0.32m deep. It consisted of 0.20m of topsoil overlying 0.08m of subsoil overlying gravel natural geology. Ditch 28 (the same as seen in trenches 9, 19, 41, 45 and 48) was observed once again but not investigated further.

#### Trench 48 (Figs 5 and 13)

This trench was aligned approximately north-south and measured 30.20m in length and 0.22m deep. It consisted of 0.22m of topsoil directly overlying gravel natural geology. Ditch 17 (the same as in trenches 9, 19, 41, 45 and 47 and beyond on the geophysical survey) was located at the northern end of the trench and measured 3.10m wide and 0.75m deep. It contained a piece of modern glazed earthenware 'china', three pieces of post-medieval pottery and one residual sherd of late medieval pottery.

# Trench 66 (Figs 6 and 13)

This trench was aligned north-south and measured 29.00m in length and 0.30m deep. It consisted of 0.30m of topsoil directly overlying gravel natural geology. A gully (21) crossed the trench at 26m measuring 0.35m wide and 0.15m deep. No finds were recovered. This gully, as well as gully 20 in Trench 67, match a geophysical anomaly.

# Trench 67 (Figs 6 and 13)

This trench was aligned approximately north-south and measured 31.00m in length and 0.26m deep. It consisted of 0.18m of topsoil overlying 0.08m of subsoil overlying gravel natural geology. A gully (20) was located at the southern end of the trench measuring 0.30m wide and 0.10m deep. No finds were recovered. This may be the same gully as in trench 66.

#### Trench 71 (Figs 6 and 13)

This trench was aligned approximately north west-south east and measured 29.00m in length and 0.30m deep. It consisted of 0.20m of topsoil overlying 0.10m of subsoil overlying gravel natural geology. A north east -south west gully (19) was located at 15.50m measuring 0.30m wide and 0.10m deep. No finds were recovered. This feature continues into Trench 87 and is visible on the geophysical survey plot.

# Trench 87 (Figs 6 and 13)

This trench was aligned north-south and measured 28.20m in length and 0.28m deep. A gully (18) was located at 25m and was a continuation of that observed in Trench 71. It measured 0.80m wide and 0.19m deep but no finds were recovered.

# Trench 141 (Figs 6 and 15)

This trench was aligned north west-south east and measured 31.00m in length and 0.40m deep. It consisted of 0.22m of topsoil overlying 0.18m of subsoil overlying gravel natural geology. Gully 104 was located at 22m and measured 0.54m wide and 0.06m deep. No finds were recovered.

#### Trench 145 (Fig 6)

This trench was aligned north east-south west and measured 30.20m in length and 0.32m deep. It consisted of 0.28m of topsoil directly overlying gravel and clay natural geology. Ditch 101 was observed in this trench but not dug: it continued into Trench 146 where it was investigated.

# Trench 146 (Figs 6 and 14)

This trench was aligned east-west and measured 30.60m in length and 0.26m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. The ditch (47) observed in Trench 145 aligned north-west to south-east was also evident in this trench and was found to have three re-cuts (48, 49 and 100). It is most likely a redundant relatively modern field boundary that has been redefined several times, but did not contain any dating evidence; it corresponds with a geophysical anomaly.

#### Trench 149 (Figs 6 and 14)

This trench was aligned east-west and measured 29.50m in length and 0.33m deep. It consisted of 0.26m of topsoil overlying 0.07m of subsoil overlying gravel natural geology. Gully 45 was located at 1.50m and measured 0.40m wide and 0.10m deep. A piece of modern metal was found in its dark brown clayey silt fill (168).

#### Trench 151 (Figs 6 and 14)

This trench was aligned approximately north west-south east and measured 30.60m in length and 0.25m deep. It consisted of 0.24m of topsoil directly overlying gravel natural geology. Gully 46 was aligned NE–SW at 8.50m and measured 0.40m wide and 0.07m deep. No finds were recovered.

### Trench 162 (Figs 6 and 14)

This trench was aligned approximately north-south and measured 30.00m in length and 0.40m deep. It consisted of 0.28m of topsoil overlying 0.12m of subsoil overlying clay and gravel natural geology. A gully (102) was located at 21m and measured 0.40m wide and 0.06m deep. A ditch (103) was located at 26m measuring 0.80m wide and 0.30m deep, roughly at right angles to 102. Neither produced any dating evidence. Gully 102 appears to match a geophysical anomaly, which should also have been expected in Trench 166 where it was not observed.

# Trench 171 (Figs 7 and 14; Pl. 3)

This trench was aligned north east-south west and measured 30.30m in length and 0.35m deep. It consisted of 0.26m of topsoil overlying 0.09m of subsoil overlying clay and gravel natural geology. A ditch and two possible pits were observed in this trench, all clustered at 8m from the west end. Ditch 28 measured 0.70m wide and 0.25m deep and cut through the fills of pits 42 and 43. 42 measured 0.55m wide and 0.27m deep and 43 measured 0.94m in diameter and 0.05m deep. None of these produced any dating evidence.

#### Trench 178 (Figs 7 and 14)

This trench was aligned approximately north east-south west and measured 30.50m in length and 0.47m deep. It consisted of 0.28m of topsoil overlying 0.19m of subsoil overlying sandy gravel natural geology. east–west gully 44 was located at 19m and measured 0.70m wide and 0.12m deep. It did not produce any finds but it correlates with a feature shown on the geophysical survey.

# Trench 201 (Figs 7 and 17)

This trench was aligned east-west and measured 31.50m in length and 0.27m deep. It consisted of 0.21m of topsoil directly overlying gravel natural geology. A gully terminus (202) and gully (203) were observed in this trench with 202 measuring 0.80m wide and 0.24m deep. 203 measured 0.50m wide and 0.24m deep (Pl. 11).

Neither contained any dating evidence; it is possible that one of these features is represented as a geophysical anomaly.

#### Trench 202 (Figs 7 and 17)

This trench was aligned approximately east-west and measured 31.60m in length and 0.27m deep. It consisted of 0.25m of topsoil directly overlying gravel natural geology. A ditch (207) with a possible gully terminus (206) on the side, through which it cut, was observed at 4m. 206 measured 0.40m wide and 0.18m deep and 207 measured 1.35m wide and 0.41m deep. No finds were recovered. This feature also appears in Trench 203.

#### Trench 203 (Fig 7)

This trench was aligned approximately north west-south east and measured 30.30m in length and 0.25m deep. It consisted of 0.21m of topsoil directly overlying gravel natural geology. A ditch (208) was located at 8m but was not dug and also appears in Trench 202. This north-south aligned ditch does not correlate with the north east-south west anomaly shown by the geophysical survey, which was, however, present in Trench 205.

# Trench 204 (Figs 7 and 17; Pl. 5)

This trench was aligned north east-south west and measured 33.20m in length and 0.33m deep. It consisted of 0.33m of topsoil directly overlying gravel natural geology. A north–south ditch was located between 17m and 24m through which a slot was dug. This showed the ditch (209) had two further re-cuts (210 and 211) as well as a possible small pit (212). Ditch 210 contained three small pieces of animal bone but no dating evidence. The geophysical survey showed this ditch extending north and it was also intercepted in Trenches 208 and 209.

#### Trench 205 (Figs 7 and 17)

This trench was aligned approximately north-south and measured 30.90m in length and 0.31m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. A ditch (204) was located at 9m and measured 0.75m wide and 0.28m deep, aligned SW–NE. This matched a geophysical anomaly which extended west to Trench 208, where, however, it was not observed. No finds were recovered.

# Trench 206 (Figs 7 and 17)

This trench was aligned approximately north west-south east and measured 31.10m in length and 0.21m deep. It consisted of 0.21m of topsoil directly overlying gravel natural geology. Two ditches (200 and 201) were located between 6m and 11m through which a slot was dug showing 200 cut 201. Ditch 200 measured 0.60m wide and

0.28m deep and 201 measured 1.17m wide and 0.28m deep. Neither contained any finds. They probably correspond to a geophysical anomaly interpreted as a cultivation feature.

#### Trench 208 (Figs 7 and 17)

This trench was aligned north east-south west and measured 30.40m in length and 0.26m deep. It consisted of 0.22m of topsoil directly overlying gravel natural geology. A ditch (148) was located at 12m measuring 1.52m wide and 0.72m deep. It contained three fills (288-290) with its tertiary fill, 288, producing two links from a piece of iron chain. Its secondary fill, 289, produced a single sherd of post-medieval pottery. This feature also appears in Trenches 204 and 209 and corresponds well with a geophysical anomaly. Another geophysical anomaly which was plotted just clipping the south-east end of this trench was not observed.

### Trench 209 (Fig 7)

This trench was aligned north west-south east and measured 30.70m in length and 0.34m deep. It consisted 0.28m of topsoil directly overlying gravel natural geology. A ditch (149) was located at 28.50m but was not dug. It also appears in Trenches 204 and 208 and as a geophysical anomaly extending further north.

#### Trench 211 (Figs 7 and 17)

This trench was aligned approximately east-west and measured 29.80m in length and 0.31m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. A NE–SW ditch (205) was located between 18.50m and 28m and measured 0.77m wide and 0.21m deep. It did not contain any dating evidence. It correlates well with a geophysical anomaly extending north-east and south-west, which, however, was not observed in Trench 230 as expected.

#### Trench 215 (Figs 8 and 17)

This trench was aligned approximately north east-south west and measured 30.10m in length and 0.26m deep. It consisted of 0.24m of topsoil directly overlying gravel natural geology. A large linear feature comprising two ditches (141 and 142) was located between 3m and 7.50m. A slot was dug thorough it showing 141 was cut by 142. 141 measured 2.00m wide and 0.50m deep with 142 measuring 0.61m wide and 0.30m deep. A posthole (143) was also noted located at 12m. This measured 0.40m in diameter and 0.11m deep. None of these produced any dating evidence. The ditch also appeared in Trench 217, and as shown by the geophysical survey, may form a right-angled corner with that seen in Trenches 208 and 209.

# Trench 217 (Fig 8)

This trench was aligned north-south and measured 28.90m in length and 0.32m deep. It consisted of 0.24m of topsoil directly overlying gravel natural geology. Ditches 144 and 145 were located at the southern end of the Trench but were not dug. They are the same features as observed in Trench 215 and match a geophysical anomaly. A second parallel anomaly however was not present as a feature in either this trench or Trench 232 which also intercepted it. A ditch on a similar alignment was also present in Trenches 4 and 5 but the geophysical survey suggests they are not the same feature (although probably part of the same landscape organization).

#### Trench 220 (Fig 8)

This trench was aligned approximately north east-south west and measured 30.10m in length and 0.23m deep. It consisted of 0.20m of topsoil directly overlying gravel natural geology. A ditch (119) was located at 12m but was not investigated further. This is the same feature as observed in the field to the north in trenches 9, 19, 41, 45, 47 and 48 and also appears in trenches 226 and 227 and as a major geophysical anomaly; finds elsewhere show it was post-medieval, probably 19th century. A second linear feature was located between 23.50m and 28.50m. A slot was dug across it showing it as having two cuts (146 and 147). 146 measured 1.30m wide and 0.56m deep and was re-cut as 147, 1.10m and 0.37m deep but neither produced any finds. This boundary continues east to Trench 222 and the geophysical survey shows it extending all the way across this field, mirroring the modern boundary; however it was not observed in Trenches 223, 270 or 271 which should have intercepted it, nor in Trenches 246 and 247 which would have caught it if it had deviated slightly.

# Trench 222 (Figs 8 and 15)

This trench was aligned approximately north west-south east and measured 30m in length and 0.33m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. Two linear features were located at the north western end of the trench. Ditch 112 measured 1.37m wide and 0.53m deep and contained a piece of fired clay (Pl. 12). Gully 113 measured 0.50m wide and 0.18m deep but did not produce any finds.

#### Trench 224 (Figs 8 and 15)

This trench was aligned north east-south west and measured 29.50m in length and 0.23m deep. It consisted of 0.23m of topsoil directly overlying gravel natural geology. Ditch 110 was located at 12.50m, aligned east–west, matching a geophysical anomaly, and it measured 1.00m wide and 0.20m deep. No finds were recovered.

# Trench 225 (Figs 8 and 15)

This trench was aligned north-south and measured 29.80m in length and 0.26m deep. It consisted of 0.22m of topsoil directly overlying gravel natural geology. A ditch (111) was located at 26m and measured 1.00m wide and 0.17m deep. No dating evidence was recovered. The geophysical survey shows this to be the same ditch as 110 in Trench 224.

# Trench 226 (Fig 8)

This trench was aligned east-west and measured 30m in length and 0.27m deep. It consisted of 0.23m of topsoil directly overlying gravel natural geology. Ditch 118 observed in this trench is the same as observed in Trench 220 as well as trenches in the field to the north-west and so was not investigated further.

### Trench 227 (Fig 8)

This trench was aligned approximately east-west and measured 29.80m in length and 0.28m deep. It consisted of 0.25m of topsoil directly overlying gravel natural geology. The same feature as observed in Trenches 220, 226 and the field to the north was also observed in this trench. Ditch 116 was not investigated further but it was also evident that it cut through another linear feature (117), also not dug..

# Trench 230 (Figs 9 and 15)

This trench was aligned approximately north-south and measured 30.20m in length and 0.28m deep. It consisted of 0.25m of topsoil directly overlying gravel natural geology. A gully (108) aligned NW–SE was located at 4.50m and measured 0.23m and 0.05m deep but did not produce any finds. This gully does not tally with either of the geophysical anomalies expected to be present in the south end of this trench.

#### Trench 231 (Figs 9 and 15)

This trench was aligned east-west and measured 29.70m in length and 0.26m deep. It consisted of 0.22m of topsoil directly overlying gravel natural geology. A north –south ditch (109) was located at 3m measuring 1.40m wide and 0.20m deep (Pl. 13). No finds were recovered.

### Trench 233 (Figs 9 and 15)

This trench was aligned north-south and measured 29.50m in length and 0.37m deep. It consisted of 0.33m of topsoil directly overlying gravel natural geology. An east–west ditch (107) was located at 10m measuring 1.25m wide and 0.18m deep. No dating evidence was recovered.

# Trench 235 (Figs 9 and 15)

This trench was aligned north-south and measured 29.20m in length and 0.31m deep. It consisted of 0.23m of topsoil directly overlying gravel natural geology. A ditch (106) was located at 16.50m and measured 1.00m wide and 0.17m deep. It did not contain any finds.

#### Trench 245 (Figs 9 and 15)

This trench was aligned approximately north-south and measured 30.00m in length and 0.28m deep. It consisted of 0.23m of topsoil directly overlying gravel natural geology. A gully (105) was located at 17.50m and measured 0.50m wide and 0.20m deep. No finds were recovered; it matches a feature on the geophysical survey.

#### Trench 250 (Figs 9 and 15)

This trench was aligned north east-south west and measured 31.00m in length and 0.30m deep. It consisted of 0.24m of topsoil directly overlying gravel and silty clay natural geology. A gully was located between 17m and 22m through which a slot (114) was dug showing it to measure 0.60m wide and 0.23m deep. Again, this corresponds with a geophysical anomaly. No finds were recovered.

#### Trench 251 (Figs 9 and 15)

This trench was aligned approximately north-south and measured 31.10m in length and 0.35m deep. It consisted of 0.24m of topsoil overlying 0.11m of subsoil overlying gravel and silty clay natural geology. A gully (115) was located at 26m measuring 0.60m wide and 0.12m wide. No dating evidence was recovered.

### Trench 252 (Figs 9 and 15)

This trench was aligned approximately north-south and measured 31.80m in length and 0.30m deep. It consisted of 0.25m of topsoil directly overlying gravel and silty clay natural geology. Two linear features were observed in this trench, at 1m and 23m. Gully 120 measured 0.45m wide and 0.20m deep and gully 121 measured 0.60m wide and 0.07m deep. Gully 120 contained a single sherd of post-medieval pottery but 121 did not contain any finds.

#### Trench 253 (Figs 9, 15 and 16)

This trench was aligned north west-south east and measured 30.50m in length and 0.30m deep. It consisted of 0.22m of topsoil directly overlying gravel natural geology. Two linear features were observed in this trench, roughly at right angles to one another, at 3.50m and 28m. Gully 122 measured 0.50m wide and 0.23m deep and

gully 126 measured 0.30m wide and 0.10m deep. Neither produced any dating evidence. Gully 122 matches a geophysical anomaly which continues into Trench 257.

#### Trench 256 (Figs 9, 15 and 16)

This trench was aligned approximately east-west and measured 31.00m in length and 0.46m deep. It consisted of 0.24m of topsoil overlying 0.22m of subsoil overlying gravel natural geology. A gully (124) and ditch (125) were observed at the western end of the trench. 124 measured 0.35m wide and 0.10m deep and ditch 125 measured 1.10m wide and 0.80m deep. Neither produced any dating evidence. Either one (presumably the larger 125) may match a geophysical anomaly which continues across this entire field and was also observed in Trench 265, but not in Trench 267.

#### Trench 257 (Figs 9 and 15)

This trench was aligned approximately north west-south east and measured 31.30m in length and 0.44m deep. It consisted of 0.25m of topsoil overlying 0.14m of subsoil overlying gravel natural geology. A gully (123) was located at 8m and measured 0.40m wide and 0.10m deep. No finds were recovered; it appears to be the same feature as 122 in Trench 253.

#### Trench 259 (Figs 9 and 16)

This trench was aligned east-west and measured 30.50m in length and 0.33m deep. It consisted of 0.24m of topsoil directly overlying gravel natural geology. A north–south ditch (127) was located at 9m and measured 1.29m wide and 0.46m deep. It contained the base of post-medieval glass bottle and the same ditch was also evident in Trench 263 and on the geophysical survey.

#### Trench 261 (Figs 9 and 16)

This trench was aligned approximately north-south and measured 30.70m in length and 0.25m deep. It consisted of 0.23m of topsoil directly overlying gravel natural geology. A ditch terminus was located at 14.50m and measured 1.00m wide and 0.15m deep. It did not produce any finds.

# Trench 262 (Figs 9 and 16)

This trench was aligned north west-south east and measured 30.10m in length and 0.31m deep. It consisted of 0.24m of topsoil directly overlying gravel natural geology. Gully 130 was located at 13.50m and measured 0.35m wide and 0.12m deep. It matches a geophysical anomaly. No dating evidence was recovered.

#### Trench 263 (Fig. 9)

This trench was aligned approximately north east-south west and measured 31.40m in length and 0.31m deep. It consisted of 0.25m of topsoil directly overlying gravel natural geology. A ditch (128) was located at 14.50m but was not dug. This was the same feature as observed in Trench 259 and as a geophysical anomaly extending further north.

#### Trench 265 (Figs 10 and 16)

This trench was aligned east-west and measured 29.90m in length and 0.33m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. Two ditches were observed in this trench located at 10m and 16m. Ditch 135 measured 2.56m wide and 0.75m deep and may have been curving slightly. Ditch 136 measured 1.75m wide and 0.64m deep. Neither of these contained any dating evidence. Ditch 136 appears to correlate with a geophysical anomaly which was also recorded in Trench 256 to the south

# Trench 276 (Figs 10 and 16)

This trench was aligned approximately north east-south west and measured 31.70m in length and 0.34m deep. It consisted of 0.27m of topsoil directly overlying gravel natural geology. A gully, shallow ditch and possible pit were noted in this trench. Part of a shallow ditch (132) was located at the north-east end of the trench measuring 1.30m wide and 0.10m deep. Pit 133 measured 1.10m in diameter and 0.23m deep (Pl. 14). Gully 134 measured 0.40m wide and 0.12m deep. None of these three features produced any dating evidence. Gully 134 matches a geophysical anomaly and may be part of the same feature as 131 in trench 277. An extension of this line as a geophysical anomaly however was intercepted by Trenches 284 (just) and 292 (fully) and it was not present in either of those trenches.

#### Trench 277 (Figs 10 and 16)

This trench was aligned approximately north west-south east and measured 30.90m in length and 0.32m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. A gully (131) was located at the northern end of the trench and measured 0.35m wide and 0.15m deep. No dating evidence was recovered.

#### Trench 283 (Figs 10 and 16)

This trench was aligned north-south and measured 31.20m in length and 0.33m deep. It consisted of 0.29m of topsoil directly overlying gravel natural geology. A gully (138) was located at 3m measuring 0.30m wide and

0.10m deep, aligned west-east matching a geophysical anomaly and probably continuing into Trench 292. It did not contain any dating evidence.

#### Trench 286 (Figs 10 and 16)

This trench was aligned approximately north-south and measured 30m in length and 0.33m deep. It consisted of 0.25m of topsoil directly overlying gravel natural geology. A possible ditch terminus (139) was located at 22m and measured 1.25m wide and 0.15m deep. No finds were recovered.

#### Trench 288 (Figs 10 and 16)

This trench was aligned approximately north east-south west and measured 29.70m in length and 0.29m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. A gully was located at the north eastern end of the trench through which a slot (140) was dug measuring 0.40m wide and 0.11m deep. No dating evidence was recovered. Again, this ditch matches a geophysical anomaly.

# Trench 292 (Figs 10 and 16)

This trench was aligned approximately north west-south east and measured 30.20m in length and 0.33m deep. It consisted of 0.26m of topsoil directly overlying gravel natural geology. A gully (137) was located at 28.50m and measured 0.37m wide and 0.13m deep and aligned NE–SW. It not produce any dating evidence; it is probably the same ditch as 138 in Trench 283.

# Finds

# Pottery by Paul Blinkhorn

The pottery assemblage comprised just 7 sherds with a total weight of 111g. The following fabric types were noted:

- **BB: Brill/Boarstall Ware**: *c*. AD1200-?1600 (Mellor 1994). Wheel-thrown. Hard buff, orange, pale pink, or yellow-grey fabric, sometimes with fine 'pimply' surface. Rare to common sub-angular to sub-rounded orange, clear and grey quartzite up to 0.5mm, rare subrounded to sub-angular red ironstone up to 1mm. Mottled pale to dark glossy green exterior glaze, often with copper filings. Applied rouletted strips common, sometimes in red-firing clay, rosettes, spirals also occur. Usually 'three-decker' or baluster jugs, although puzzle jugs also known. Jars, bowls, etc occur at end of medieval period. Later vessels plainer, and include the full range of medieval and early post-medieval vessel types. 1 sherd, 6g, EVE = 0.
- **GRE: Glazed Red Earthenware**, 16th– 19th century. Fine sandy earthenware, usually with a brown or green glaze, occurring in a range of utilitarian forms. Such 'country pottery' was first made in the 16th century, and in some areas continued in use until the 19th century (Brears 1969). 2 sherds, 12g.
- **NOTTS: Nottingham/Derby Stoneware**. 1700- 1900. Hard, grey fabric with brown, "dark chocolate" surfaces. Wide range of utilitarian vessels. 3 sherds, 92g.

# **19th: Miscellaneous 19th and 20th century wares**. Mass-produced white earthenwares, stonewares etc. 1 sherd, 1g.

The pottery occurrence by number and weight of sherds per context by fabric type is shown in Appendix 3. The single sherd of Brill/Boarstall Ware was somewhat abraded, and is very likely to be residual.

# Animal Bone by Ceri Falys

A small amount of animal bone was recovered from a single ditch 210 (356). A total of three pieces of bone were present for analysis, weighing 44g. The surface preservation of the remains was generally good. One complete bone was identified as a left radius of a pig. Two refitting fragments of one long bone shaft could not be identified, and no further information could be retrieved from this small assemblage of animal bone.

# Ceramic Building Material by Andy Taylor

A single small piece of non-descript tile weighing 8g was recovered from ditch 13.

# Fired Clay by Andy Taylor

One piece of featureless fired clay weighing 8g was recovered from ditch 112.

#### Glass by Andy Taylor

A piece from the base of a post-medieval glass bottle weighing 67g was recovered from ditch 127.

# Metalwork by Andy Taylor

One machine-made nail was recovered from ditch 25 and two links from an iron chain were recovered from ditch 148. Both of these are post-medieval in date.

# Clinker by Andy Taylor

Three pieces of clinker were recovered from two features, gully 15 and ditch 26. These weighed a total of 2g.

### Sieved samples by Andy Taylor

A total of 17 samples typically of 20L each were taken from slots dug across cut features to recover any charred plant remains or small datable artefacts. The samples were floated and wet sieved using 5mm and 0.25mm meshes. No artefacts nor charred plant remains were recovered.

#### Conclusion

The evaluation has produced a small amount of archaeological deposits, mostly located at the western end of the site. These comprised linear features, in the form of ditches and gullies as well as occasional pits and postholes. The ditches and gullies had been identified from an earlier geophysical survey with some of these likely to be continuations of features previously identified from phases of works carried out at the Manor Farm Quarry to the south. Postholes may represent lines of posts, also encountered to the south. However, dating the majority of these features is somewhat problematic. As with previous phases of works, pottery and other datable finds are extremely sparse. Where finds are present they indicate that the features are exclusively post-medieval in date, with just a single medieval pottery sherd (associated with later material) being produced from the evaluation. Where finds are not present it is thought likely that the majority of the features are post-medieval in date, but earlier dates cannot be ruled out especially for more minor features. The vast majority of the ditches appear to relate to a single phase of landscape organization (best illustrated by the geophysical survey) but it is also likely that earlier layout(s) survive in places. The fact that so little datable material is present would suggest that any settlement is at a sufficient distance away from the site that any domestic rubbish is not being distributed out into the fields.

The presence of alluvium at the eastern end of the, which is fairly close to the River Coln, suggests that much of the site has always been prone to flooding, and thus avoided as a settlement zone. This may account for the scarcity of finds as well as the apparent absence of archaeological features towards the eastern end.

Few of the features identified obviously continued into the areas previously excavated. The major northsouth geophysical anomaly, explored here only at its northern end (ditch 22 in Trench 23) is almost certainly that recorded as ditch 20003 in Area E (Cass *et al.* 2010), which was presumed to be post-medieval or modern. Ditch 10, 143, 144, if in fact all one feature, would align reasonably well on ditch 20013 in Area E and ditch 20103 in Area F, which contained Roman pottery (Lewis and McNicoll-Norbury 2010); however in the current phase of work this alignment seems to respect the major post-medieval boundary and seems unlikely to be Roman. The only other features which appear to share an alignment with any of those previously investigated are in the south-west corner where ditch 205 in Trench 211, and ditch 204, 208 in Trenches 203 and 205, are on the same alignment as a series of ditches in Area D, the most northerly of which was ditch 5001 (Hammond and McNicoll-Norbury 2010). These were tentatively dated to the Roman period. Nothing else in the evaluation trenches or geophysical survey appears to share this alignment.

Further east, the previous excavations had suggested that the limits of the field system had been reached,

and the paucity of features here tends to confirm this. It may be that the eastern part of the current area relates to

a landscape associated with (short-lived) Roman settlement at Whelford Bowmoor to the north-east (OA, nd,

section 6) rather than Kempsford to the south-west.

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# **APPENDIX 1:** Trench details

# 0m at S or W end

Trench	Length (m)	Breadth (m)	Depth (m)	Comment			
1	26.00	1.80	0.35	0.00m-0.25m topsoil, 0.25-0.35m gravel natural geology. Ditch 1, Posthole 2			
2	28.90	1.80	0.30	0.00m-0.22m; topsoil; 0.22m-0.30m gravel natural geology. Postholes 3, 4, 5			
3	27.20	1.80	0.28	0.00m-0.28m topsoil; 0.28m+ gravel natural geology. Gully 8. Pl. 1			
4	26.80	1.80	0.25	0.00m-0.22m topsoil; 0.22m-0.25m+ gravel natural geology. Ditch 6, Pit/Terminus 7 Pl. 9			
5	27.50	1.80	0.28	0.00m-0.28m topsoil; 0.28m+ gravel natural geology. Ditches 9 and 10.			
6	26.00	1.80	0.27	0.00m-0.27m topsoil; 0.27m+ gravel natural geology.			
7	25.00	1.80	0.20	0.00m-0.20m topsoil; 0.20m+ gravel natural geology. Gully 15.			
8	25.40	1.80	0.25	0.00m-0.25m topsoil; 0.25m+ gravel natural geology.			
9	28.00	1.80	0.28	0.00m-0.28m topsoil; 0.28m+ gravel natural geology. Treebole 9, Ditches 12-14.			
10	25.40	1.80	0.28	0.00m-0.28m topsoil: 0.28m+ gravel natural geology.			
11	25.00	1.80	0.27	0.00m-0.27m topsoil: 0.27m+ gravel natural geology.			
12	26.00	1.80	0.28	0.00m-0.28m topsoil: 0.28m+ gravel natural geology.			
13	25.50	1.80	0.40	0.00m-0.16m topsoil: 0.16m-0.40m subsoil: 0.40m+ gravel natural geology.			
14	25.20	1.80	0.24	0.00m-0.24m topsoil: 0.24m+ gravel natural geology			
15	25.20	1.80	0.32	0.00m-0.32m topsoil: 0.32m+ gravel natural geology			
16	26.20	1.80	0.27	0.00m-0.27m topsoil: 0.27m+ gravel natural geology			
17	30.00	1.80	0.24	0.00m $0.2$ /m topsoil; $0.2$ /m gravel natural geology.			
18	30.50	1.80	0.24	0.00m-0.24m topsoil; 0.24m+ gravel natural geology.			
19	31.20	1.80	0.30	0.00m-0.30m topsoil; 0.30m+ gravel natural geology. Ditch 27			
20	31.70	1.80	0.30	0.00m-0.30m topsoil: 0.30m+ gravel natural geology.			
20	31.00	1.80	0.30	0.00m-0.30m topsoil; $0.30$ m+ gravel natural geology.			
21	20.00	1.80	0.30	0.00m 0.27m topsoil; 0.27m 0.20m+ gravel natural geology.			
22	30.00	1.80	0.29	$0.00\text{m} + 0.27\text{m}$ topsoil; $0.27\text{m} + 0.29\text{m}^{-1}$ gravel natural geology.			
23	30.00	1.80	0.2711	0.00m 0.22m topsoil, 0.22m + gravel natural geology. Ditch 22			
24	30.00	1.80	0.32	0.00 m $0.1$ (m topsoil, $0.28$ m $-0.52$ m $+$ gravel natural geology.			
25	30.00	1.80	0.37	0.00 m topsoli, $0.10$ m topsoli, $0.10$ m subsoli, $0.3$ /m subsoli, $0.3$ /m subsoli, $0.5$ /m subsoli, $0.10$ m subsoli geology.			
26	30.00	1.80	0.50	Ditch 24. <b>Pl. 10</b>			
27	29.50	1.80	0.50	0.00m-0.17m tonsoil: 0.17m-0.50m subsoil: 0.50m+ gravel natural geology			
28	29.80	1.80	0.25	0.00m-0.23m topsoil: 0.23m-0.25m+ gravel natural geology			
29	31.20	1.80	0.30	0.00m-0.28m topsoil; 0.28m-0.30m+ gravel natural geology. Gully 23			
30	30.00	1.80	0.30	0.00m 0.20m topson; 0.20m 0.50m gravel natural geology. Our 25:			
50	50.00	1.00	0.50	Ditches 25 and 26.			
31	29.20	1.80	0.30	0.00m-0.29m topsoil; 0.29m+ gravel natural geology.			
32	31.00	1.80	0.32	0.00m-0.10m topsoil; 0.10m-0.30m subsoil; 0.30m+ gravel natural geology			
33	30.50	1.80	0.30	0.00m-0.12m topsoil; 0.12m-0.24m subsoil; 0.24m-0.30m+ gravel natural geology.			
34	31.00	1.80	0.26	0.00m-0.26m topsoil: 0.26m+ gravel natural geology.			
35	30.40	1.80	0.25	0.00m-0.10m topsoil: 0.10m-0.25m subsoil: 0.25m+ gravel natural geology. Gully			
				Terminus 37			
36	30.00	1.80	0.40	0.00m-0.18m topsoil; 0.18m-0.40m subsoil; 0.40m+ gravel natural geology. Ditch			
				36.			
37	30.00	1.80	0.20	0.00m-0.10m topsoil; 0.10m-0.20m subsoil; 0.20m+ gravel natural geology.			
				Ditches 39 and 40, Gully 41.			
38	30.00	1.80	0.38	0.00m-0.15m topsoil; 0.15m-0.38m subsoil; 0.38m+ gravel natural geology.			
39	31.50	1.80	0.28	0.00m-0.15m topsoil; 0.15m-0.28m subsoil; 0.28m+ gravel natural geology.			
				Animal Burial 38.			
40	29.80	1.80	0.30	0.00m-0.25m topsoil; 0.25m-0.30m subsoil; 0.30m+ gravel natural geology.			
41	30.00	1.80	0.27	0.00m-0.27m topsoil; 0.27m+ gravel natural geology. Ditch 31, Gully 32.			
42	31.10	1.80	0.27	0.00m-0.27m topsoil; 0.27m+ gravel natural geology. Ditch 35.			
43	31.00	1.80	0.25	0.00m-0.25m topsoil; 0.25m+ gravel natural geology.			
44	30.60	1.80	0.27	0.00m-0.27m topsoil; 0.27m+ gravel natural geology.			
45	29.90	1.80	0.43	0.00m-0.38m topsoil; 0.38m-0.43m+ gravel natural geology. Gully 29, Ditch 30.			
46	30.40	1.80	0.31	0.00m-0.29m topsoil; 0.29m-0.31m+ gravel natural geology.			
47	29.90	1.80	0.32	0.00m-0.20m topsoil; 0.20m-0.28m subsoil; 0.28m-0.32m+ gravel natural geology.			
				Ditch 16.			
48	30.20	1.80	0.22	0.00m-0.22m topsoil; 0.22m+ gravel natural geology. Ditch 17.			
49	31.20	1.80	0.31	0.00m-0.21m topsoil; 0.21m-0.31m subsoil; 0.31m+ sandy gravel natural geology.			
50	32.40	1.80	0.29	0.00m-0.29m topsoil; 0.29m+ sandy gravel natural geology.			
51	30.10	1.80	0.26	0.00m-0.24m topsoil; 0.24m-0.26m+ sandy gravel natural geology.			
52	31.20	1.80	0.33	0.00m-0.29m topsoil; 0.29m-0.33m+ sandy gravel natural geology.			
53	30.30	1.80	0.35	0.00m-0.30m topsoil; 0.30m-0.35m+ sandy gravel natural geology.			
54	31.10	1.80	0.29	0.00m-0.29m topsoil; 0.29m+ gravel natural geology.			
55	30.00	1.80	0.29m	0.00m-0.25m topsoil; 0.25m-0.29m+ gravel natural geology.			
56	29.70	1.80	0.25	0.00m-0.22m topsoil; 0.22m-0.25m+ gravel natural geology.			
57	30.20	1.80	0.21	0.00m-0.21m topsoil; 0.21m+ gravel natural geology.			
58	31.20	1.80	0.35	0.00m-0.28m topsoil; 0.28m-0.35m+ gravel natural geology.			

Trench	Length (m)	Breadth (m)	Depth (m)	Comment		
59	30.50	1.80	0.29	0.00m-0.25m topsoil; 0.25m-0.29m+ gravel natural geology.		
60	29.70	1.80	0.28	0.00m-0.23m topsoil; 0.23m-0.28m+ gravel natural geology.		
61	30.60	1.80	0.34	0.00m-0.28m topsoil; 0.28m-0.34m+ gravel natural geology.		
62	31.10	1.80	0.27	0.00m-0.23m topsoil; 0.23m-0.27m+ gravel natural geology.		
63	29.80	1.80	0.33	0.00m-0.21m topsoil; 0.21m-0.30m subsoil; 0.30m-0.33m+ gravel natural geolo		
64	30.80	1.80	0.35	0.00m-0.25m topsoil; 0.25m-0.35m subsoil; 0.35m+ gravel natural geology.		
65	30.00	1.80	0.34	0.00m-0.25m topsoil; 0.25m-0.34m subsoil; 0.34m+ sandy gravel natural geology.		
66	29.00	1.80	0.30	0.00m-0.30m topsoil; 0.30m+ sandy gravel natural geology. Gully 21.		
67	31.00	1.80	0.26	0.00m-0.18m topsoil: 0.18m-0.26m subsoil: 0.26m+ sandy gravel natural geology.		
				Gully 20.		
68	28.60	1.80	0.30	0.00m-0.24m topsoil: 0.24m-0.30m subsoil: 0.30m+sandy gravel natural geology		
69	29.00	1.80	0.33	0.00m-0.25m topsoil: 0.25m-0.33m subsoil: 0.33m+ sandy gravel natural geology		
70	31.50	1.80	0.30	0.00m-0.20m topsoil: 0.20m-0.30m subsoil: 0.30m+ sandy gravel natural geology.		
70	29.00	1.80	0.30	0.00m-0.20m topsoil; 0.20m-0.30m subsoil; 0.30m+ sandy gravel natural geology.		
/1	29.00	1.00	0.50	Gully 10		
72	30.50	1.80	0.30	0.00m 0.20m topsoil: 0.20m 0.30m subsoil: 0.30m+ sandy gravel natural geology		
72	20.80	1.00	0.30	0.00m 0.20m topsoil, 0.20m 0.20m subsoil, 0.20m + sandy gravel natural geology.		
73	29.80	1.80	0.30	0.00m 0.20m topsoil, 0.20m 0.20m subsoil, 0.20m + sandy gravel natural geology.		
74	28.80	1.80	0.30	0.00m-0.20m topsoil; 0.20m-0.30m subsoil; 0.30m+ sandy gravel natural geology.		
/5	28.50	1.80	0.24	0.00m-0.24m topsoil; 0.24m+ sandy gavel natural geology.		
/6	28.70	1.80	0.24	0.00m-0.24m topsoil; $0.24m$ + sandy gravel natural geology.		
77	31.00	1.80	0.30	0.00m-0.2/m topsoil; 0.2/m-0.30m+ sandy gravel natural geology.		
78	27.20	1.80	0.30	0.00m-0.20m topsoil; 0.20m-0.30m subsoil; 0.30m+ sandy gravel natural geology.		
79	30.40	1.80	0.40	0.00m-0.20m topsoil; 0.20m-0.40m subsoil; 0.40m+ gravel natural geology.		
80	30.70	1.80	0.30	0.00m-0.15m topsoil; 0.15m-0.30m subsoil; 0.30m+ sandy gravel natural geology.		
81	31.00	1.80	0.24	0.00m-0.24m topsoil; 0.24m+ sandy gravel natural geology.		
82	28.30	1.80	0.30	0.00m-0.20m topsoil; 0.20m-0.30m subsoil; 0.30m+ sandy clay natural geology.		
83	31.00	1.80	0.32	0.00m-0.20m topsoil; 0.20m-0.32m subsoil; 0.32m+ sandy gravel natural geology.		
84	30.00	1.80	0.32	0.00m-0.22m topsoil; 0.22m-0.32m subsoil; 0.32m+ sandy clay natural geology.		
85	32.00	1.80	0.26	0.00m-0.15m topsoil; 0.15m-0.26m subsoil; 0.26m+ sandy gravel natural geology.		
86	29.20	1.80	0.40	0.00m-0.22m topsoil; 0.22m-0.40m subsoil; 0.40m+ sandy gravel natural geology.		
87	28.20	1.80	0.28	0.00m-0.18m topsoil; 0.18m-0.28m subsoil; 0.28m+ sandy gravel natural geology.		
				Gully 18.		
88	28.40	1.80	0.35	0.00m-0.25m topsoil; 0.25m-0.35m subsoil; 0.35m+ sandy gravel natural geology.		
89	28.50	1.80	0.28	0.00m-0.18m topsoil; 0.18m-0.28m subsoil; 0.28m+ sandy gravel natural geology.		
90	28.50	1.80	0.33	0.00m-0.21m topsoil: 0.21m-0.33m subsoil: 0.33m+ sandy gravel natural geology.		
91	30.60	1.80	0.40	0.00m-0.25m topsoil: 0.25m-0.40m subsoil: 0.40m+ sandy gravel natural geology.		
				Pl. 2		
92	28.60	1.80	0.46	0.00m-0.31m topsoil: 0.31m-0.46m subsoil: 0.46m+ sandy gravel natural geology		
93	32.30	1.80	0.40	0.00m-0.25m topsoil: 0.25m-0.40m subsoil: 0.40m+ silty clay and gravel natural		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	52.50	1.00	0.10	geology		
94	30.40	1.80	0.50	0.00m-0.27m tonsoil: 0.27m-0.50m subsoil: 0.50m+ sandy clay and gravel natural		
	50.10	1.00	0.50	geology.		
95	29.20	1.80	0.45	0.00m-0.22m tonsoil: 0.22m-0.45m subsoil: 0.45m+ sandy clay and gravel natural		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	29.20	1.00	0.15	geology		
96	31.00	1.80	0.42	0.00m-0.27m tonsoil: 0.27m-0.42m subsoil: 0.42m+ sandy clay and gravel natural		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	51.00	1.00	0.42			
97	30.40	1.80	0.40	0.00m-0.28m tonsoil: 0.28m-0.40m subsoil: 0.40m+ sandy clay and gravel natural		
	50.10	1.00	0.10	geology		
98	29.50	1.80	0.59	0.00m-0.28m tonsoil: 0.28m-0.52m subsoil: 0.52m-0.59m sandy clay natural		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	29.50	1.00	0.57	geology		
99	29 30	1.80	0.63	0.00m-0.22m topsoil: 0.22m-0.55mn subsoil: 0.55m-0.63m+ sandy clay natural		
	27.50	1.00	0.05	second se		
100	30.30	1.80	0.59	0.00m-0.26m tonsoil: 0.26m-0.58m subsoil: 0.58m-0.59m+ sandy clay natural		
100	50.50	1.00	0.57	geology		
101	26.80	1.80	0.47	0.00m-0.26m tonsail: 0.26m-0.42m subsail: 0.42m-0.47m+ sandy clay and graval		
101	20.00	1.00	0.47	natural geology		
102	28.60	1.80	0.48	0.00m-0.23m tonsail: 0.23m-0.43m subsail: 0.43m-0.48m+ sandy clay and graval		
102	20.00	1.00	0.40	natural geology		
103	28.40	1.80	0.49	0.00m-0.26m tonsail: 0.26m-0.45m subsail: 0.45m-0.40m+ sandy alay and arrival		
105	20.40	1.00	0.77	natural geology		
104	30.40	1.80	0.43	0.00m-0.28m topsoil: 0.28m-0.36m subsoil: 0.36m-0.43m+ sandy clay natural		
104	50.40	1.00	U.T.J	ocom 0.20m topson, 0.20m-0.30m subson, 0.30m-0.43m⊤ sanuy ciay natural		
105	30.20	1.80	0.56	0.00m-0.26m topsoil: 0.26m-0.51m subsoil: 0.51m 0.56m sandy alay and arrival		
105	50.20	1.00	0.50	natural geology		
106	30.00	1.80	0.46	0.00m 0.22m topsoil: 0.22m 0.20m subsoil: 0.22m 0.46m + soudy slav and1		
100	30.00	1.00	0.40	natural geology		
107	30.20	1.80	0.42	1 natural geology.		
107	50.20	1.00	0.42	natural geology		
108	30.10	1.80	0.31	0.00m_0.22m tonsail: 0.29m subsail: 0.29m 0.21m± sandy alay and gravel natural		
100	50.10	1.00	0.51	aeology		
109	29.90	1.80	0.45	0.00m-0.25m tonsoil: 0.25m-0.41m subsoil: 0.41m 0.45m+ sandy alay natural		
107	29.90	1.00	0.75	geology		
	1		1	5000BJ.		

Trench	Length (m)	Breadth (m)	Depth (m)	Comment		
110	30.20	1.80	0.45	0.00m-0.28m topsoil; 0.28m-0.39m subsoil; 0.39m-0.45m+ sandy clay and gravel natural geology.		
111	29.90	1.80	0.49	0.00m-0.24m topsoil; 0.24m-0.45m subsoil; 0.45m0.49m+ sandy clay and gravel natural geology		
112	28.70	1.80	0.50	0.00m-0.26m topsoil; 0.26m-0.43m subsoil; 0.43m-0.50m+ sandy clay and gravel natural geology		
113	29.80	1.80	0.42	0.00m-0.26m topsoil; 0.26m-0.35m subsoil; 0.35m-0.42m+ sandy clay and gravel natural geology		
114	28.90	1.80	0.43	0.00m-0.25m topsoil; 0.25m-0.39m subsoil; 0.39m-0.43m+ sandy clay and gravel		
115	28.70	1.80	0.62	0.00m-0.28m topsoil; 0.28m-0.58m subsoil; 0.58m-0.62m+ silty clay natural		
116	29.60	1.80	0.51	0.00m-0.24m topsoil; 0.24m-0.47m subsoil; 0.47m-0.51m+ sandy clay and gravel natural gaplogy		
117	31.60	1.80	0.55	0.00m-0.26m topsoil; 0.26m-0.47m subsoil; 0.47m-0.55m+ sandy clay and gravel natural geology		
118	30.80	1.80	0.46	0.00m-0.26m topsoil; 0.26m-0.42m subsoil; 0.42m-0.46m+ sandy clay and gravel natural geology		
119	29.90	1.80	0.51	0.00m-0.24m topsoil; 0.24m-0.47m subsoil; 0.47m-0.51m sandy clay and gravel natural geology.		
120	30.50	1.80	0.37	0.00m-0.26m topsoil; 0.26m-0.35m subsoil; 0.35m-0.37m+ sandy clay and gravel		
121	30.20	1.80	0.45	0.00m-0.27m topsoil; 0.27m-0.41m subsoil; 0.41m-0.45m+ clayey gravel natural		
122	30.10	1.80	0.42	0.00m-0.25m topsoil; 0.25m-0.38m subsoil; 0.38m-0.42m+ sandy clay and gravel		
123	29.70	1.80	0.47	0.00m-0.25m topsoil; 0.25m-0.41m subsoil; 0.41m-0.47m+ sandy clay and gravel natural geology.		
124	30.40	1.80	0.40	0.00m-0.21m topsoil; 0.21m-0.36m subsoil; 0.36m-0.40m+ sandy clay and gravel		
125	30.10	1.80	0.46	0.00m-0.26m topsoil; 0.26m-0.42m subsoil; 0.42m-0.46m+ sandy clay and gravel		
126	30.30	1.80	0.39	0.00m-0.27m topsoil; 0.27m-0.39m subsoil; 0.39m+ sandy clay and gravel natural acalagy		
127	28.90	1.80	0.37	0.00m-0.21m topsoil; 0.21m-0.34m subsoil; 0.34m-0.37m+ silty clay natural		
128	29.90	1.80	0.35	0.00m-0.22m topsoil; 0.22m-0.31m subsoil; 0.31m-0.35m+ sandy clay and gravel network geology		
129	29.80	1.80	0.44	0.00m-0.24m topsoil; 0.24m-0.42m subsoil; 0.42m-0.44m+ clayey gravel natural geology.		
130	30.90	1.80	0.40	0.00m 0.22m tonsoil: 0.22m 0.40m subsoil: 0.40m+ silty slav natural geology		
130	20.60	1.80	0.40	$0.00$ m $0.23$ m topsoil: $0.27$ m $0.42$ m subsoil: $0.42$ m $0.48$ m $\pm$ south a law and group		
151	29.00	1.80	0.48	natural geology		
132	29.50	1.80	0.43	0.00m-0.24m topsoil; 0.24m-0.41m subsoil; 0.41m-0.43m+ clayey gravel natural geology		
133	31.20	1.80	0.40	0.00m-0.25m topsoil; 0.25m-0.38m subsoil; 0.38m-0.40m+ clayey gravel natural geology.		
134	30.00	1.80	0.39	0.00m-0.27m topsoil; 0.27m-0.37m subsoil; 0.37m-0.39m+ clayey gravel natural geology.		
135	31.00	1.80	0.40	0.00m-0.28m topsoil; 0.28m-0.38m subsoil; 0.38m-0.40m+ clayey gravel natural geology.		
136	30.50	1.80	0.33	0.00m-0.16m topsoil; 0.16m-0.26m subsoil; 0.26m-0.33m clay and gravel natural geology.		
137	30.40	1.80	0.45	0.00m-0.25m topsoil: 0.25m-0.45m subsoil: 0.45m+ clavev gravel natural geology.		
138	30.00	1.80	0.40	0.00m-0.26m topsoil; 0.26m-0.40m subsoil: 0.40m+ clavev gravel natural geology		
139	32.20	1.80	0.40	0.00m-0.25m topsoil; 0.25m-0.40m subsoil: 0.40m+ clavev gravel natural geology		
140	30.80	1.80	0.35	0.00m-0.25m topsoil: 0.25m-0.35m subsoil: 0.35m+ clayey gravel natural geology		
141	31.00	1.80	0.40	0.00m-0.22m topsoil; 0.22m-0.40m subsoil; 0.40m+ clay and gravel natural geology.		
142	29.80	1.80	0.38	0.00m-0.26m topsoil; 0.26m-0.38m subsoil; 0.38m+ clay and gravel natural geology.		
143	29.70	1.80	0.38	0.00m-0.28m topsoil; 0.28m-0.38m subsoil; 0.38m+ clay and gravel natural geology		
144	30.70	1.80	0.34	0.00m-0.22m topsoil: 0.22m-0.34m subsoil: 0.34m+ clavey gravel natural geology		
145	30.20	1.80	0.32	0.00m-0.28m topsoil; 0.28m-0.32m+ clavey gravel natural geology. Ditch 101		
146	30.60	1.80	0.26	0.00m-0.26m topsoil; 0.26m+ clayey gravel natural geology. Ditch 101. 49 and 100		
147	31.00	1.80	0.30	0.00m-0.23m topsoil: 0.23m-0.30m+ clavey gravel natural geology		
148	30.00	1.80	0.32	0.00m-0.21m topsoil: 0.21m-0.32m subsoil: 0.32m+ clavey gravel natural geology		
149	29.50	1.80	0.32	0.00m-0.26m topsoil: 0.26m-0.33m subsoil: 0.33m+ clayey gravel natural geology.		
150	31.00	1.80	0.30	Gully 45. 0.00m-0.28m topsoil: 0.28m± clavey gravel natural geology		
130	51.00	1.00	0.50	0.00m-0.20m topson, 0.20m+ clayey gravel natural geology.		

Trench	Length (m)	Breadth (m)	Depth (m)	Comment			
151	30.60	1.80	0.25	0.00m-0.24m topsoil; 0.24m+-0.25m+ clayey gravel natural geology. Gully 46.			
152	30.70	1.80	0.25	0.00m-0.25m topsoil; 0.25m+ clayey gravel natural geology.			
153	32.50	1.80	0.35	0.00m-0.25m topsoil; 0.25m-0.35m subsoil: 0.35m+ clavev gravel natural geology			
154	30.00	1.80	0.28	0.00m-0.26m topsoil: 0.26m-0.28m+ gravel natural geology			
155	29.10	1.80	0.28	$0.00m_{-}0.24m$ topsoil: $0.24m_{-}0.28m$ subsoil: $0.28m\pm$ alayer graval natural geology.			
155	29.10	1.00	0.20	0.00 m 0.20 m topsoil: 0.20 m 0.20 m subsoil: 0.20 m + clayey gravel natural geology.			
150	29.30	1.00	0.30	$0.00 \pm 0.20$ to $1.0.20$ $\pm 0.24$ to $1.0.20$ $\pm 0.24$ to $1.0.1$			
157	30.00	1.80	0.24	0.00m- $0.22$ m topsoll; $0.22$ m- $0.24$ m+ gravel natural geology.			
158	29.00	1.80	0.35	0.00m-0.24m topsoil; $0.24m-0.35m$ subsoil; $0.35m+$ clay and gravel natural			
				geology.			
159	29.60	1.80	0.35	0.00m-0.25m topsoil; 0.25m-0.35m subsoil; 0.35m+ clay and gravel natural			
				geology.			
160	28.60	1.80	0.36	0.00m-0.30m topsoil: 0.30m-0.36m subsoil: 0.36m+ clay and gravel natural			
				geology.			
161	29.20	1.80	0.32	0.00m-0.24m tonsoil: $0.24m-0.32m$ subsoil: $0.32m+$ clay and gravel natural			
101	29.20	1.00	0.52	geology			
162	20.00	1.90	0.40	0.00m 0.22m tongoil: 0.22m 0.40m subgoil: 0.40m   alow and groupl natural			
102	30.00	1.80	0.40	0.00 m topson, $0.28$ m topson, $0.28$ m topson, $0.40$ m topson, $0.40$ m topson, and graver natural			
				geology. Gully 102; Ditch 103.			
163	30.50	1.80	0.27	0.00m-0.25m topsoil; 0.25m-0.27m+ clay and gravel natural geology.			
164	30.50	1.80	0.30	0.00m-0.22m topsoil; 0.22m-0.30m subsoil; 0.30m+ sandy gravel natural geology.			
165	29.50	1.80	0.33	0.00m-0.22m topsoil; 0.22m-0.33m subsoil; 0.33m+ sandy gravel natural geology.			
166	29.50	1.80	0.40	0.00m-0.23m topsoil; 0.23m-0.40m subsoil; 0.40m+ sandy gravel natural geology.			
167	30.00	1.80	0.35	0.00m- $0.23$ m topsoil: $0.23$ m- $0.35$ m subsoil: $0.35$ m+ sandy gravel natural geology			
169	30.50	1.00	0.30	0.00m 0.20m topsoil; 0.20m 0.30m subsoil; 0.30m+ sandy gravel natural geology			
100	21.00	1.00	0.30	0.00m 0.25m tenseil. 0.25m 0.26m substit. 0.26m slave hattiral geology.			
109	51.00	1.80	0.30	0.0011-0.25m topsoil; 0.25m-0.50m subsoil; 0.36m+ clay and gravel natural			
150	20.22	1.00	0.00	geology.			
170	30.30	1.80	0.30	0.00m-0.25m topsoil; 0.25m-0.30m subsoil; 0.30m+ clay and gravel natural			
				geology.			
171	30.30	1.80	0.35	0.00m-0.26m topsoil; 0.26m-0.35m subsoil; 0.35m+ clay and gravel natural			
				geology. Ditch 28, Pits 42 and 43. Pl. 3			
172	30.20	1.80	0.40	0.00m-0.27m topsoil: $0.27m-0.40m$ subsoil: $0.40m+$ clay and gravel natural			
172	50.20	1.00	0.10	geology			
172	20.40	1.90	0.40	0.00m 0.22m tangaili 0.22m 0.40m subsaili 0.40m L sandu arayal natural gaalaay			
175	29.40	1.80	0.40	0.00m- $0.23$ m topsoli, $0.23$ m- $0.40$ m subsoli, $0.40$ m+ sandy gravel natural geology.			
1/4	29.20	1.80	0.36	0.0011-0.22m topsoit; 0.22m-0.30m subsoit; 0.30m+ sandy gravel natural geolog			
175	29.80	1.80	0.46	0.00m-0.27m topsoil; 0.27m-0.42m subsoil; 0.42m-0.46m+ sandy clay natural			
				geology.			
176	30.20	1.80	0.47	0.00m-0.26m topsoil; 0.26m-0.43m subsoil; 0.43m-0.47m+ sandy clay natural			
				geology.			
177	29 30	1.80	0.37	0.00m-0.23m topsoil: 0.23m-0.34m subsoil: 0.34m-0.37m+ sandy gravel natural			
111	->	1.00	0.07	geology			
179	20.50	1.80	0.47	0.00m-0.28m tonsoil: 0.28m-0.47m subsoil: 0.47m+ sandy gravel natural goology			
1/0	30.30	1.60	0.47	0.00m-0.26m topson; 0.28m-0.4/m subson; 0.4/m+ sandy gravel natural geology.			
170	20.20	1.00	0.40				
179	30.20	1.80	0.49	0.00m-0.27m topsoil; $0.27m-0.42m$ subsoil; $0.42m-0.49m+$ sandy gravel natural			
				geology.			
180	30.40	1.80	0.51	0.00m-0.25m topsoil; 0.25m-0.51m subsoil; 0.51m+ sandy gravel natural geology.			
181	29.80	1.80	0.61	0.00m-0.26m topsoil; 0.26m-0.59m subsoil; 0.59m-0.61m+ sandy gravel natural			
				geology.			
182	30.10	1.80	0.53	0.00m-0.26m topsoil: 0.26m-0.50m subsoil: 0.50m-0.53m+ sandy gravel natural			
				geology			
183	30.30	1.80	0.51	$0.00m_0.25m$ topsoil: $0.25m_0.48m$ subsoil: $0.48m_0.51m_{\pm}$ sandy gravel natural			
105	50.50	1.00	0.51	geology			
104	20.00	1.90	0.52	$\frac{1}{2} \frac{1}{2} \frac{1}$			
184	29.00	1.80	0.52	0.00 m $0.25$ m topson; $0.25$ m $0.52$ m subson; $0.52$ m $+$ sandy gravel natural geology.			
185	28.60	1.80	0.65	0.00m-0.29m topsoii; 0.29m-0.63m subsoii; 0.63m-0.65m+ sandy gravel natural			
				geology.			
186	29.70	1.80	0.51	0.00m-0.24m topsoil; 0.24m-0.51m subsoil; 0.51m+ sandy gravel natural geology.			
187	29.60	1.80	0.60	0.00m-0.27m topsoil; 0.27m-0.60m subsoil; 0.60m+ sandy gravel natural geology.			
188	30.20	1.80	0.91	0.00m-0.26m topsoil; 0.26m-0.89m subsoil; 0.89m-0.91m+ sandy gravel natural			
				geology.			
189	31.00	1.80	0.90	0.00m- $0.15$ m topsoil: $0.15$ m- $0.35$ m subsoil: $0.35$ m- $0.90$ m alluvium: $0.90$ m+ sandy			
105	51.00	1.00	0.90	gravel natural geology			
100	28.20	1.80	0.80	0.00m 0.15m tonsoil: 0.15m 0.22m subsoil: 0.22m 0.90m albusium: 0.90m 1. condu			
190	28.20	1.60	0.80	0.00III-0.15III topson, 0.15III-0.22III subson, 0.22III-0.80III anuviuin, 0.80III- sanuy			
101	20.00	1.90	0.05				
191	30.80	1.80	0.95	0.00m- $0.20$ m topsoli; $0.20$ m- $0.3$ /m subsoli; $0.3$ /m- $0.85$ m alluvium; $0.85$ m-			
				0.95m+ sandy gravel natural geology.			
192	28.70	1.80	0.85	0.00m-0.25m topsoil; 0.25m-0.40m subsoil; 0.40m-0.80m alluvium; 0.80m-			
				0.85m+ sandy gravel natural geology.			
193	29.80	1.80	0.75	0.00m-0.17m topsoil; 0.17m-0.30m subsoil; 0.30m-0.70m alluvium; 0.70m-			
				0.75m+ sandy gravel natural geology.			
194	30.80	1.80	0.60	0.00m-0.25m topsoil; 0.25m-0.40m subsoil; 0.40m-0.60m alluvium: 0.60m+ sandv			
				gravel natural geology. Pl. 4			
195	29.20	1.80	0.80	0.00m-0.20m tonsoil: 0.20m-0.37m subsoil: 0.37m-0.77m alluvium: 0.77m-			
	27.20	1.00	0.00	0.80m+ sandy gravel natural geology			
106	20.50	1.80	0.60	0.00m 0.30m tonsoil: 0.30m 0.60m albusium: 0.60m tonsoil:			
190	29.30	1.00	0.00	0.00m-0.50m topson, 0.50m-0.00m anuvium, 0.00m⊤ sanuy gravel natural			

Trench	Length (m)	Breadth (m)	Depth (m)	Comment			
10-				geology.			
197	27.80	1.80	0.80	0.00m-0.20m topsoil; 0.20mm-0.30m subsoil; 0.30m-0.80m alluvium; 0.80m+			
100	20.20	1.00	0.00	sandy gravel natural geology.			
198	28.30	1.80	0.80	0.00m-0.20m topsoll; 0.20m-0.30m subsoll; 0.30m-0.80m alluvium; 0.80m+ sandy			
100	31.80	1.80	0.20	0.00m-0.26m tonsail: 0.26m-0.20m+ graval natural goology			
200	31.30	1.80	0.29	0.00m 0.20m topsoil: 0.20m+ graval natural acalegy.			
200	31.50	1.80	0.20	0.00m-0.20m topsoil; $0.21$ m-0.27m+ gravel natural geology.			
201	51.50	1.00	0.27	Gully 203 PI 11			
202	31.60	1.80	0.27	0.00m-0.25m topsoil: 0.25m-0.27m+ gravel natural geology. Gully 206. Ditch 207			
203	30.30	1.80	0.25	0.00m- $0.21$ m topsoil; $0.21$ m- $0.25$ m+ gravel natural geology. Ditch 208.			
204	33.20	1.80	0.33	0.00m-0.33m topsoil: 0.33m+ gravel natural geology. Ditches 209-211. Pit 212. Pl.			
-				5			
205	30.90	1.80	0.31	0.00m-0.26m topsoil; 0.26m-0.31m+ gravel natural geology. Gully 204.			
206	31.10	1.80	0.21	0.00m-0.21m topsoil; 0.21m+ gravel natural geology. Ditches 200 and 201.			
207	30.70	1.80	0.27	0.00m-0.23m topsoil; 0.23m-0.27m+ gravel natural geology.			
208	30.40	1.80	0.26	0.00m-0.22m topsoil; 0.22m-0.26m+ gravel natural geology. Ditch 148.			
209	30.70	1.80	0.34	0.00m-0.28m topsoil; 0.28m-0.34m+ gravel natural geology. Ditch 149.			
210	31.00	1.80	0.26	0.00m-0.21m topsoil; 0.21m-0.26m+ gravel natural geology.			
211	29.80	1.80	0.31	0.00m-0.26m topsoil; 0.26m-0.31m+ gravel natural geology. Gully 205.			
212	29.50	1.80	0.25	0.00m-0.23m topsoil; 0.23m-0.25m+ gravel natural geology.			
213	30.20	1.80	0.28	0.00m-0.23m topsoil; 0.23m-0.25m+ gravel natural geology.			
214	29.50	1.80	0.26	0.00m-0.21m topsoil; 0.21m-0.26m+ gravel natural geology.			
215	30.10	1.80	0.26	0.00m-0.24m topsoil; 0.24m-0.26m+ gravel. Ditches 141 and 142, Posthole 143.			
216	30.30	1.80	0.27	0.00m-0.24m topsoil; 0.24m-0.27m+ gravel natural geology.			
217	28.90	1.80	0.32	0.00m-0.24m topsoil; 0.24m-0.32m+ gravel natural geology. Ditches 144 and 145.			
218	29.70	1.80	0.28	0.00m-0.26m topsoil; 0.26m-0.28m+ gravel natural geology.			
219	29.90	1.80	0.31	0.00m-0.27m topsoil; 0.27m-0.31m+ gravel natural geology.			
220	30.10	1.80	0.23	0.00m-0.20m topsoil; 0.20m-0.23m+ gravel natural geology. Ditches 119, 146 and			
221	20.20	1.00	0.26				
221	30.30	1.80	0.26	0.00m-0.23m topsoil; $0.23m-0.26m+$ gravel natural geology.			
222	30.00	1.80	0.33	0.00m-0.26m topsoil; $0.26m-0.33m+ gravel natural geology. Ditch 112, Gully 113.$			
222	20.80	1.80	0.32	<b>FI. 12</b> 0.00m 0.26m topsoil: 0.26m 0.22m+ graval natural gaalagy			
223	29.80	1.80	0.32	$0.00$ m $0.23$ m topsoil; $0.23$ m $\pm$ gravel natural geology.			
224	29.30	1.80	0.25	0.00m- $0.23$ m topsoil; $0.23$ m gravel natural geology. Ditch 110.			
225	30.00	1.80	0.20	0.00m- $0.22$ m topsol; $0.22$ m- $0.20$ m+ gravel natural geology. Ditch 111.			
220	29.80	1.80	0.27	0.00m- $0.25$ m topsoil; $0.25$ m- $0.27$ m <sup>+</sup> gravel natural geology. Ditches 116 and 117			
228	30.10	1.80	0.20	0.00m-0.25m topsoil; $0.18$ m-0.26m v gravel natural geology. Dienes 110 and 117.			
229	30.30	1.80	0.27	0.00m- $0.23$ m topsoil: $0.23$ m- $0.27$ m+ gravel natural geology			
230	30.20	1.80	0.28	0.00m-0.25m topsoil; 0.25m-0.28m+ gravel natural geology. Gully 108.			
231	29.70	1.80	0.26	0.00m- $0.22$ m topsoil; $0.22$ m- $0.26$ m+ gravel natural geology. Ditch 109. <b>Pl. 13</b>			
232	28.70	1.80	0.24	0.00m-0.21m topsoil; 0.21m-0.24m+ gravel natural geology.			
233	29.50	1.80	0.37	0.00m-0.33m topsoil; 0.33m-0.37m+ gravel natural geology. Ditch 107.			
234	30.10	1.80	0.29	0.00m-0.21m topsoil; 0.21m-0.29m+ gravel natural geology.			
235	29.20	1.80	0.31	0.00m-0.23m topsoil 0.23m-0.31m+ gravel natural geology. Ditch 106.			
236	29.50	1.80	0.27	0.00m-0.22m topsoil; 0.22m-0.27m+ gravel natural geology.			
237	29.80	1.80	0.26	0.00m-0.22m topsoil; 0.22m-0.26m+ gravel natural geology.			
238	30.60	1.80	0.30	0.00m-0.24m topsoil; 0.24m-0.30m+ gravel natural geology.			
239	30.65	1.80	0.32	0.00m-0.26m topsoil; 0.26m-0.32m+ gravel natural geology.			
240	29.70	1.80	0.28	0.00m-0.23m topsoil; 0.23m-0.28m+ gravel natural geology.			
241	31.30	1.80	0.26	0.00m-0.26m topsoil; 0.26m+ gravel natural geology.			
242	31.10	1.80	0.26	0.00m-0.20m topsoil; 0.20m-0.26m+ gravel natural geology.			
243	31.10	1.80	0.28	0.00m-0.24m topsoil; 0.24m-0.28m+ gravel natural geology.			
244	30.80	1.80	0.30	0.00m-0.26m topsoil; 0.26m-0.30m+ gravel natural geology.			
245	30.00	1.80	0.28	0.00m-0.23m topsoil; 0.23m-0.28m+ gravel natural geology. Gully 105.			
246	30.30	1.80	0.24	0.00m- $0.21$ m topsoil; $0.21$ m- $0.24$ m+ gravel natural geology.			
247	31.30	1.80	0.34	0.00m-0.23m topsoil; $0.23m-0.24m$ subsoil; $0.34m+$ gravel natural geology.			
248	30.60	1.80	0.32	0.00m $0.24m$ topsoli, $0.24m$ $0.32m$ subsoli, $0.32m$ + gravel natural geology.			
249	30.15	1.80	0.38	0.00m-0.25m topsoii; 0.25m-0.38m subsoii; 0.38m+ gravel and silty clay natural			
250	21.00	1.90	0.20	$\beta$ geology. <b>FI. 0</b>			
250	31.00	1.80	0.30	0.00m- $0.24$ m topsoli; $0.24$ m- $0.30$ m+ gravel and sitty clay natural geology. Guily			
251	31.10	1.80	0.35	117. 0.00m-0.24m topsoil: 0.24m-0.35m subsoil: 0.25m± gravel and silty alay natural			
231	51.10	1.00	0.33	geology Gully 115			
252	31.80	1.80	0.30	0.00m-0.25m tonsoil: 0.25m-0.30m+ gravel and silty clay natural geology. Gullies			
202	51.00	1.00	0.50	120 and 121.			
253	30.50	1.80	0.30	0.00m-0.22m topsoil; 0.22m-0.30m+ gravel natural geology. Gullies 122 and 126			
254	30.40	1.80	0.32	0.00m-0.27m topsoil; $0.27m-0.32m+$ gravel natural geology.			
255	31.20	1.80	0.33	0.00m-0.25m topsoil; 0.25m-0.33m+ gravel natural geology.			
256	31.00	1.80	0.46	0.00m-0.24m topsoil; 0.24m-0.46m subsoil; 0.46m+ gravel natural geology. Gully			

Trench	Length (m)	Breadth (m)	Depth (m)	Comment		
				123.		
257	31.30	1.80	0.44	0.00m-0.25m topsoil; 0.25m-0.39m subsoil; 0.39m-0.44m+ gravel natural geology.		
				Gully 124, Ditch 125		
258	30.30	1.80	0.32	0.00m-0.27m topsoil; 0.27m-0.32m+ gravel natural geology.		
259	30.50	1.80	0.33	0.00m-0.24m topsoil; 0.24m-0.33m+ gravel natural geology. Ditch 127.		
260	31.20	1.80	0.35	0.00m-0.25m topsoil; 0.25m-0.31m+ gravel natural geology.		
261	30.70	1.80	0.25	0.00m-0.23m topsoil; 0.23m-0.25m+ gravel natural geology. Ditch 129.		
262	30.10	1.80	0.31	0.00m-0.24m topsoil; 0.24m-0.31m+ gravel natural geology. Gully 130.		
263	31.40	1.80	0.31	0.00m-0.25m topsoil; 0.25m-0.31m+ gravel natural geology. Ditch 128.		
264	30.10	1.80	0.34	0.00m-0.28m topsoil; 0.28m-0.34m+ gravel natural geology.		
265	29.90	1.80	0.33	0.00m-0.26m topsoil; 0.26m-0.33m gravel natural geology. Ditches 135 and 136.		
266	30.20	1.80	0.29	0.00m-0.25m topsoil; 0.25m-0.29m+ gravel natural geology.		
267	30.40	1.80	0.25	0.00m-0.22m topsoil; 0.22m-0.25m+ gravel natural geology.		
268	29.70	1.80	0.29	0.00m-0.25m topsoil; 0.25m-0.29m+ gravel natural geology. Pl. 7		
269	30.40	1.80	0.32	0.00m-0.24m topsoil; 0.24m-0.32m+ gravel natural geology.		
270	30.20	1.80	0.31	0.00m-0.29m topsoil; 0.29m-0.31m+ gravel natural geology.		
271	29.70	1.80	0.33	0.00m-0.26m topsoil; 0.26m-0.33m+ gravel natural geology.		
272	30.60	1.80	0.37	0.00m-0.29m topsoil; 0.29m-0.37m+ gravel natural geology.		
273	29.90	1.80	0.36	0.00m-0.28m topsoil; 0.28m-0.36m+ gravel natural geology.		
274	30.30	1.80	0.28	0.00m-0.26m topsoil; 0.26m-0.28m+ gravel natural geology.		
275	29.70	1.80	0.29	0.00m-0.23m topsoil; 0.23m-0.29m+ gravel natural geology.		
276	31.70	1.80	0.34	0.00m-0.27m topsoil: 0.27m-0.34m+ gravel natural geology. Ditch 132. Pit 133.		
				Gully 134. <b>Pl. 14</b>		
277	30.90	1.80	0.32	0.00m-0.26m topsoil; 0.26m-0.32m+ gravel natural geology. Gully 131.		
278	29.80	1.80	0.31	0.00m-0.26m topsoil: 0.26m-0.31m+ gravel and silty clay natural geology.		
279	31.10	1.80	0.32	0.00m-0.24m topsoil: 0.24m-0.32m+ gravel natural geology		
280	30.80	1.80	0.36	0.00m-0.29m topsoil: 0.29m-0.36m+ gravel natural geology		
281	30.20	1.80	0.30	0.00m-0.30m topsoil: 0.30m+ gravel natural geology		
282	30.30	1.80	0.31	0.00m-0.25m topsoil: 0.25m-0.31m+ gravel natural geology		
283	31.20	1.80	0.33	0.00m-0.29m topsoil: 0.29m-0.33m+ gravel natural geology. Gully 138		
283	29.60	1.80	0.27	0.00m-0.22m topsoil: 0.22m-0.27m+ gravel natural geology. Surry 155.		
285	31.70	1.80	0.25	0.00m-0.22m topsoil; 0.22m 0.25m+ gravel natural geology		
285	30.00	1.80	0.23	0.00m-0.25m topsoil; 0.25m-0.23m+ gravel natural geology. Ditch Terminus 139		
280	30.20	1.80	0.35	0.00m-0.25m topsoil; 0.25m 0.55m; gravel natural geology. Elten Ferninus 155.		
287	29.70	1.80	0.28	0.00m-0.22m topsoil: 0.22m-0.20m+ gravel natural geology.		
280	29.70	1.80	0.25	0.00 m 0.30 m topsoil; 0.30 m 0.41 m + gravel natural geology. Guily 140.		
209	20.90	1.80	0.41	0.00 m 0.24m topsoil: 0.24m 0.27m subsoil: 0.27m 0.20m+ gravel natural goology.		
290	29.80	1.80	0.29	0.00 m 0.24 m topsoil: 0.24 m 0.23 m + gravel natural geology.		
291	30.10	1.80	0.33	0.00m 0.26m topsoil; 0.26m 0.22m+ gravel natural geology.		
292	20.20	1.00	0.33	0.00m 0.20m topsoil, 0.20m-0.55m+ gravel and silty slow potential geology.		
295	29.80	1.80	0.20	0.00m 0.22m topsoil, 0.22m-0.20m+ gravel and silty clay natural geology.		
294	29.00	1.80	0.39	0.00m-0.38m topsoli, 0.38m-0.39m+ gravel and sitty clay natural geology.		
295	30.20	1.80	0.38	0.00m- $0.29$ m topsoli; $0.29$ m- $0.58$ m+ gravel and sitty ciay natural geology.		
296	31.00	1.80	0.58	0.00m-0.28m topsoli, 0.28m-0.55m subsoli, 0.55m-0.58m+ gravel and sitty clay		
207	20.20	1.90	0.20	atural geology.		
297	30.30	1.80	0.39	0.00m-0.25m topsoli; 0.25m-0.36m subsoli; 0.36m-0.39m+ gravel and silty clay		
20.9	21.90	1.90	0.22	natural geology.		
298	31.60	1.80	0.32	0.001-0.2511 topson, $0.2511-0.5211+$ gravel and sitty day flatting geology.		
299	31.00	1.80	0.29	0.00m-0.25m topsoil; 0.25m-0.29m+ gravel and silly clay hatural geology.		
500	50.50	1.00	0.54	notural geology		
201	21.40	1.00	0.20	$\begin{array}{c} \text{natural geology.} \\ 0.00m 0.20m \text{ terms is } 0.20m \text{ terms is } 1 + 1 \\ \end{array}$		
202	31.40	1.80	0.30	0.00m 0.26m topsoil; 0.26m 0.26m - gravel natural geology.		
302	30.10	1.80	0.30	0.00m-0.20m topsoli, 0.20m-0.30m+ gravel natural geology.		
303	30.20	1.80	0.45	0.00m- $0.22$ m topsoli; $0.22$ m- $0.41$ m subsoli; $0.41$ m- $0.42$ m+ gravel natural geology.		
304	30.20	1.80	0.46	0.00 $0.20$ topsoli; $0.20$ $0.42$ subsoli; $0.42$ $0.46$ $+$ gravel natural geology.		
305	29.90	1.80	0.51	0.00m-0.26m topsoil; 0.26m-0.48m subsoil; 0.48m-0.51m+ gravel natural geology.		
306	30.50	1.80	0.39	0.00m-0.29m topsoil; 0.29m-0.34m subsoil; 0.34m-0.39m+ gravel natural geology.		
307	31.10	1.80	0.29	0.00m-0.23m topsoil; 0.23m-0.29m subsoil; 0.29m+ gravel natural geology.		
308	30.60	1.80	0.37	0.00m-0.29m topsoil; 0.29m-0.34m subsoil; 0.34m-0.37m+ gravel natural geology.		
309	30.40	1.80	0.39	0.00m-0.26m topsoil; 0.26m-0.34m subsoil; 0.34m-0.39m+ gravel natural geology.		
310	31.10	1.80	0.58	0.00m-0.25m topsoil; 0.25m-0.55m subsoil; 0.55m-0.58m+ gravel natural geology.		
311	30.40	1.80	0.41	0.00m-0.27m topsoil; 0.27m-0.37m subsoil; 0.37m-0.41m+ gravel natural geology.		
312	31.50	1.80	0.39	0.00m-0.28m topsoil; 0.28m-0.34m subsoil; 0.34m-0.39m+ gravel natural geology.		
313	30.20	1.80	0.34	0.00m-0.25m topsoil; 0.25m-0.34m subsoil; 0.34m+ gravel natural geology.		
314	31.30	1.80	0.51	0.00m-0.21m topsoil; 0.21m-0.48m subsoil; 0.48m-0.51m gravel natural geology.		
315	30.80	1.80	0.36	0.00m-0.22m topsoil; 0.22m-0.32m subsoil; 0.32m-0.36m+ gravel natural geology.		
316	31.50	1.80	0.40	0.00m-0.25m topsoil; 0.25m-0.37m subsoil; 0.37m-0.40m+ gravel natural geology.		
317	30.60	1.80	0.34	0.00m-0.26m topsoil; 0.26m-0.34m subsoil; 0.34m+ gravel natural geology.		
318	30.90	1.80	0.47	0.00m-0.22m topsoil; 0.22m-0.44m subsoil; 0.44m-0.47m+ gravel natural geology.		
319	30.70	1.80	0.46	0.00m-0.26m topsoil; 0.26m-0.43m subsoil; 0.43m-0.46m+ gravel natural geology.		
320	30.10	1.80	0.34	0.00m-0.21m topsoil; 0.21m-0.32m subsoil; 0.32m-0.34m+ gravel and clay natural		
				geology.		

Trench	Length (m)	Breadth (m)	Depth (m)	Comment			
321	30.50	1.80	0.58	0.00m-0.22m topsoil; 0.22m-0.35m subsoil; 0.35m-0.58m alluvium; 0.58m+ gravel			
				and clay natural geology.			
322	30.70	1.80	0.47	0.00m-0.21m topsoil; 0.21m-0.41m subsoil; 0.41m-0.47m alluvium; 0.47m+ gravel			
				and clay natural geology.			
323	31.30	1.80	0.47	0.00m-0.23m topsoil; 0.23m-0.43m subsoil; 0.43m-0.47m+ gravel and clay natural			
				geology. Pl. 8			
324	30.90	1.80	0.47	0.00m-0.21m topsoil; 0.21m-0.29m subsoil; 0.29m-0.44m alluvium; 0.44m-			
				0.47m+ gravel and clay natural geology.			
325	31.30	1.80	0.51	0.00m-0.22m topsoil; 0.22m-0.35m subsoil; 0.35m-0.49m alluvium; 0.49m-			
				0.51m+ gravel and clay natural geology.			
326	30.50	1.80	0.46	0.00m-0.21m topsoil; 0.21m-0.33m subsoil; 0.33m-0.43m alluvium; 0.43m-			
				0.46m+ gravel and clay natural geology.			
327	31.10	1.80	0.47	0.00m-0.23m topsoil; 0.23m-0.42m subsoil; 0.42m-0.47m+ gravel and clay natural			
				geology.			
328	30.60	1.80	0.76	0.00m-0.23m topsoil; 0.23m-0.43m subsoil; 0.43m-0.73m alluvium; 0.73m-			
				0.76m+ gravel and clay natural geology.			
329	30.80	1.80	0.40	0.00m-0.24m topsoil; 0.24m-0.36m subsoil; 0.36m-0.40m+ gravel and clay natural			
				geology.			
330	31.00	1.80	0.52	0.00m-0.22m topsoil; 0.22m-0.37m subsoil; 0.37m-0.52m alluvium; 0.52m+ gravel			
				and clay natural geology.			
331	31.70	1.80	0.58	0.00m-0.25m topsoil; 0.25m-0.37m subsoil; 0.37m-0.54m alluvium; 0.54m-			
				0.58m+ gravel and clay natural geology.			
332	31.00	1.80	0.48	0.00m-0.26m topsoil; 0.26m-0.48m subsoil; 0.48m+ gravel and clay natural			
				geology.			
333	31.20	1.80	0.56	0.00m-0.29m topsoil; 0.29m-0.39m subsoil; 0.39m-0.52m alluvium; 0.52m-			
				0.56m+ gravel and clav natural geology.			

# **APPENDIX 2**: Feature details

Trench	Cut	Fill (s)	Туре	Date	Dating evidence
1	1	52.53	Ditch	Unknown	None
1	2	54	Posthole	Unknown	None
2	3	55	Posthole	Unknown	None
2	1	56	Posthole	Unknown	None
2	4	57	Postholo	Ulikilowii	None
4	5	59 50	P USUIDIC Dital	Ulkilowii	None
4	6	58, 59	Ditch	Unknown	None
4	/	60, 61	Pit	Unknown	None
3	8	62	Gully	Unknown	None
5	9	69, 70	Ditch	Unknown	None
5	10	71–75, 359	Ditch	Unknown	None; same as 17
9	11	63	Treebole	Unknown	None
9	12	64	Ditch	Unknown	None
9	13	65,66	Ditch	Unknown	None
9	14	67.68	Ditch	Unknown	None
7	15	76	Gully	Post-Medieval	Clinker
47	16	95	Ditch	Post Medieval	None: not excavated: same as 17–30
47	17	77 0 157 0	Ditch	Post Medieval	None: some as 10, 16
40	1/	//-9, 13/-9	Cullar	Post Medieval	None, same as 10, 10
8/	18	80	Gully	Unknown	None
71	19	81	Gully	Unknown	None
67	20	82	Gully	Unknown	None; same as 21
66	21	83	Gully	Unknown	None
23	22	84	Ditch	Unknown	None; same as 20
29	23	85	Gully	Unknown	None
26	24	86-88	Ditch	Unknown	None
30	25	89–91	Ditch	Post Medieval	Nail
30	26	92	Ditch	Post Medieval	Clinker
19	20	94	Ditch	Post Medieval	None: not excavated: same as 31 and possibly 199
17	27	05 162 164	Ditch	Unknown	None, not excavated, same as 51 and possibly 177
1/1	20	95, 105, 104	Cullu	Unknown	None
45	29	96,97	Gully	Unknown	None
45	30	93, 98	Ditch	Post Medieval	None; not excavated; same as 16, 31
41	31	99	Ditch	Unknown	None; same as 30, 27
41	32	150	Gully	Unknown	None
18	33	151	Gully	Unknown	None
18	34	152	Gully	Unknown	None
42	35	153	Ditch	Unknown	None
36	36	154	Ditch	Modern	None; same as 39
35	37	155	Gully Terminus	Unknown	None
39	38	156	Animal Burial	Modern	Not excavated
37	39	160	Ditch	Modern	Pottery: same as 36
37	40	161	Ditch	Unknown	None
27	40	162	Cully	Unknown	None
37	41	162	Guily	Unknown	None
171	42	165	Pit	Unknown	None
171	43	166	Pit	Unknown	None
178	44	167	Gully	Unknown	None
149	45	168	Gully	Modern	Metalwork
151	46	169	Gully	Unknown	None
146	47	170, 171	Ditch	Post-Medieval	Pottery
146	48	172–6	Ditch	Unknown	None
146	49	177	Ditch	Unknown	None
146	100	178	Ditch	Unknown	None
145	101	179	Ditch	Unknown	None: not excavated
162	102	180	Gully	Unknown	None
162	102	100	Ditch	Unknown	None
102	103	101			None
141	104	182	Guily	Unknown	None
245	105	183	Gully	Unknown	None
235	106	184	Ditch	Unknown	None
233	107	185	Ditch	Unknown	None
230	108	186	Gully	Unknown	None
231	109	187, 188	Ditch	Unknown	None
224	110	189, 190	Ditch	Unknown	None; same as 111
225	111	191	Ditch	Unknown	None; same as 110
222	112	192	Ditch	Unknown	None
222	112	193	Gully	Unknown	None
250	11/	199	Gully	Unknown	None
250	114	250 251	Gully	Unknown	None
231	115	250, 251	Guily	Unknown	
227	116	194	Ditch	Unknown	None; not excavated; may be same as 118

Trench	ench Cut Fill (s) Type		Date	Dating evidence	
227	117	195	Ditch	Unknown	None; not excavated
226	118	196	Ditch	Unknown	None; not excavated; same as 119, possibly 116
220	119	197	Ditch	Unknown	None; not excavated; same as 118
252	120	198	Gully	Post Medieval	Pottery
252	121	252	Gully	Unknown	None
253	122	253	Gully	Unknown	None; same as 123
257	123	254	Gully	Unknown	None; same as 122
256	124	255	Gully	Unknown	None
256	125	256–9	Ditch	Unknown	None
253	126	260	Gully	Unknown	None
259	127	261	Ditch	Post-medieval	Glass
263	128	262	Ditch	Post-medieval	Not excavated; same ditch as 127
261	129	263	Ditch	Unknown	None
262	130	264	Gully	Unknown	None
277	131	265	Gully	Unknown	None
276	132	266	Ditch	Unknown	None
276	133	267-8	Pit	Unknown	None
276	134	269	Gully	Unknown	None
265	135	270-2	Ditch	Unknown	None
265	136	273, 274	Ditch	Unknown	None
292	137	275	Gully	Unknown	None; same as 138
283	138	276	Gully	Unknown	None; same as 137
286	139	277	Ditch Terminus	Unknown	None
288	140	278	Gully	Unknown	None
215	141	279	Ditch	Unknown	None
215	142	280	Ditch	Unknown	None
215	143	281	Posthole	Unknown	None
217	144	282	Ditch	Unknown	None; not excavated
217	145	283	Ditch	Unknown	None; not excavated
220	146	284–6	Ditch	Unknown	None
220	147	287	Ditch	Unknown	None
208	148	288–90	Ditch	Post-Medieval	Pottery
209	149	291	Ditch	Unknown	None
206	200	292	Ditch	Unknown	None
206	201	293	Ditch	Unknown	None
201	202	294–6	Ditch Terminus	Unknown	None
201	203	297	Gully	Unknown	None
205	204	298	Gully	Unknown	None; same as 208
211	205	299	Gully	Unknown	None
202	206	350	Gully	Unknown	None
202	207	351, 352, 353	Ditch	Unknown	None
203	208	354	Ditch	Unknown	None; not excavated; same as 204
204	209	355	Ditch	Unknown	None
204	210	356	Ditch	Unknown	None
204	211	357	Ditch	Unknown	None
204	212	358	Pit	Unknown	None

			В	В	GI	RE	NO	TTS	191	hC
Trench	Cut	Deposit	No	Wt	No	Wt	No	Wt	No	Wt
48	17	77	-	-	-	-	3	92	-	-
48	17	77	-	-	-	-	-	-	1	1
48	17	78	1	6	-	-	-	-	-	-
208	148	289	-	-	1	8	-	-	-	-
252	120	198	-	-	1	4	-	-	-	-
		Total	1	6	2	12	3	92	1	1

APPENDIX 3: Catalogue of Pottery (number of sherds and weight in grams)

# APPENDIX 4: Catalogue of Animal Bone

Trench	Cut	Fill	No.	Wt (g)
204	210	356	3	44

# APPENDIX 5: Catalogue of Ceramic Building Material

Trench	Cut	Fill	No.	Wt (g)
9	13	66	1	8

# **APPENDIX 6:** Catalogue of Fired Clay

Trench	Cut	Fill	No.	Wt (g)
222	112	192	1	8

# **APPENDIX 7:** Catalogue of Glass

Trench	Cut	Fill	No.	Wt(g)
259	127	261	1	67

# **APPENDIX 8:** Catalogue of Metalwork

Trench	Cut	Fill	No.	Metal	Wt (g)	Туре
30	25	89	1	Fe	6	Machine-made nail
208	148	288	2	Fe	83	chain links

# APPENDIX 9: Catalogue of Clinker

Trench	Cut	Fill	No.	Wt (g)
7	15	76	1	1
9	14	67	1	1
30	26	92	2	2







































Plate 1. Trench 3, looking north west, Scales: 2m and 1m.



Plate 2. Trench 91, looking north, Scales: 2m and 1m.

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Plates 1 and 2.





Plate 3. Trench 171, looking north east, Scales: 2m and 1m.



Plate 4. Trench 194, looking south west, Scales: 2m and 1m.

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Plates 3 and 4.





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Plates 5 and 6.





Plate 7. Trench 268, looking north east, Scales: 2m and 1m.



Plate 8. Trench 323, looking north north east, Scales: 2m and 1m.

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Plates 7 and 8.





Plate 9. Trench 4, ditch slot 6, looking south, Scales: 1m and 0.5m.



Plate 10. Trench 26, ditch slot 24, looking north, Scales: 1m and 0.3m.

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Plates 9 and 10.





Plate 11. Trench 201, gully slot 203, looking south west, Scales: 0.5m and 0.1m.



Plate 12. Trench 222, ditch slot 112, looking south west, Scales: 1m and 0.3m.

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Plates 11 and 12.





Plate 13. Trench 231, ditch 109, looking north, Scales: 1m and 0.3m.



Plate 14. Trench 276, pit 133, looking south east, Scales: 1m and 0.1m.

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Plates 13 and 14.



# TIME CHART

# **Calendar Years**

Modern	AD 1901
Victorian	AD 1837
Post Medieval	AD 1500
Medieval	AD 1066
Saxon	AD 410
Roman Iron Age	AD 43 BC/AD 750 BC
Bronze Age: Late	1300 BC
Bronze Age: Middle	1700 BC
Bronze Age: Early	2100 BC
Neolithic: Late	3300 BC
Neolithic: Early	4300 BC
Mesolithic: Late	6000 BC
Mesolithic: Early	10000 BC
Palaeolithic: Upper	30000 BC
Palaeolithic: Middle	70000 BC
Palaeolithic: Lower	2,000,000 BC ↓



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