

Archaeological Evaluation Report



wessexarchaeology



Archaeological Evaluation Report

Prepared for:

Summerleaze Ltd 7 Summerleaze House Maidenhead Berkshire SL6 8SP

Prepared by:

Wessex Archaeology Portway House Old Sarum Park SALISBURY Wiltshire SP4 6EB

www.wessexarch.co.uk

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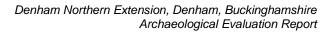
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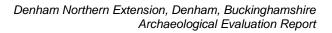
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Summary

Wessex Archaeology was commissioned by Summerleaze Ltd to carry out an archaeological trial trench evaluation on land for the Denham North Extension, Denham, Buckinghamshire centred on National Grid Reference (NGR) 504310 185200.

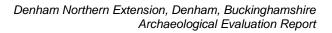
The area is subject of a new planning application for mineral extraction, which is due to be submitted in 2016. Following discussions with the County Archaeological Officer acting on behalf of the Local Planning Authority three stages of initial field-based archaeological investigations were proposed (geophysical survey, archaeological evaluation and geoarchaeological survey) to inform the planning application.

The Site comprises around 27.4 ha of agricultural land, currently utilised for pasture and horse paddocks immediately north of Denham Quarry which can be split into three key areas: Area A – Fields 1–3 at the western limit of the Site, Area B – Fields 4–9 at the south of the Site and Area C – Fields 10–22 at the northern extent of the Site.

Due to difficulties in access only Area A – Fields 2 and 3 were investigated during this programme of works. Thirty five trenches were proposed but only 34 could be excavated due to on-site constraints.

A total of four ditches (three of which formed the remains of a probable medieval or post-medieval field system) and a clearly modern feature were observed – indicating an absence of archaeological remains of interest or importance within the proposed new extraction Site.

The evaluation took place between the 30th November and 11th December 2015.





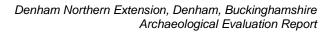
Archaeological Evaluation Report

Acknowledgements

Wessex Archaeology would like to thank Mike Lowe of Summerleaze Ltd for commissioning the work and the help and the assistance of Mike and Stephen Bowley (Stephen Bowley Planning Consultancy) during the course of the project is gratefully acknowledged. Thanks are extended to Phil Markham Buckinghamshire Historic Environment Planning Advice Officer who monitored the work on behalf of the Local Authority

The archaeological evaluation was undertaken by Lee Newton, Mark Stewart, Elisenda Gimeno and Matt Whelan. This report was written and compiled by Steve Thompson and Andy Manning with initial historical research by Naomi Brennen and geophysical report by Diana Chard. The Finds were assessed by Loraine Mepham and the report illustrations were prepared by Rob Goller.

The project was managed on behalf of Wessex Archaeology by Andy Manning



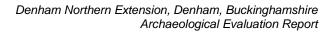


Archaeological Evaluation Report

1 INTRODUCTION

1.1 Project background

- 1.1.1 Wessex Archaeology (WA) was commissioned by Summerleaze Ltd (hereafter the 'Client') to carry out an archaeological trial trench evaluation on an approximate 27.4 ha block of land referred to as the New Denham Northern Extension, Denham, Buckinghamshire centred on National Grid Reference (NGR) 504310 185200. (hereafter the 'Site') (**Figure 1**).
- 1.1.2 The area will be the subject of a new planning application for mineral extraction, which is due to be submitted in early 2016. After initial discussions with the County Archaeological Officer (CAO) acting on behalf of the Local Planning Authority regarding this application, three stages of initial field-based archaeological investigations were proposed to inform the determination of the planning application and to also inform any additional archaeological assessment and mitigation which may be needed, post-determination, if the application was successful.
- 1.1.3 An Environmental Impact Assessment and desk-based assessment (EIA) will be produced to support the application. The EIA chapter on heritage will be accompanied by the results of additional fieldwork/specialist investigations, including: geophysical survey, trial trench evaluation and a geoarchaeological assessment.
- 1.1.4 The first stage of fieldwork comprised of detailed gradiometer survey in order to identify possible areas of archaeological interest, and to establish the presence/absence, extent and character of detectable archaeological remains (WA 2016). The geophysical survey was used inform the positon of trenches for the archaeological evaluation
- 1.1.5 The second stage of works was a programme of archaeological trial trench evaluation, which was focused on the initial results of the geophysical survey and was intended to provide information on the shallow buried remains (up to 1 m in depth). Following discussion with the existing tenants, a large proportion of the Site was unavailable for invasive trial trench evaluation. Available areas (totalling approximately 6 ha) were trial trenched and it is proposed that evaluation of the remaining areas would be secured as a condition of any planning consent.
- 1.1.6 Finally, a geoarchaeological assessment will be undertaken. This will use ground investigation data from previous works and the proposed evaluation to produce deposit models and assess the potential for the deeper early archaeological remains to be present below the later alluvium.





- 1.1.7 The results of all of the fieldwork will be included, together with a desk-based assessment of the known local archaeological resources, within the Cultural Heritage chapter of the Environmental Statement which will be prepared to support the application.
- 1.1.8 In the event of the approval of the planning application, it would be expected that a programme of additional assessment and subsequent archaeological mitigation will be developed in consultation and with the approval of the CAO. This may include: trial trench and pest pit evaluation, targeted excavation, Strip, Map and record, watching brief during initial ground works and/or preservation in situ of areas of high archaeological significance.
- 1.1.9 A Written Scheme of Investigation WSI (WA 2015) setting out the methodologies and standards that were employed by WA in order to undertake the archaeological evaluation was submitted to and agreed by the Client and the CAO prior to fieldwork commencing. In format and content the WSI conformed with current best practice and to the guidance outlined in *Management of Research Projects in the Historic Environment* (MoRPHE, Historic England 2015) and the Chartered Institute for Archaeologists' (CIfA) *Standards and Guidance for Archaeological Evaluation* (CIfA 2014a).
- 1.1.10 This document presents the results of the archaeological evaluation which took place between the 30th November and 11th December 2015.

1.2 Site location, topography, current land use and geology

- 1.2.1 The Site comprises an irregular 27.4 ha block of land is situated to the south of New Denham, to the north of Iver and to the north-west of Uxbridge, Buckinghamshire (Figure 1). The Site is directly bounded by the Denham Road (A412) on its north-west side and the Oxford Road on its north-eastern side. To the south of the Site is the confluence of the Colne Brook and Alder Bourne. The Rusholt Brook, a narrow stream, runs in an approximately north-west to south-east through the south-west area of the Site. The Site is currently utilised for pasture and horse paddocks immediately north of Denham Quarry.
- 1.2.2 The site can be split into three key areas: Area A consists of three large pasture fields (Fields 1–3) at the western limit of the Site adjacent to A412 Denham Road. Area B consisting of six horse paddocks (Fields 4–9) at the south of the Site and Area C 13 small horse paddocks (Fields 10–22) at the northern extent of the Site
- 1.2.3 The underlying geology of the Site is recorded as the clay, silt and sand of the Lambeth Group with superficial deposits of alluvium across the majority of the Site (British Geological Survey). To the south of the Rusholt Brook, superficial deposits of Taplow Gravel are recorded. To the west of the Rusholt Brook (within the western half of the Site) lie areas of London Clay (also referred to as 'brickearth'), previous archaeological evaluation suggests that this area may extend further north and into the southern part of the Site (WA 2005).
- 1.2.4 The majority of the Site is flat, lying at a height of between 33 and 35 m above Ordnance Datum (aOD).

2 ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

2.1 Background

2.1.1 A significant programme of assessment and mitigation archaeological works have been conducted around the Site, within the current quarry. A desk based-assessment conducted by Wessex Archaeology identified 50 sites or records within a 1 km radius of



the Site (WA 2002). The majority of those identified were recorded less than 500 m to the east of the Site, during archaeological fieldwork on the bottom and lower slopes of Colne valley.

- 2.1.2 These discoveries include a lower Palaeolithic axe (500,000-150,000 BC) was found within the gravels flanking the Colne Valley, while upper Palaeolithic to Early Bronze Age finds and environmental data of national importance were found within 500 m of the site, to the south and east of the Site.
- 2.1.3 Two significant upper Palaeolithic and Mesolithic sites were located at Three Ways Wharf and Sandstone, while Mesolithic and Neolithic and worked flints were found close to Mansfield Farm to the south of the Site. Work at Three Ways Wharf has revealed an undisturbed sequence of sediments containing four undisturbed artefact scatters and associated faunal material which has been dated to the distinctly Late Glacial and early Mesolithic period. Two of the scatters A and C produced evidence of two distinct periods with a long sequence of occupation and the flint and faunal material showed the different conditions existing within these two phases of occupation. The site also contained a wealth of paleo-environmental, which gives an invaluable picture of the development of the site through the Late Glacial and Early Post-Glacial period (Lewis et al. 1992).
- 2.1.4 To the south of the Site, evidence of a Mesolithic working floor was found at Sandstone, Iver (Lacaille 1963).
- 2.1.5 Excavations at the Sanderson site in 2004 by MoLAS, to the east of the Site, discovered a flint scatter with an assemblage of over 3,000 flint and bone fragments. The flint scatter had tool types identical to the ones found at the Three Ways Wharf site and appeared to date to c 9000 BC (MoLAS 2006).
- 2.1.6 To the north of the site at Lea, Cotswold Archaeology carried out an excavation over a 4 ha area site, which revealed later prehistoric and Roman activity including Late Bronze Age field boundaries, with a possible barrow and a number of Romano-British field systems and settlement enclosures (Cotswold Archaeology 2015). Associated with these was a relatively rare Late Roman bustum burial cemetery of 22 burials which seem to have been concentrated around the Early Bronze Age Barrow. The archaeological remains were found to be cut into the top of the alluvium, which is thought to have been laid down within the Neolithic period.

2.2 Previous Works

- 2.2.1 In an earlier phase of the work conducted by Wessex Archaeology in 2003, an auger survey was conducted in the area known as 'Preferred Area 4', which les immediately to the south of the Site. This consisted of 107 sample points and identified a series of former channels and deeply stratified alluvial/peat deposits and corresponding gravel islands and shallow deposits, indicating a high number of areas of high potential for the survival of archaeological remains and deposits of Palaeolithic/Mesolithic date (WA 2003).
- 2.2.2 Archaeological test pits and evaluation followed on the area of land known as 'Preferred Area 4', which included a corridor of land within the current Site that had been proposed as a possible access route (WA 2005). These identified the location of several sites of high archaeological significance and potential. Three in situ flint scatters were identified. The first was a Long Blade scatter dating to the Late Glacial (associated with a peat deposit dated to 9300±50 BP). The second scatter was an Early Mesolithic scatter, radiocarbon dated to 9131±45 BP. The third scatter, was small and undated, but possibly

of Mesolithic date. These had direct parallels with the scatters found previously at Three Ways Wharf and at Sandstone.

- 2.2.3 Subsequent mitigation works within the Preferred Area 4, which are still ongoing, have identified a total of seven main scatters, which with the exception of the Late Glacial scatter, have been identified as early or middle Mesolithic in date and contemporary with the known phases of activity found at Three Ways Wharf.
- 2.2.4 The deep peat deposits alongside the River Colne and shallow peats along the Rusholt Brook were recorded and radiocarbon dating has confirmed that that a significant environmental sequence of deposits is present which spans the Late Glacial and early part of the Mesolithic period and which contains preserved pollen with a greater temporal range than that obtained from the Three Way Wharfs site.
- 2.2.5 The trenches on the high ridge of brickearth located on the immediately to the south and within the current Site, produced evidence of scattered and ephemeral Late Bronze Age activity, consisting of a number of ditches, pits/postholes and a possible hearth. A small assemblage of Romano-British and medieval pottery and tile were also recorded within the topsoil and subsoil horizons as well as a number of pieces of prehistoric worked flint.
- 2.2.6 Further mitigation has also revealed evidence of medieval and later strip field systems, which are likely to extend into the proposed Site.

3 AIMS AND OBJECTIVES

3.1 Introduction

3.1.1 The aims and objectives of the archaeological field evaluation were outlined within the submitted WSI (WA 2015) which conformed to current best practice and to the guidance outlined in *Management of Research Projects in the Historic Environment* (MoRPHE, Historic England 2015) and the Chartered Institute for Archaeologists' *Standards and Guidance for an Archaeological Evaluation* (CIfA 2014a).

3.2 General

- 3.2.1 The aims of the archaeological field evaluation were to:
 - Examine the archaeological resource within the Site, including clarifying the presence/absence and extent of any buried archaeological remains;
 - Identify, within the constraints of the works, the date, character and condition of any surviving remains within the Site;
 - Assess the degree of any existing impacts to sub-surface horizons and to document the extent of archaeological survival of buried deposits;
 - Analyse and interpret the results; and
 - Produce a report which will present the results of the works in sufficient detail, including the information to allow an informed decision to be made concerning further mitigation strategies.
- 3.2.2 Specifically it was hoped that the works would:
 - Identify any areas of higher archaeological potential and activity for both early prehistoric and later period ; and



 Contribute to the geoarchaeological assessment of the Site by establishing the nature, depth and extent of the superficial geological deposits to enable modelling of the available areas of the Site.

4 METHODOLOGY

4.1 Trial Trenching

- 4.1.1 In consultation with the CAO, a programme of trial trenching was agreed on the basis of the results of the geophysical survey (WA 2016). A 4% sample of the total Site area was proposed but due to existing land use constraints and services only around 6 ha was currently available Area A Fields 2 and 3.
- 4.1.2 A total of 35x 30 m x 2 m trenches (Trenches 800–834) were proposed, just under 4% of the available area. The trenches were targeted both to explore areas of potential identified in the geophysical survey and also in apparently 'blank' areas. A number of the trenches were moved slightly from their proposed locations to avoid on-site constraints. Proposed Trench 834 could not be excavated and so 34 trenches were opened during this programme of works.
- 4.1.3 The trial trenches were excavated using a 360° excavator equipped with a toothless bucket under constant supervision by WA staff. Machine excavation proceeded in spits to a depth at which the top of archaeological levels or the top of natural deposits were exposed, whichever was the higher. Where appropriate, hand cleaning of the trenches was undertaken to establish the nature of the deposits.
- 4.1.4 Once the level of archaeological deposits was exposed by machine, archaeological features were sampled sufficiently to address the aims of the evaluation, and recorded to professionally accepted standards. Appropriate sampling of archaeological features identified in the evaluation trenches was carried out by hand in order to characterise date and function.
- 4.1.5 In addition, machine excavated sondages, placed at the end of all trenches, were excavated to the top of the gravels. These sondages were recorded by the on-site geoarchaeologist and will be used to prepare a deposit model as part of the geoarchaeological assessment of the Site.
- 4.1.6 Following completion of the investigations to the satisfaction of the Client and CAO, the trenches were backfilled replacing the excavated material in the same order in which it was excavated and the surface left level on completion. No other reinstatement or surface treatment was undertaken.

4.2 Monitoring

4.2.1 The evaluation was monitored by Phil Markham (Buckinghamshire County Council) on behalf of the Local Planning Authority.

4.3 Recording

- 4.3.1 All exposed archaeological deposits were recorded using WA's *pro forma* recording system.
- 4.3.2 A complete drawn record of the excavation was compiled including both plans and sections, drawn to appropriate scales (1:50 for plans, 1:10 for sections), and with reference to the Ordnance Survey National Grid. The Ordnance Datum (OD) height of all



principal features and levels will be calculated and plans/sections will be annotated with OD heights. A representative section of the overlying deposits recorded within the trenches and the test pits was recorded and drawn.

4.3.3 A photographic record was maintained during the evaluation using digital cameras equipped with an image sensor of not less than 10 megapixels. Digital images will be subject to managed quality control and curation processes which will embed appropriate metadata within the image and ensure long term accessibility of the image set.

5 RESULTS

5.1 Introduction

- 5.1.1 The following sections provide a summary of the information held in the Site archive. Details of individually excavated contexts are retained in the Site archive and a tabulated version of these can be found in **Appendix 1**.
- 5.1.2 The following result section should be read in conjunction with trench descriptions in **Appendix 1**.

5.2 Natural deposits and soil sequences

- 5.2.1 The overlying deposits were relatively uniform across the Site comprising topsoil/ploughsoil and subsoil. The agricultural layers of topsoil/ploughsoil and subsoil were often mixed resulting in a single overlying deposit recorded as up to 0.50 m thick. This sealed a series of alluvial deposits which could be separated in to at least three distinct layers up to 1 m deep which capped the natural gravels.
- 5.2.2 Potential archaeological remains were observed at a horizon sealed below the topsoil/ploughsoil and subsoil mixed deposit and cutting into the top of the alluvial deposits.

5.3 Features

Post-medieval

- 5.3.1 The remains of a probable post-medieval field system was revealed in the northern part of Area A Field 3. Two undated north-west-south-east aligned gullies were revealed in Trenches 800 and 802 (recorded as 80005 and 80205). These shallow features, both approximately 0.50-0.27 m in width and 0.30-0.25 m in depth, run perpendicular to two north-east-south-west aligned ditches in Trenches 804 and 808 (recorded as 80405 and 80805) forming the elements of a wider field system. Both ditches (80405 and 80805) were more substantial: ditch 80405 was the largest at 2.46 m in width and 0.46 m in depth, while ditch 80805 was 1 m in width and 0.25m in depth.
- 5.3.2 Within the southern part of Area A- Field 2, a single north-west–south-east aligned gully 0.6m in width and 0.30 m in depth, was revealed in Trench **831** (recorded as **83105**).

6 FINDS

6.1 General

6.1.1 Finds recovered were restricted to a single small, undiagnostic body sherd of Romano-British oxidised ware, not closely datable within the period (from the upper fill of ditch 80405); and part of a post-medieval, unfrogged brick, overfired and in a very coarse fabric (fill of ditch 80805).



7 ENVIRONMENTAL

7.1.1 No contexts suitable for sampling were identified and accordingly, no samples were taken.

8 CONCLUSIONS

- 8.1.1 The programme of archaeological trial trenching conducted in Area A Fields 2 and 3 of the New Denham Quarry North Extension did not identify any significant evidence for pre-medieval archaeological activity existing within or immediately cut into the top of the alluvial deposits, previously thought to be of Neolithic date.
- 8.1.2 A total of five shallow ditches (80005, 80205, 80405, 80805 and 83105) were identified and appear to form part of a wider field system. The investigated sections of these ditches contained very little datable material (a single Romano-British pot sherd and a fragment of a post-mediaeval brick).
- 8.1.3 However, previous mitigation within the Denham quarry immediately to the south uncovered a similarly orientated rectilinear field system which again was poorly dated, but contained medieval and post-medieval material. The field system is closely related to the historic field boundaries recorded on early OS maps and still partly existing as field boundaries up to the present day (Wessex Archaeology 2009).
- 8.1.4 The relative depths of the identified superficial geological deposits were recorded (**Appendix 1**) and thus modelling of these deposits across the Site is will be possible.

9 STORAGE AND CURATION

9.1 Museum

9.1.1 As per the agreed WSI (WA 2015), it is recommended that the project archive resulting from the evaluation will be deposited with Buckinghamshire County Museum. Deposition of any finds with the Museum will only be carried out with the full agreement of the landowner. In the interim the archive will be held at the offices of Wessex Archaeology at Old Sarum, Salisbury, Wiltshire under the project code **60487**.

9.2 **Preparation of archive**

- 9.2.1 The complete site archive, which will include paper records, photographic records, graphics, and digital data, will be prepared following the standard conditions for the acceptance of excavated archaeological material by the local museum, and in general following nationally recommended guidelines (SMA 1995; CIFA 2014b; Brown 2011; ADS 2013).
- 9.2.2 All archive elements will be marked with the project code **111940** and a full index will be prepared. The physical archive comprises the following:
 - 1 file of paper records and A4 and A3 drawings.
- 9.2.3 The archive of all records and finds will be consistent with the principles of Management of *Research Projects in the Historic Environment* (MoRPHE) (Historic England, 2015).

9.3 Discard policy

9.3.1 WA follows the guidelines set out in *Selection, Retention and Dispersal* (Society of Museum Archaeologists 1993), which allows for the discard of selected artefact and



ecofact categories which are not considered to warrant any future analysis. Any discard of artefacts will be fully documented in the project archive.

9.3.2 The discard of environmental remains and samples follows nationally recommended guidelines (SMA 1993; 1995; English Heritage 2011).

9.4 Copyright

9.4.1 The full copyright of the written/illustrative archive relating to the Site will be retained by Wessex Archaeology Ltd under the *Copyright, Designs and Patents Act* 1988 with all rights reserved. The recipient museum, however, will be granted an exclusive licence for the use of the archive for educational purposes, including academic research, providing that such use shall be non-profit making, and conforms with the *Copyright and Related Rights regulations* 2003.

9.5 Security Copy

9.5.1 In line with current best practice (e.g. Brown 2011), on completion of the project a security copy of the written records will be prepared, in the form of a digital PDF/A file. PDF/A is an ISO-standardised version of the Portable Document Format (PDF) designed for the digital preservation of electronic documents through omission of features ill-suited to long-term archiving.

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APPENDIX 1: TRENCH AND CONTEXT SUMMARIES

Bgl: Below Ground Level CBM: ceramic building material (brick and tile)

Area A – Field 3

	Dimensions :	29 m by 1.80 m by 0.78 m	Gro	ound	
Trench 800	Centre line Coordinates (NGR):	504269.29, 185450.00 504273.78, 185421.96		face	33.11 m aOD
Context	Category	Description		Dep	oth (bgl)
80001	Topsoil	Dark brown silty clay loam with rare subangular to rounded flints <0.10m and fairly common modern CBM and glass fragments.		0—	0.28 m
80002	Subsoil	Grey brown silty clay loam with rare subangular to rounded flints <0.10m		0.28–0.40 m	
80003	Alluvium	Mid grey with orange hue, sterile with no inclusions Cut by 80005.	S.	0.40–0.63 m	
80004	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.	ted from		63 m+
80005	Cut	Cut of north-west–south-east aligned gully recorde as 0.50m wide and 0.29m deep with moderate straight sides and a flat base, which cuts 80003 an is filled with 80006. Probable field or drainage gully which runs parallel with gully 80205 in Tr 802 and perpendicular to gully 80405 in Tr 804. Potentially part of the same field system.	nd	0.29) m deep
80006	Secondary fill	Single recorded fill of 80005, dark blackish brown with a grey hue sandy clay, with rare gravels < 0.02m. Natural infilling of gully		0.29) m thick

	Dimensions :	28 m by 1.80 m by 0.97 m	Gro	und	
Trench 801	Centre line Coordinates (NGR):	504269.10, 185403.92 504297.02, 185408.62	surface level:		33.04 m aOD
Context	Category	Description		Dep	oth (bgl)
80101	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed, but clear horizon with 80102.		0—	0.38 m
80102	Alluvium	Light greyish orange compact silty clay, with occasional flints, very clear horizon with 80103.		0.38	–0.82 m
80103	Natural	Natural gravel, mid grey clay with 90% subangular rounded gravels.	to	0.	82 m+

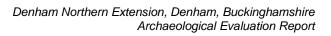
	Dimensions :	29 m by 1.80 m by 0.92 m	Gro	und		
Trench 802	Centre line Coordinates (NGR):	504243.62, 185409.10 504248.09, 185380.36	surfa leve	ace	33.02 m aOD	
Context	Category	Description	Dep		oth (bgl)	
80201	Topsoil	Dark brown silty clay loam with rare subangular to		0–	0.20 m	

Π		Denham Northern Extension, Denh Archaeolog	am, Buckinghamshi ical Evaluation Repo
80202	Subsoil	light brown silty clay loam with rare subangular to rounded flints <0.10m	0.20–0.45 m
80203	Alluvium	Mid grey with orange hue, sterile with no inclusions. Cut by 80005.	0.45–0.83 m
80204	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.	0.83 m+
80205	Cut	Cut of north-west–south-east aligned gully recorded as 0.27m wide and 0.25 m deep with steep straight sides and a flat base. Cuts 80203 and filled with 80206. Probable field or drainage gully which runs parallel with gully 80205 in Tr 80005 and perpendicular to gully 80405 in Tr 804. Potentially part of the same field system.	0.25 m deep
80206	Secondary fill	Dark blackish grey silty clay with no inclusions, single fill of 80205 derived from the erosion of the	0.25 m thick

Trench 803	Dimensions : Centre line Coordinates	29 m by 1.80 m by 1.10 m 504200.74, 185361.27	Ground surface level:		32.82 m aOD
Context	(NGR): Category	504229.19, 185366.13 Description	leve		oth (bgl)
80301	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass.		-	0.27 m
80302	Subsoil	Grey brown silty clay loam with rare subangular to rounded flints <0.10m	gular to		′–0.54 m
80303	Alluvium	Dark brown–dark grey mottled silty clay, clear hori: with 80304	zon	0.54	–0.73 m
80304	Alluvium	Light to mid grey silty clay with patches and lens of gravel which become more frequent with depth	f	0.73	3–0.96m
80305	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.	96 m+

surrounding ground surface and feature edges.

	Dimensions :	30 m by 1.80 m by 0.94 m	Gro	ound		
Trench 804	Centre line Coordinates (NGR):	504183.21, 185350.38 504212.63, 185342.51		face	32.98 m aOD	
Context	Category	Description		Dep	oth (bgl)	
80401	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass.		0—	0.36 m	
80402	Subsoil	Grey brown silty clay loam with rare subangular to rounded flints <0.10m		0.36	36–0.55 m	
80403	Alluvium	Light to mid grey silty clay with patches and lens o gravel which become more frequent with depth	f	0.55	i–0.82 m	
80404	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.	82 m+	
80405	Cut	Cut of north-east-south-west aligned ditch recorder as 2.46 m wide and 0.46 m deep with moderate concave sides running on to an irregular base. Contains two secondary fills, lower fill 80407 and upper fill 80406. Ditch 80405 runs perpendicular to gully 80005 in Tr 800 and gully 80205 in Tr 802 and possibly forms part of a field system.)	0.46	i m deep	



80406	Secondary fill	Upper fill of 80405, mid reddish brown compact silty clay which contained a single sherd of Roman-British pottery.	0.12 m thick
80407	Secondary fill	Lower fill of 80405, mid reddish brown compact silty clay	0.36 m thick

Т

	Dimensions :	27 m by 1.80 m by 1.15 m	Gro	ound		
Trench 805	Centre line Coordinates (NGR):	504179.32, 185336.10 504192.35, 185311.99		face	32.92 m aOD	
Context	Category	Description		Dep	oth (bgl)	
80501	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass.		0—	0.36 m	
80502	Subsoil	Grey brown silty clay loam with rare subangular to rounded flints <0.10m		0.36	6–0.52 m	
80503	Subsoil	Dark grey silty clay loam		0.52–0.60 m		
80504	Alluvium	Dark brown–dark grey mottled silty clay, clear horiz with 80505	zon	0.60	0.60–0.73 m	
80505	Alluvium	Light to mid grey silty clay with patches and lens of gravel which become more frequent with depth	f	0.73–0.94 m		
80506	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.94 m+		

	Dimensions :	29 m by 1.80 m by 0.90 m	Ground			
Trench 806	Centre line Coordinates (NGR):	504184.49, 185292.51 504211.80, 185302.69	surf	ace	32.92 m aOD	
Context	Category	Description		Dep	Depth (bgl)	
80601	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0—	0.40 m	
80602	Alluvium	Dark brown-dark grey mottled silty clay.		0.40	–0.56 m	
80603	Alluvium	Light to mid grey silty clay with patches and lens o gravel which become more frequent with depth	f	0.56–0.84 m		
80604	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.84 m+		

	Dimensions :	28 m by 1.80 m by 1.17 m	Gro	und		
Trench 807	Centre line Coordinates (NGR):	504168.89, 185281.92 504195.83, 185273.31	surf	face	32.82 m aOD	
Context	Category	Description		Dep	oth (bgl)	
80701	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass.		0—	0.25 m	
80702	Subsoil	Light brown silty clay loam with rare subangular to rounded flints <0.10m			i–0.39 m	
80703	Alluvium	Dark brown-dark grey mottled silty clay, clear hori with 80304	vrizon 0.3		0.39–0.54 m	
80704	Alluvium	Light to mid grey silty clay with patches and lens o gravel which become more frequent with depth	f	0.54–1 m		
80705	Natural	Flint gravel, mid grey clay and poorly sorted from			1 m+	



medium coarse sand to clasts <0.15m.

	Dimensions :	27 m by 1.80 m by 0.97 m	Ground			
Trench 808	Centre line Coordinates (NGR):	504136.35, 185275.13 504153.00, 185254.56		face	32.57 m aOD	
Context	Category	Description		Dep	oth (bgl)	
80801	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0—	0.30 m	
80802	Alluvium	Dark brown–dark grey mottled silty clay, clear hori: with 80803	zon	0.30	–0.49 m	
80803	Alluvium	Light to mid grey silty clay with patches and lens or gravel which become more frequent with depth	f	0.49	–0.95 m	
80804	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.	95 m+	
80805	Cut	Cut of north–south aligned modern ditch recorded 1 m wide and 0.25 m deep with moderate concave sides and a concave base which cuts 80802. Clea modern ditch which could be traced cutting just be the current topsoil and turf.	e rly	0.25 m deep		
80806	Secondary fill	Single fill of 80805, dark brown clay silt with moder CBM.	rn	0.25 m thick		
80807	Alluvium	Alluvium similar to 80802.			-	

	Dimensions :	29 m by 1.80 m by 1.15 m	Ground			
Trench 809	Centre line Coordinates (NGR):	504163.98, 185266.58 504185.16, 185248.13		ace	32.76 m aOD	
Context	Category	Description		Dep	oth (bgl)	
80901	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed	ontains		0–0.20 m	
80902	Alluvium	Dark brown-dark grey mottled silty clay, clear horizon with 80903		0.20	–0.43 m	
80903	903 Alluvium Light to mid grey silty clay with patches and lens of gravel which become more frequent with depth		f	0.43–0.57 m		
80904	Alluvium	Dark brown-dark grey mottled silty clay		0.57	′–0.95 m	
80905	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.			95 m+	

	Dimensions :	30 m by 1.80 m by 1.22 m	Ground		
Trench 810	Centre line Coordinates (NGR):	504158.91, 185238.26 504159.74, 185208.39	surf leve	ace	32.78 m aOD
Context	Category	Description	Dep		oth (bgl)
81001	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0—	0.40 m
81002	Alluvium	Dark brown-dark grey mottled silty clay		0.40)–0.63 m
81003	Alluvium	Light to mid grey silty clay with patches and lens of gravel which become more frequent with depth	:	0.63–1.10 m	
81004	Natural	Flint gravel, mid grey clay and poorly sorted from		1.	10 m+



medium coarse sand to clasts <0.15m.

Area A – Feld 2

	Dimensions :	30 m by 1.80 m by 1.40 m	Ground			
Trench 811	Centre line Coordinates (NGR):	504091.63, 185239.02 504115.96, 185222.95		face	32.79 m aOD	
Context	Category	Description		Dep	epth (bgl)	
81101	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–	0.30 m	
81102	Alluvium	Light grey very fine powder silty clay		0.30)–1.40 m	
81103	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		1.	40 m+	

Trench	Dimensions : Centre line	29 m by 1.80 m by 1.60	Ground surface		33.15 m	
812	Coordinates (NGR):	504076.89, 185211.63 504061.17, 185188.15	leve		aOD	
Context	Category	Description		Dep	epth (bgl)	
81201	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–	0.30 m	
81202	Alluvium	Stiff mid yellow silty clay		0.30)–1.30 m	
81203	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		1.	30 m+	

	Dimensions :	28 m by 1.80 m by 1.50 m	Ground	
Trench 813	Centre line Coordinates (NGR):	504093.60, 185206.22 504121.12, 185204.65	surface level:	32.63 m aOD
Context	Category	Description	D	epth (bgl)
81301	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.25 m
81302	Alluvium	Light orange brown silty clay	0.	25–0.36 m
81303	Alluvium	Dark brown-dark grey mottled silty clay	0.	36–0.46 m
81304	Alluvium	Light to mid grey silty clay with patches and lens or gravel which become more frequent with depth	f 0.	46–1.42 m
81305	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		1.42 m+

Trench 814	Dimensions : Centre line Coordinates (NGR):	29 m by 1.80 m by 1.10 m 504070.71, 185171.99 504098.83, 185176.77	 ound face el:	32.75m aOD
Context	Category	Description	Dep	oth (bgl)
81401	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed	0–0.35 m	
81402	Alluvium	Mid grey silty clay with patches and lens of gravel	0.35	5–0.87 m

		which become more frequent with depth	
81403	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.	0.87 m+

Т

Trench 815	Dimensions : Centre line Coordinates	28 m by 1.80 m by 1.50 m 504123.90, 185188.28	sur	ound face	32.54 m aOD	
	(NGR):	504116.71, 185161.68	leve	el:		
Context	Category	Description		Dep	epth (bgl)	
81501	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.40 m		
81502	Alluvium	Light yellow brown silty clay with patches and lens gravel which become more frequent with depth	of	0.40)–0.90 m	
81503	Alluvium	Dark grey brown compact silty clay		0.	90m +	

	Dimensions :	28 m by 1.80 m by 1.40 m	Ground		
Trench 816	Centre line Coordinates (NGR):	504048.11, 185164.45 504054.85, 185137.40	surface level:	32 98 m	
Context	Category	Description		Depth (bgl)	
81601	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.40 m	
81602	Alluvium	Greyish orange silty clay with patches and lens of gravel		0.40–1.20 m	
81603	Alluvium	Dark grey silty clay with patches and lens of grave which become more frequent with depth		1.20–1.39 m	
81604	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		1.39m+	

	Dimensions :	nsions : 29 m by 1.80 m by 1.21 m		und		
Trench 817	Centre line Coordinates (NGR):	504070.29, 185126.96 504093.79, 185142.91	surface level:		32.80 m aOD	
Context	Category	Description		Dep	pth (bgl)	
81701	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.37 m		
81702	Alluvium	Greyish orange silty clay with patches and lens of gravel		0.37–1.01 m		
81703	Alluvium	Dark grey silty clay with patches and lens of grave which become more frequent with depth		1.01 m+		

	Dimensions :	29 m by 1.80 m by 1.20 m	Ground		
Trench 818	Centre line Coordinates (NGR):	504122.28, 185142.27 504150.02, 185147.72	surfa level		32.58 m aOD
Context	Category	Description		Depth (bgl)	
81801	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.26 m	

81802	Alluvium	Dark grey silty clay with patches and lens of gravel	0.26–0.48 m
81803	Alluvium	Light grey silty clay with patches and lens of gravel which become more frequent with depth	0.48 m+

Т

	Dimensions :	27 m by 1.80 m by 1 m	Gro	ound	
Trench 819	Centre line Coordinates (NGR):	504146.79, 185122.99 504140.14, 185097.04		face	32.53 m aOD
Context	Category	Description		Dep	oth (bgl)
81901	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass.		0—	0.20 m
81902	Subsoil	Light brown silty clay		0.20	–0.26 m
81903	Alluvium	Mid orange brown silty clay loam with patches of gravel		0.26	–0.30 m
81904	Alluvium	Dark grey silty clay with patches and lens of grave	I	0.30	–0.40 m
81905	Alluvium	Light grey silty clay with patches and lens of grave which become more frequent with depth.		0.40	–0.90 m
81906	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.	¹ 0		.90 m
81907	Cut	Tree throw			-
81908	Secondary fill	Single fill of tree throw			-

	Dimensions :	28 m by 1.80 m by 1.20 m	Ground		
Trench 820	Centre line Coordinates (NGR):	504074.98, 185089.06 504067.76, 185062.23	surf leve	ace	32.16 m aOD
Context	Category	Description		Dep	oth (bgl)
82001	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0—	0.30 m
82002	Alluvium	Light greyish orange silty clay with patches and ler of gravel	าร	0.30–0.79 m	
82003	Alluvium	Light grey brown silty clay with patches and lens or gravel which become more frequent with depth.	of 0.		79–1 m
82004	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.			1 m+

	Dimensions :	29 m by 1.80 m by 1.03 m Groun		und		
Trench 821	Centre line Coordinates (NGR):	504076.63, 185059.23 504105.20, 185063.57	surfa leve	ace	32.40 m aOD	
Context	Category	Description		Dep	epth (bgl)	
82101	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.20 m		
82102	Alluvium	Light greyish silty clay with patches and lens of gra	avel	0.20	–0.49 m	
82103	Alluvium	Light brown silty clay with patches and lens of grave which become more frequent with depth.			19–1 m	
82104	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		1 m+		

	Dimensions :	28 m by 1.80 m by 1 m	Ground		
Trench 822	Centre line Coordinates (NGR):	504130.69, 185090.84 504137.93, 185063.69		face	32.37 m aOD
Context	Category	Description		Dep	oth (bgl)
82201	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0—	0.23 m
82202	Alluvium	Dark brownish grey silty clay with patches and lens gravel, compact and plastic.	s of	0.23	3–0.46 m
82203	Alluvium	Light greyish brown silty clay with patches and lens gravel which become more frequent with depth.	s of	0.46–0.74 m	
82204	Natural	Mid grey brown clay and poorly sorted from mediu coarse sand to clasts <0.15m. Flint gravel 50%.	m	0.	74 m+
82205	Cut	Burnt out tree throw			-
82206	Secondary fill	Fill of tree throw			-

П

	Dimensions :	29 m by 1.80 m by 1.04 m	Ground			
Trench 823	Centre line Coordinates (NGR):	504075.82, 185028.17 504103.75, 185033.29		face	32.44 m aOD	
Context	Category	Description		Dep	epth (bgl)	
82301	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed	0		0–0.27 m	
82302	Alluvium	Light greyish silty clay with patches and lens of gra	avel	0.27	′–0.35 m	
82303	Alluvium	Light brown silty clay with patches and lens of grave which become more frequent with depth.	of gravel		i–0.99 m	
82304	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.	99 m+	

	Dimensions :	28 m by 1.80 m by 0.95 m	Ground		
Trench 824	Centre line Coordinates (NGR):	504134.57, 185033.53 504133.64, 185006.30		face	32.38 m aOD
Context	Category	Description		Dep	oth (bgl)
82401	Topsoil	Dark brown silty clay loam with rare subangular to rounded flints <0.10 m with fairly common CBM ar modern glass.		0	-0.20
82402	Subsoil	Grey brown silty clay loam with rare flint inclusions	.	0.20	0–0.30 m
82403	Alluvium	Dark grey brown with mottled patches – the upper 0.30m is more clayey that the rest of the deposit, lower 0.30 m is pale grey and much more silt with lens of medium coarse sand which becomes more common with depth and merges with the underlyin gravel. Fairly sharp boundary with the two bands of alluvium	g	0.30	0–0.90 m
82404	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.	90 m+

Trench	Dimensions :	28 m by 1.80 m by 1.30 m	Ground	32.59 m
825	Centre line Coordinates	tre line 504104.25, 185014.24 surface	surface level:	aOD
	Coordinates	504095.44, 184987.38		



	(NGR):		
Context	Category	Description	Depth (bgl)
82501	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed	0–0.20 m
82502	Alluvium	Dark brown silty clay with patches and lens of gravel	0.20–0.53 m
82503	Alluvium	Light to mid orange silty clay	0.53–0.75 m
82504	Alluvium	Brown silty clay with patches and lens of gravel which become more frequent with depth.	0.75–1.15 m
82505	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.	1.15 m+

	Dimensions :	28 m by 1.80 m by 1.65 m	Gro	ound	
Trench 826	Centre line Coordinates (NGR):	504100.50, 184962.52 504128.19, 184966.98		face	32.46 m aOD
Context	Category	Description		Dep	oth (bgl)
82601	Topsoil	Dark brown silty clay loam with rare subangular to rounded flints <0.10 m and moderately common modern CBM and glass		0–0.20 m	
82602	Subsoil	Brown grey silty clay loam with rare subangular to rounded flints <0.10 m. Poorly defined perhaps no more than beginning to form from the upper most part of the underlying alluvium.			–0.30 m
82603	Alluvium	Upper most 0.30 m grey silty clay with slightly more			–1.60 m
82604	Natural	ural Flint gravel, mid grey clay and poorly sorted from 1.6 medium coarse sand to clasts <0.15m.			60 m+

	Dimensions :	28 m by 1.80 m by 1 m	Gro	und	32.30 m aOD	
Trench 827	Centre line Coordinates (NGR):	504161.48, 184977.49 504166.52, 184950.15		face		
Context	Category	Description		Dep	epth (bgl)	
82701	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.40 m		
82702	Alluvium	Dark grey silty clay with patches and lens of grave	I	0.40–0.60 m		
82703	Alluvium	Light grey silty clay with patches and lens of grave which become more frequent with depth.	ovel 0.60–1		60–1 m	
82704	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		1 m+		

Trench 828	Dimensions : Centre line Coordinates (NGR):	29 m by 1.80 m by 1.45 m 504109.06, 184912.33 504133.94, 184925.74	 ound face el:	32.37 m aOD
Context	Category	Description	Dep	oth (bgl)
82801	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass	0–0.30 m	
82802	Subsoil	Brown grey silty clay loam with rare subangular to	0.30	0–0.40 m

		rounded flints <0.10 m. Poorly defined perhaps no more than beginning to form from the upper most part of the underlying alluvium.	
82803	Alluvium	Mid greyish orange silty clay	0.40–0.70 m
82804	Alluvium	Dark brownish grey silty clay with patches and lens of gravel	-
82805	Alluvium	Mid grey brown silty clay with patches and lens of gravel which become more frequent with depth.	0.70–1.24 m
82806	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.	1.24 m+

	Dimensions :	28 m by 1.80 m by 0.93 m	Gro	ound	32.25 m aOD
Trench 829	Centre line Coordinates (NGR):	504148.73, 184908.75 504156.46, 184935.85		face	
Context	Category	Description	Dept		oth (bgl)
82901	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.30 m	
82902	Alluvium	Dark grey silty clay with patches and lens of grave	I	0.30	–0.56 m
82903	Alluvium	Light grey silty clay with patches and lens of grave which become more frequent with depth.		0.56–0.93 m	
82904	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.	93 m+

	Dimensions :	29 m by 1.80 m by 1.70	Gro	und	32.98 m aOD	
Trench 830	Centre line Coordinates (NGR):	504169.82, 184936.73 504189.41, 184915.44		face		
Context	Category	Description		Dep	epth (bgl)	
83001	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0—	0–0.21 m	
83002	Alluvium	Dark grey silty clay with patches and lens of grave	I	0.21–0.50 m		
83003	Alluvium	Light grey silty clay with patches and lens of grave which become more frequent with depth.	I	0.50–0.80 m		
83004	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		0.80 m+		

	Dimensions :	29 m by 1.80 m by 1.38 m	Ground			
Trench 831	Centre line Coordinates (NGR):	504115.16, 184909.96 504143.73, 184906.04	surf leve	ace	32.65 m aOD	
Context	Category	Description		Dep	oth (bgl)	
83101	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed		0–0.50 m		
83102	Alluvium	Light yellow grey silty clay with patches and lens o gravel	f	0.50–0.70 n		
83103	Alluvium	Light grey orange silty clay with patches and lens of gravel	of	0.70–1 m		
83104	Alluvium	Mid grey silty clay with patches and lens of gravel which become more frequent with depth.		1–1.38 m		

83105	Cut	North-west–south-east aligned ditch recorded as 0.60 m wide and 0.30 m deep with moderate irregular sides running on to an irregular base.	0.30 m deep
83106	Secondary fill		0.30 m thick

Т

Trench 832	Dimensions : Centre line Coordinates (NGR):	1.90 m 504151.66, 184888.21 504176.46, 184903.02	 ound face el:	32.32 m aOD	
Context	Category	Description	Dep	pth (bgl)	
83201	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed	0-	0.34 m	
83202	Alluvium	Mid orange grey silty clay with patches and lens of gravel	0.34 m+		

	Dimensions :	1.57 m	Ground		
Trench 833	Centre line Coordinates (NGR):	504168.82, 184868.35 504144.14, 184881.44	surfa level	ace	32.53 m aOD
Context	Category	Description	Dep		oth (bgl)
83301	Topsoil	Mid greyish brown, loose and friable silty clay with occasional subrounded flints/pebbles. Contains modern CBM and glass. No subsoil observed			0.25 m
83302	Alluvium	Light orange grey silty clay with patches and lens or gravel	of 0.25-		5–0.35m
83303	Alluvium	Light brown silty clay with patches and lens of grav which become more frequent with depth.	/el	0.35–1.57 m	
83304	Natural	Flint gravel, mid grey clay and poorly sorted from medium coarse sand to clasts <0.15m.		10.	57 +



APPENDIX 2: OASIS SUMMARY

OASIS ID: wessexar1-243738

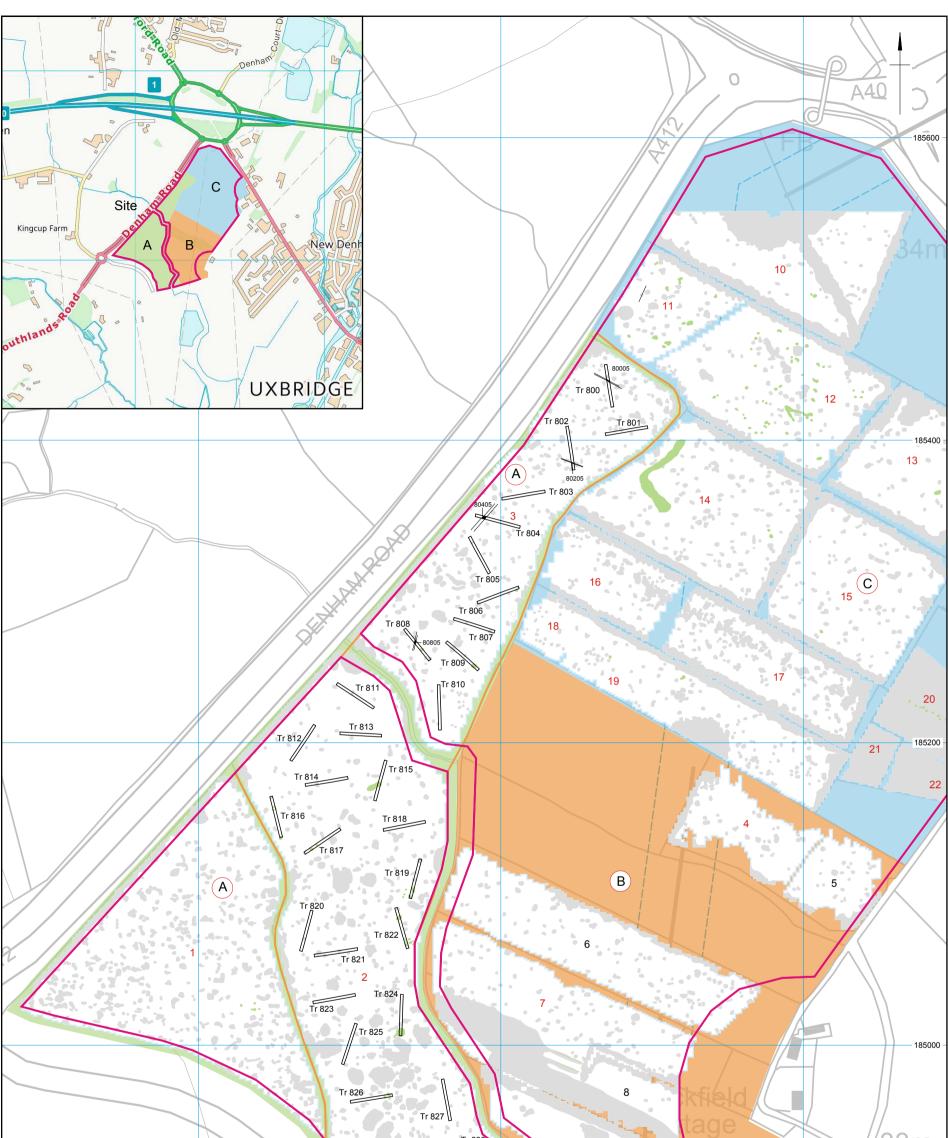
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Project details	
Project name	New Denham Quarry - Northern Extension
Short description of the project	Wessex Archaeology was commissioned by Summerleaze Ltd to carry out an archaeological trial trench evaluation on land for the Denham North Extension, Denham, Buckinghamshire centred on National Grid Reference (NGR) 504310 185200. The area is subject of a new planning application for mineral extraction, which is due to be submitted in 2016. The Site comprises around 27.4 ha of agricultural land. Due to difficulties in access only Area A - Fields 2 and 3 were investigated during this programme of works. Thirty five trenches were proposed but only 34 could be excavated due to on-site constraints. A total of four ditches (three of which formed the remains of a probable medieval or post-medieval field system) and a clearly modern feature were observed - indicating an absence of archaeological remains of interest or importance within the proposed new extraction Site. The evaluation took place between the 30th November and 11th December 2015.
Project dates	Start: 30-11-2015 End: 11-12-2015
Previous/future work	No / Yes
Any associated project reference codes	60487 - Contracting Unit No.
Type of project	Field evaluation
Site status	None
Current Land use	Grassland Heathland 2 - Undisturbed Grassland
Monument type	DITCH Medieval
Monument type	DITCH Post Medieval
Significant Finds	POT Roman
Significant Finds	CBM Post Medieval
Methods & techniques	"Targeted Trenches"
Development type	Mineral extraction (e.g. sand, gravel, stone, coal, ore, etc.)
Prompt	National Planning Policy Framework - NPPF
Position in the planning process	Between deposition of an application and determination
Project location	
Country	England
Site location	BUCKINGHAMSHIRE SOUTH BUCKS DENHAM Preferred Area four, Denham Quarry
Postcode	UB9 4HE
Study area	6 Hectares
Site coordinates	TQ 04298 85244 51.555943240884 -0.495396242838 51 33 21 N 000 29 43 W Point
Height OD / Depth	Min: 32m Max: 35m
Project creators	

Project creators

Name of	Wessex Archaeology
Organisation	



Project brief originator	Buckinghamshire County Archaeological Service
Project design originator	Wessex Archaeology
Project director/manager	A Manning
Project supervisor	Lee Newton
Type of sponsor/funding body	Developer
Name of sponsor/funding body	Summerleaze Ltd
Project archives	
Physical Archive recipient	Buckinghamshire County Museum
Physical Contents	"Ceramics"
Digital Archive recipient	Buckinghamshire County Museum
Digital Media available	"Images raster / digital photography","Survey","Text"
Paper Archive recipient	Buckinghamshire County Museum
Paper Media available	"Context sheet","Notebook - Excavation',' Research',' General Notes","Photograph","Report","Section","Survey "
Project bibliography 1	
Publication type	Grey literature (unpublished document/manuscript)
Title	New Denham Quarry - Northern Extension, Denham, Buckinghamshire: Archaeological Evaluation Report
Author(s)/Editor(s)	Thompson, S and Manning, A
Other bibliographic details	60487.05
Date	2016
Issuer or publisher	Wessex Archaeology
Place of issue or publication	Salisbury
Description	Standard soft back illustrated evaluation report with c. 25 pages
Description Entered by	Standard soft back illustrated evaluation report with c. 25 pages Andrew Manning (a.manning@wessexarch.co.uk)



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 Site boundary Evaluation area Evalution trench 	Geophysical survey interpretation Geophysical survey area Possible archaeology	This material is	nce Survey data © Crown Copyright and databa for client report only © Wessex Archaeology. No 14/01/2016	unauthorised reproduction.	0
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Site location and trench layout

Figure 1



Plate 1: Trench 800 from the SSE (scale 2m, 1m).



Plate 2: West facing representative section of Trench 800 (scale 1m).

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Plate 3: South-east facing section of gully 80005 (scale 0.20m).



Plate 4: Trench 801 from the WSW (scale 2m, 1m).

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Plate 5: South facing representative section of Trench 801 (scale 1m).



Plate 6: Trench 804 from the WSW (scale 2, 1m).

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Plate 7: North-west facing section of gully 80205 (scale 0.20m).



Plate 8: Trench 807 from the north-west (scale 2m, 1m).

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Plate 9: South-west facing section of ditch 80405 (scale 1m).



Plate 10: Trench 822 from the south-east (scale 2m,1m).

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Plate 11: ENE facing representative section of Trench 822 (scale 1m).



Plate 12: East facing representative section of Trench 820 (scale 1m).

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Wessex Archaeology Ltd registered office Portway House, Old Sarum Park, Salisbury, Wiltshire SP4 6EB Tel: 01722 326867 Fax: 01722 337562 info@wessexarch.co.uk www.wessexarch.co.uk



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