rchaeological Monitoring

The Woodyard Complex, Wimpole Hall Estate, Cambridgeshire



Archaeological Monitoring Report



February 2011

Client: The National Trust

OA East Report No: 1238 OASIS No: oxfordar3-91049

NGR:



Archaeological Monitoring at The Woodyard Complex, Wimpole Hall Estate, Cambridgeshire, SG8 0BW

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Site Code: WPLWOC10

CHER No. Not applicable (na)

Date of Works: December 2010 to January 2011

Report No: 1238

Excavators: James Fairbairn, Chris Thatcher, Graeme Clarke

Client: The National Trust

Report Date: January 2011

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Report Number:

1238

Site Name:

The Woodyard Complex, Wimpole Hall Estate, Cambridgeshire, SG8 0BW

HER Event No:

na

Date of Works:

December 2010 to January 2011

Client Name:

The National Trust

Client Ref:

TW289784

Planning Ref:

na

Grid Ref:

TL 346 516

Site Code:

WPLWOC10

Finance Code:

WPLWOC10

Receiving Body:

na

Accession No:

na

Prepared by:

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Position:

Assistant Supervisor

Date:

January 2011

Checked by:

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Position:

Acting Regional Manager

Date:

Signed:

January 2011

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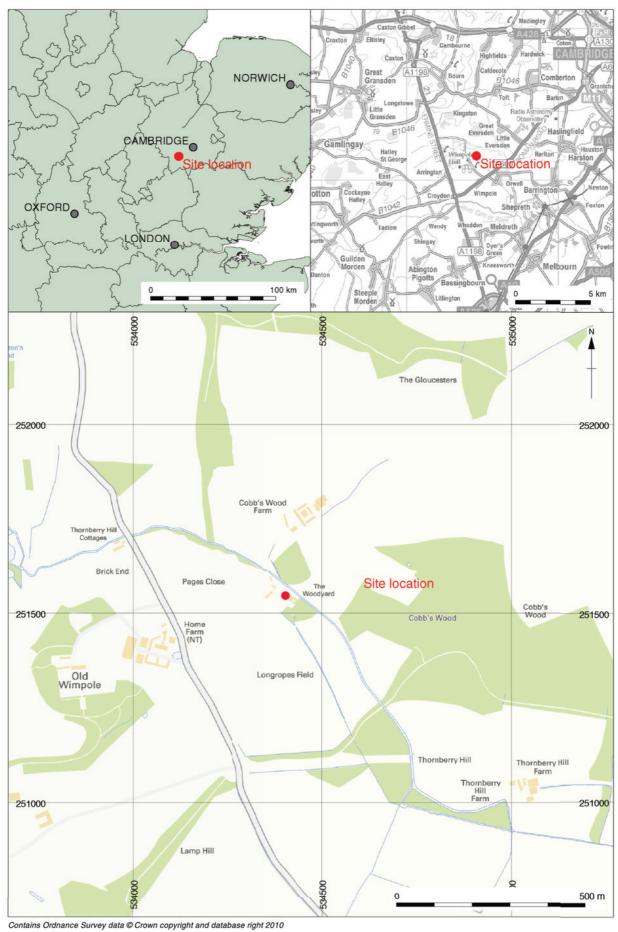


Figure 1: Site location



Summary

During December 2010 and January 2011, OA East carried out archaeological monitoring at The Woodyard Complex, Wimpole Hall Estate, Cambridgeshire, SG8 0BW (TL 344 515). The monitoring was carried out during environmental soil investigation works at the site. These works were a remedial measure associated with the redevelopment of the existing buildings on the site by The National Trust. The site has previously been used as a gasworks. The soil investigation was monitored for any archaeological remains that may have been affected. No archaeological remains were exposed or any artefacts recovered during these works and it is therefore recommended that no further archaeological monitoring be required for the subsequent phases of this redevelopment.

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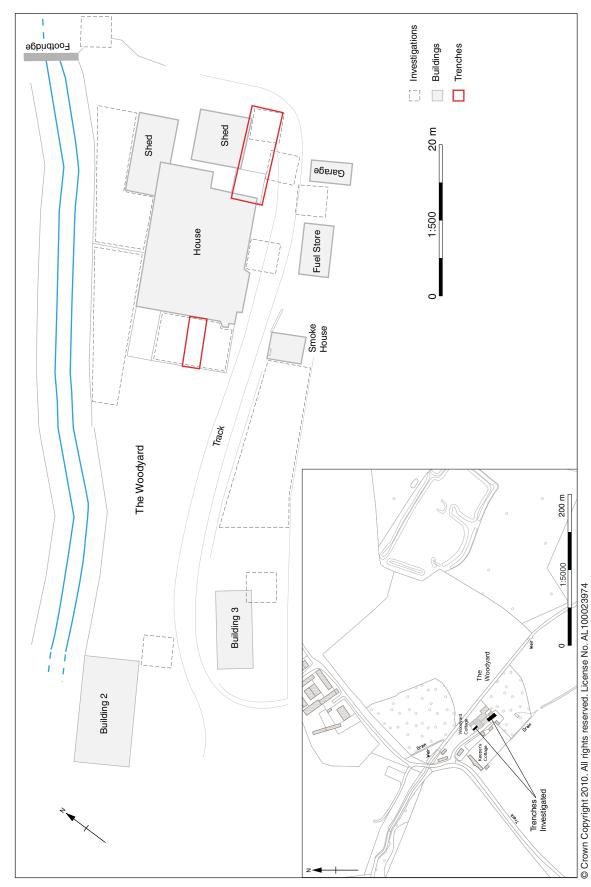


Figure 2: Trenches investigated. Scale 1:500, Map Scale 1:5000





Plate 1: Machine digging area WS14



Plate 2: Overburden of the trackway

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1 GEOLOGY AND TOPOGRAPHY

- 1.1.1 The underlying geology is comprised of Gault Clay overlain by alluvium (British Geological Survey 2001). The site lies in a rural setting at approximately 35m above ordnance datum on flat land adjacent to a stream which bounds the east of the site (see Figure 1).
- 1.1.2 The site is property of The National Trust comprising approximately 0.84 hectares. The site is occupied by a disused house with several outbuildings. Additional above ground structures associated with the sites previous use as a gasworks have been removed.

2 ARCHAEOLOGICAL BACKGROUND

- 2.1.1 The parish of Wimpole was part of the Wetherley Hundred in the Late Saxon period. Wimpole was one of three settlements in the parish and was recorded in the Domesday Book (1086) with twelve people enumerated and by 1563 there were 36 families (Elrington 1973, 264). In 1801 there were 56 families recorded in the parish consisting of a total of 202 people, and by 1831 the population had more than doubled to 583. After this high point the population of Wimpole slowly declined to 155 people in 1961.
- 2.1.2 The principal manor in the parish was held successively by several families before passing in 1436 to Henry Chicheley, Archbishop of Canterbury. Sir Thomas Chicheley began building the present Wimpole Hall in c.1640 with additions made from 1660 onwards. By the later 17th century the Chicheley's removed the remaining village for the creation of a park and gardens. Sir Thomas Chicheley sold Wimpole and Arrington in 1686 to Sir Thomas Cutler, a rich London merchant. The manor passed quickly through three successive families: the Holles, the Harleys and then to the Yorke family (Earls of Hardwicke) in 1739 who held the manor for a further 150 years.

3 METHODOLOGY

- 3.1.1 The objective of the archaeological monitoring was to determine as far as reasonably possible the presence/absence, location, nature, extent, date, quality, condition and significance of any surviving archaeological deposits within the development area.
- 3.1.2 Archaeological monitoring of the environmental soil investigation works were carried out to fulfil the requirements set by The National Trust. The monitoring was voluntarily requested by The National Trust who own the site.
- 3.1.3 The intrusive environmental soil investigation was located in numerous areas surrounding the existing buildings on site to fulfil the remedial requirements for the proposed redevelopment (see Figure 2).
- 3.1.4 All archaeological features and deposits were recorded using OA East's *pro-forma* sheets. Trench locations, plans and sections were recorded at appropriate scales digital photographs were taken of all relevant features and deposits. However no archaeological remains were encountered during the monitoring.
- 3.1.5 Site conditions were good throughout the monitoring.

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4 Results

- 4.1.1 No archaeological features were exposed or artefacts recovered during the archaeological monitoring.
- 4.1.2 The ground conditions encountered beneath the site broadly comprised of: hard standing underlain by made ground to an approximate depth of 0.6m below ground level (bgl). Beneath this a soft brown clay subsoil was observed to an approximate depth of 1.0m bgl. This was underlain by natural loose flint gravel with some sand and silt extending to an approximate depth of 1.6m bgl. At this depth a firm blue grey clay was observed considered to represent the Gault Clay identified in the desk study as underlying the site.

5 Discussion and Conclusions

5.1.1 No archaeological features were exposed or artefacts retrieved in the investigation area. It is therefore recommended that no further archaeological monitoring is required for the further phases of redevelopment of this site.

6 ACKNOWLEDGEMENTS

6.1.1 The author would like to thank The National Trust who commissioned and funded the archaeological work. The project was managed by Steve Macaulay. The author would also like to thank RSA Geotechnics Limited who carried out the environmental soil investigation and accommadated the monitoring. Thanks must also be extended to Groupbridge for their hospitality on site.

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APPENDIX A. OASIS REPORT FORM

All fields are required unless they are not applicable.

Project D	etails	;								
OASIS Number oxfordar3-9		3-91049								
Project Nar	me	Archaeol	ogical M	onitoring at The	Woodyard	d Comple	x, Wimpole	e Hall	Estate, Cambridgeshire, SG8 0BW	
Project Dat	es (fiel	dwork)	Start	07-12-2010			Finish	11-0	01-2011	
Previous W	ork (by	y OA Eas	st)	No			Future	Work No		
Project Ref	erence	e Codes								
Site Code	WPLW				Planning App. No.			not applicable		
HER No. not applicable			Related HER/OASIS			OASIS N	not applicable			
Type of Pro	iect/Te	echnique	es Use	·d						
Prompt	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-interest						
Please se	lect al	ll techn	iques	used:						
▼ Field Observation (periodic visits)		Part Excavation				Salvage Record				
Full Excavation (100%)		Part Survey				Systematic Field Walking				
☐ Full Survey		⊠ Recorded Observation				Systematic Metal Detector Survey				
Geophysica	al Surve	y		Remote	Operated '	Vehicle S	Survey		Test Pit Survey	
Open-Area Excavation		Salvage Excavation			Σ	⊠ Watching Brief				
List feature typ	oes usin	g the NMI	R Mon	nds & Their ument Type ive periods. If n	e Thesa	urus an	_		ds using the MDA Object type state "none".	
Monument		P	eriod			Object			Period	
none None		None			none			None		
			Select pe	eriod					Select period	
		:	Select pe	eriod					Select period	
Project L	ocati	on								
County	Camb	ridgeshire				Site Ad	dress (in	clud	ling postcode if possible)	
District	West	Cambridge	shire							
Parish	Wimp	ole								
HER	not ap	plicable								
Study Area	0.011					Nations	al Grid R	ofer	ence Tilloud Fue	



Project Originators

Project Brief Originator not app		OA EAST	_					
		not applicable not applicable						
			Clarke, Jam	Chris Thatcher				
Project Archi	ves							
Physical Archive			Digital Archive			Paper Archive		
not applicable			OA East			OA East		
not applicable			WPLWOC10			WPLWOC10		
Archive Content	s/Media		1		<u> </u>			
	Physical Contents	Digital Contents	Paper Contents	Digital Me	dia	Paper Media		
Animal Bones				☐ Database		Aerial Photos		
Ceramics				☐ GIS		Context Sheet		
Environmental				☐ Geophysic	cs	Correspondence		
Glass						☐ Diary		
Human Bones					s	☐ Drawing		
Industrial				☐ Moving Im	age	Manuscript		
Leather				Spreadshe	eets			
Metal				Survey		Matrices		
Stratigraphic				▼ Text		Microfilm		
Survey				☐ Virtual Rea	ality			
Textiles						Research/Notes		
Wood						Photos		
Worked Bone						⊠ Plans		
Worked Stone/Lithic						⋉ Report		
None	X	X	X			Sections		
						Survey		

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