# Wessex Archaeology



# Catkins, Camp End Road, Weybridge, Surrey

Archaeological Evaluation Report



September 2012 Ref: 86620.02



# CATKINS, CAMP END ROAD, WEYBRIDGE, SURREY

# **Archaeological Evaluation Report**

Prepared for:

Stonehaven Homes

Fox House,

44 High Street,

Cobham,

Surrey

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

Report reference: 86620.02

September 2012



## **DISCLAIMER**

The material contained in this report was designed as an integral part of a report to an individual client and was prepared solely for the benefit of that client. The material contained in this report does not necessarily stand on its own and is not intended to nor should it be relied upon by any third party. To the fullest extent permitted by law Wessex Archaeology will not be liable by reason of breach of contract negligence or otherwise for any loss or damage (whether direct indirect or consequential) occasioned to any person acting or omitting to act or refraining from acting in reliance upon the material contained in this report arising from or connected with any error or omission in the material contained in the report. Loss or damage as referred to above shall be deemed to include, but is not limited to, any loss of profits or anticipated profits damage to reputation or goodwill loss of business or anticipated business damages costs expenses incurred or payable to any third party (in all cases whether direct indirect or consequential) or any other direct indirect or consequential loss or damage.

# **QUALITY ASSURANCE**

SITE CODE	86620	ACCESSION CODE	CLIENT CODE
PLANNING APPLICATION REF.	2012/1823	NGR	NGR 508383 161813

STATUS*	PREPARED BY	APPROVED BY	APPROVER'S SIGNATURE	DATE	FILE
I	S THOMPSON	SF	SF-	18/09/12	\\PROJECTSERVER\\WESSEX\\PROJECTS\\86620\\RE\\PORT
E	S FARR	REG		19/09/12	\\PROJECTSERVER\\WESSEX\\PROJECTS\\86620\\RE\\PORT\\FINAL
	1	I S THOMPSON	I S SF THOMPSON	BY BY SIGNATURE  I S THOMPSON SF	BY BY SIGNATURE  I S THOMPSON SF 18/09/12

\* I= Internal Draft E= External Draft F= Final



# **Archaeological Evaluation Report**

# **Contents**

1	INTRODUCTION	7
	1.1 Project Background	
2	ARCHAEOLOGICAL BACKGROUND	8
	2.1 Introduction	
	2.2 St George's Hill	
	2.3 Prehistoric and Romano-British	
	2.4 Previous Investigations	8
3	AIMS	9
	3.1 General	9
4	EVALUATION METHODOLOGY	q
7	4.1 Introduction	
	4.2 Health and Safety	
	4.3 Evaluation Fieldwork	
_		
5	RESULTS	
	5.2 Trench 1	
6	FINDS	10
7	ENVIRONMENTAL	10
8	DISCUSSION	11
9	STORAGE AND CURATION	
9	9.1 Museum	
	9.2 Copyright, Designs and Patents Act 1988	11
	9.3 Security copy	
40	• • • •	
10	REFERENCES	
	10.1 Bibliography	
11	APPENDIX 1: TRENCH TABLES	14
12	APPENDIX 2: OASIS RECORD FORM	14
	12.1 Catkins, Weybridge, Surrey - Wessex Archaeology	



# **Archaeological Evaluation Report**

# **List of Figures**

- 1 Site and trench location.
- 2 Plates 1 and 2
- 3 Plate 3

# **List of Plates**

- 1 Trench 1 from the south east (scale 2m, 0.5m)
- 2 Possible well 106 from the south west
- 3 South west facing representative section of Trench 1 (scale 1m)

**Front** 

Trench 1 from the north west

Cover



# **Archaeological Evaluation Report**

# Summary

Wessex Archaeology was commissioned by Stonehaven Homes to carry out an archaeological evaluation in advance of development at Catkins, Camp End Road, Weybridge, Surrey, centred on NGR 508383, 161813.

Planning consent (2012/1823) has been granted by Elmbridge Borough Council for the demolition of the existing 'Catkins' property and the construction of a new 6 bedroom house with a basement and garage on condition that an archaeological evaluation is undertaken on land not previously disturbed by the existing house.

The site lies in the north-west corner of a Scheduled Monument comprising a large multivallate hillfort on St George's Hill. In order to inform the application for Schedule Monument Consent, a field evaluation comprising a single trench positioned within the footprint of the proposed new house was requested by the Inspector of Ancient Monuments at English Heritage.

A single 15m long trench was excavated to the south- west of the existing house and revealed two modern features associated with the house. No archaeological features or finds of significance were identified during the course of the evaluation that would be impacted upon by the proposed development.

The work was undertaken on 6th September 2012.



# **Archaeological Evaluation Report**

# Acknowledgements

Wessex Archaeology is grateful to Kevin Boyle of Stonehaven Homes for commissioning the project. The advice and support of Richard Massey from English Heritage is also gratefully acknowledged.

The fieldwork was undertaken by Darryl Freer. This report was prepared by Steve Thompson with report illustrations Rob Goller.

The project was managed on behalf of Wessex Archaeology by Sue Farr.



# **Archaeological Evaluation Report**

### 1 INTRODUCTION

### 1.1 **Project Background**

- 1.1.1 Wessex Archaeology (WA) were commissioned by Stonehaven Homes (the Client) to undertake an archaeological evaluation in advance of development at Catkins, Camp End Road, Weybridge, Surrey (hereafter the Site, see Figure 1), centred on NGR 508383, 161813.
- Planning consent (2012/1823) has been granted by Elmbridge Borough 1.1.2 Council for the demolition of the existing 'Catkins' property and the construction of a new 6 bedroom house with a basement and garage on condition that an archaeological evaluation is undertaken on land not previously disturbed by the existing house.
- The Site lies in the north-west corner of a Scheduled Monument comprising 1.1.3 a large multivallate hillfort on St George's Hill and in order to inform the application for Schedule Monument Consent, a field evaluation comprising a single trench positioned within the footprint of the proposed new house was requested by the Inspector of Ancient Monuments at English Heritage. The field evaluation was permitted under a Class 7 Consent.
- 1.1.4 A Written Scheme of Investigation (WSI) setting out the methodology to be employed, was prepared by Wessex Archaeology (WA 2012) and approved by the Inspector of Ancient Monuments at English Heritage and the County Archaeological Officer at Surrey County Council (SCC). 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 (English Heritage 2006) and the Institute for Archaeologists' Standards and Guidance for Archaeological Field Evaluation (IfA 2008).

### Site location, topography and geology 1.2

- 1.2.1 The Site lies to the south-east of Weybridge at St Georges Hill, within St Georges Hill Estate. It is bounded to the north and east by Horseshoe Ridge, to the south by Camp End Road and to the west by existing residential properties. The Site lies at approximately 82m above Ordnance Datum (aOD).
- 1.2.2 The British Geological Survey identifies the geology of the Site and the surrounding area as Plateau Gravel (BGS 1974, sheet 269 Windsor).
- 1.2.3 The Site contains an existing two storey house with an integral garage, patio area and private garden to the rear and sides of the property.



### 2 ARCHAEOLOGICAL BACKGROUND

## 2.1 Introduction

- 2.1.1 The archaeological background to the Site was included within the WSI (WA 2012) and is summarised here.
- 2.1.2 The Site falls within a Scheduled Monument, comprising a large multivallate hillfort on St George's Hill (SM23001).

### 2.2 St George's Hill

- 2.2.1 The hillfort recorded at St George's Hill comprises the earthwork ramparts which enclose an area of the hilltop measuring c. 5.5ha. The ramparts follow the 75m contour and take the form of an inner bank with an external ditch and outer counterscarp bank. To the west the ramparts are more complex and constructed with three banks and two ditches suggesting this area was more vulnerable to attack.
- 2.2.2 Although the Scheduled Monument (SM 23001) was previously considered to be a Roman camp, investigations undertaken in 1911 confirmed the site to be an Iron Age defended enclosure. Residential development undertaken soon after this discovery recorded Iron Age pottery and iron slag during the excavations.
- 2.2.3 A small area of the defences was excavated in 1981 and revealed two phases of construction. The first phase related to the original construction of the main enclosure, with the second possibly occurring at the same time as the construction of a D-shaped rampart to the north-east which also acted as an additional defence into the main enclosure.

### 2.3 Prehistoric and Romano-British

2.3.1 A number of isolated find spots have been recorded within the hillfort and include a Neolithic flint scraper to the immediate west of the Site and Iron Age and Romano British pottery sherds to the east. The pottery was found in the early 20<sup>th</sup> century. A number of Mesolithic flint implements including blades, scraper and microburins are recorded to the east of the Site on the Surrey Historic Environment Record although the record notes they are near the River Thames which is some distance from their recorded location.

### 2.4 **Previous Investigations**

2.4.1 A number of recent archaeological investigations have been undertaken in the vicinity of the Site including an evaluation at Brindle Crest (TVAS, 2002) to the east of the Site and 'Atlantis', East Road to the north (SCAU, 2000). Although the trenches were positioned within the hillfort only modern disturbance was recorded. Similarly at 'Hevesta' and 'Huf Haus' (SCAU, 2002) to the north of the Site an archaeological watching brief revealed modern disturbance.



### 3 AIMS

### 3.1 General

- 3.1.1 The aims of the archaeological evaluation were to:
  - Clarify the presence/absence and extent of any buried archaeological remains within the Site that may be impacted by development.
  - Identify, within the constraints of the evaluation, the date, character, condition and depth of any surviving remains within the Site.
  - Assess the degree of existing impacts to sub-surface horizons and to document the extent of archaeological survival of buried deposits.
  - Produce a report which will present the results of the evaluation in sufficient detail to allow an informed decision to be made concerning the Site's archaeological potential and the application for Scheduled Monument Consent (SMC).

### 4 **EVALUATION METHODOLOGY**

### 4.1 Introduction

- 4.1.1 The detailed methodology for the evaluation was laid out in the Written Scheme of Investigation (WA 2012).
- All works were conducted in compliance with the standards outlined in the 4.1.2 Institute for Archaeologist's Standard and Guidance for Archaeological Field Evaluation (IfA 2008), except where superseded by the WSI.

### 4.2 **Health and Safety**

- 4.2.1 All work was carried out in accordance with the Health and Safety at Work etc. Act 1974 and the Management of Health and Safety regulations 1999 and all other relevant Health and Safety legislation and regulations and codes of practice in force at the time.
- 4.2.2 Prior to and during excavation, the trench was scanned to verify the absence of any underground services using a Cable Avoidance Tool (CAT).

### 4.3 **Evaluation Fieldwork**

- 4.3.1 The evaluation comprised the excavation of a single 15m long by 1.6m wide trench. The evaluation trench was excavated using a back-hoe mechanical excavator fitted with a toothless grading bucket under constant archaeological supervision. Excavation ceased at the level where archaeological features and deposits were first encountered and as was agreed in the Written Scheme of Investigation (WA 2012) these remains were cleaned by hand and fully planned and recorded for characterisation. No further excavation took place.
- All exposed archaeological deposits were recorded using Wessex 4.3.2 Archaeology's pro forma recording system. A complete drawn record of excavated archaeological features and deposits was compiled and included both plans and sections, drawn to appropriate scales (1:20 for plans, 1:10 for sections), and with reference to the Ordnance Survey National Grid and Ordnance Datum (OD)



4.3.3 The trench was marked out on the ground using a a Leica GNSS GS08 Netrover prior to the commencement of work.

4.3.4 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 and features are retained in the Site archive and a detailed tabulated version of these can be found in Appendix 1.
- 5.1.2 The following Results Section should be read in conjunction with **Appendix** 1.

### 5.2 Trench 1

- 5.2.1 Following the removal of 0.15m of overlying topsoil and turf (101), a 0.51m thick layer comprising a series of landscaping deposits and made ground, recorded as 102, was revealed sealing two modern features which were cut into the natural geology 103. The natural geology was revealed at c. 0.66m below the current ground surface at a height of 76.60m aOD.
- 5.2.2 At the north-western end of Trench 1, a sub-circular modern feature (104) was recorded and measured c. 1.30m in diameter and was infilled with 105, a mixed and mottled mid yellow brown sandy silt. Feature 104 was interpreted as a soak-away associated with the current building.
- 5.2.3 At the south-eastern end of the trench a circular feature (106) measuring c. 1m in diameter was recorded and was filled by 107 consisting of mixed and mottled mid grey sandy silt with frequent brick rubble. The feature was interpreted as either a second soak-away or possibly an ornamental well.
- 5.2.4 No archaeological features or finds of significance were revealed within Trench 1.

### **FINDS** 6

6.1.1 All features, deposits and machine excavated spoil were visually scanned for artefacts. Examples of modern frogged brick were present. These artefacts were noted but not retained.

### **ENVIRONMENTAL** 7

7.1.1 No features or deposits suitable for environmental processing were recorded during the fieldwork.



### 8 DISCUSSION

- 8.1.1 Although the Site is situated within the boundaries of St Georges hillfort, no archaeological features or deposits were observed during the fieldwork.
- 8.1.2 The archaeological evaluation revealed shallow topsoil overlying a series of landscaping deposits comprising made ground sealing the remains of two modern features associated with the current house.
- 8.1.3 The area has clearly been subject to recent modern disturbance, presumably during the construction of the 'Catkins' property in the 1980s.

### 9 STORAGE AND CURATION

### 9.1 Museum

- 9.1.1 The archive is currently stored at Wessex Archaeology's office in Salisbury under the project code 86620. The complete project archive will be prepared in accordance with the relevant standards set out in 'Management of Research Projects in the Historic Environment' (MoRPHE), English Heritage (2006), Wessex Archaeology's Guidelines for Archive Preparation and in accordance with Guidelines for the preparation of excavation archives for long-term storage (UKIC 1990).
- 9.1.2 All archive elements are marked with the Site code (86620), and a full index will be prepared. On completion the archive will be deposited with Elmbridge Museum, Weybridge, Surrey.

### 9.2 Copyright, Designs and Patents Act 1988

- 9.2.1 Wessex Archaeology shall retain full copyright of any report under the Copyright, Designs and Patents Act 1988 with all rights reserved, Excepting that it hereby provides an exclusive licence to the client for the use of the report by the client in all matters directly relating to the project as described in the specification. Any document produced to meet planning requirements may be copied for planning purposes by the Local Planning Authority.
- 9.2.2 This report, and the archive generally, may contain material that is non-Wessex Archaeology copyright (e.g. Ordnance Survey, British Geological Survey, Crown Copyright), or the intellectual property of third parties, which we are able to provide for limited reproduction under the terms of our own copyright licences, but for which copyright itself is non-transferable by Wessex Archaeology. You are reminded that you remain bound by the conditions of the Copyright, Designs and Patents Act 1988 with regard to multiple copying and electronic dissemination of the report.

### 9.3 Security copy

9.3.1 In line with current best practice, on completion of the project a security copy of the paper records will be prepared, in the form of microfilm. The master jackets and one diazo copy of the microfilm will be submitted to the National Archaeological Record (English Heritage), a second diazo copy will be



deposited with the paper records, and a third diazo copy will be retained by Wessex Archaeology.



### 10 REFERENCES

### 10.1 **Bibliography**

British Geological Survey, 1974, sheet 269 Windsor

- Institute for Archaeologists, 2008. Standard and Guidance for Archaeological Field Evaluation.
- Institute for Archaeologists, Code of Practice and the Code of Approved Practice for the regulation of Contractual Arrangements in Field Archaeology
- SCAU, 2000 A Preliminary Archaeological Assessment of the Proposed development at 'Atlantis', East Road, St George's Hill, Weybridge
- SCAU, 2002, Hevesta and Huf Haus, Camp End Road, St George's Hill, Surrey: Archaeological Watching Brief
- TVAS, 2002, Brindle Crest, Camp End Road, St George's Hill, Weybridge: An Archaeological Evaluation
- UKIC, 1990. Guidelines for the preparation of excavation archives for long term storage
- Wessex Archaeology, 2012. Catkins, Camp End Road, Weybridge, Surrey. Written Scheme of Investigation: Method Statement for an Archaeological Evaluation. Ref.:86620.01.

### 10.2 Online Resources

Health and Safety at Work etc Act 1974 (http://www.legislation.gov.uk/ukpga/1974/37)

Management of Health and Safety and Work Regulations 1999 (http://www.legislation.gov.uk/uksi/1999/3242/contents/made)



### 11 **APPENDIX 1: TRENCH TABLES**

Trench	Dimensions :	15m by 1.6m by 1.10m (max)	Ground	77.44m
1	Coordinates	508378.29, 161817.59 <b>surface</b>		77.44m aOD
	(NGR):	508389.55, 161809.04 <b>level</b> :		aOD
Context	Category	Description		Depth (bgl)
101	Topsoil	Current topsoil and turf of an area of garden lawn, mid grey brown sandy with c.1% sub angular and sub round flints<0.04m, loose compaction and abundant bioturbation.	silt clay	0-0.15m
102	Layer	Made ground layer, repeated layers dumped material creating distinct lay including CBM rubble rich sand, with of flinty gravel and organic material.	ers, bands	0.15-0.66m
103	Natural	Pale yellow brown sandy gravel natural geology. The natural was cut by two modern features; a soak-away at the northern end of the trench and a possecond soak-away or ornamental we the southern end. No archaeological features or finds of significance were recovered.	sible ell at	0.66m+
104	Cut	Cut of roughly circular feature, red as c.1.30m in diameter and in-filled 106. Probable soak-away.		-
105	Fill	Single recorded fill of <b>104</b> , mixed and mottled mid yellow brown sandy silt of fragments of modern brick.		-
106	Cut	Cut of roughly circular feature recorded as c.1m in diameter and over 0.50m deep( feature not fully excavated due to depth of trench) steep straight sides. Possible soak-away or perhaps ornamental well.		0.50m+ deep
107	Fill	Single recorded fill of <b>106</b> , mixed and mottled mid grey sandy silt with common brick rubble.		0.50m+ thick

### 12 **APPENDIX 2: OASIS RECORD FORM**

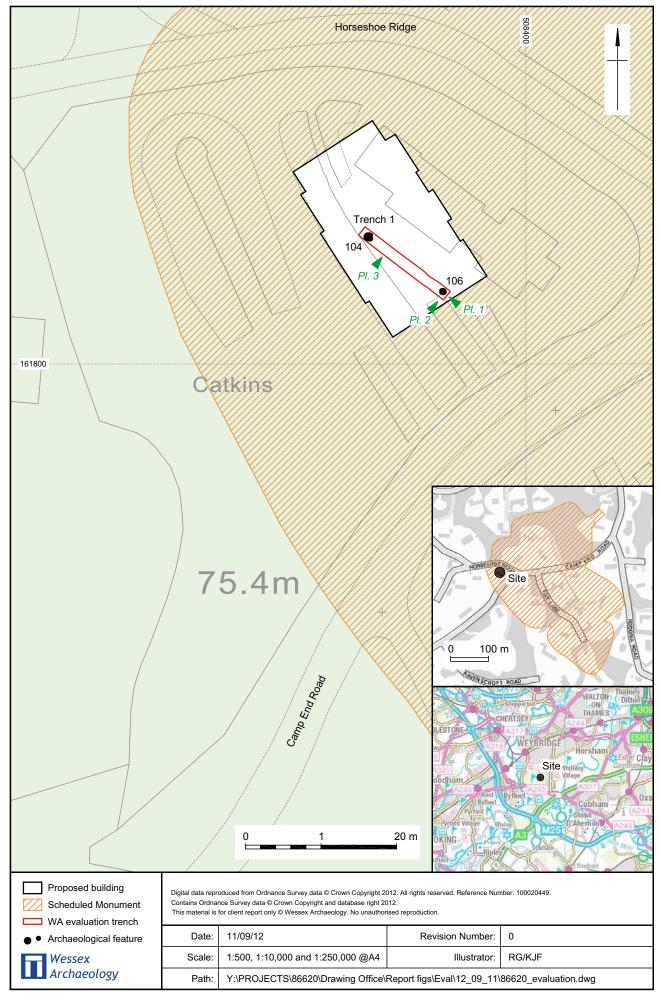
# Catkins, Weybridge, Surrey - Wessex Archaeology

# OASIS ID - wessexar1-134086

Versions				
View	Version	Completed by	Email	Date
View 1	1	S Farr	s.farr@wessexarch.co.uk	19 September 2012



Completed sections in current version						
Details	Location	Creators	Archive	Publications		
Yes	Yes	Yes	Yes	1/1		
Validated	l sections in cu	rrent version				
Details	Location	Creators	Archive	Publications		
No	No	No	No	0/1		
File submission and form progress						
Grey lit	erature repor 1?	t No	Grey literature filename/s	report		
Images su	ubmitted?	No	Image filename/s			
Boundary file submitted? No			Boundary filename			
HER sign	ed off?		NMR signed off?			



Site and trench location Figure 1



Plate 1: Trench 1 from the south east (scale 2 m, 0.5 m)



Plate 2: Possible well 106 from the south west

	This material for client report only © Wessex Archaeology. No unauthorised reproduction			
	Date:	11/09/12	Revision Number:	0
Wessex Archaeology	Scale:	NTS	Illustrator:	RG
Archaeology	Path:	Y:\PROJECTS\86620\Drawing Office\Report figs\eval\12_09_11\A4photo01.ai		noto01.ai

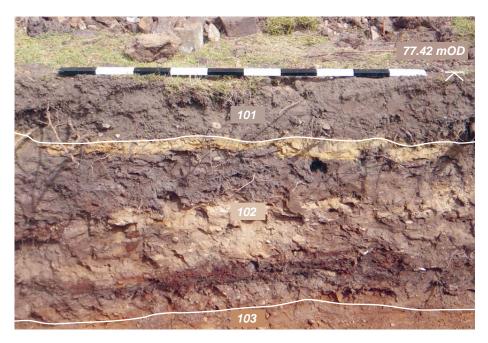


Plate 3: South west facing representative section of Trench 1 (scale 1 m)

	This material for client report only @ Wessex Archaeology. No unauthorised reproduction			
	Date:	11/09/12	Revision Number:	0
Wessex Archaeology	Scale:	NTS	Illustrator:	RG
	Path:	Y:\PROJECTS\86620\Drawing Office\Report figs\eval\12_09_11\A4photo02.ai		





