

Springbank House Lane End High Wycombe Buckinghamshire

Archaeological Evaluation

for CgMs Consulting

acting on behalf of

Ashill Developments

CA Project: 660080 CA Report: 12666

September 2012

Springbank House Lane End High Wycombe Buckinghamshire

Archaeological Evaluation

CA Project: 66080 CA Report: 12666

prepared by	Derek Evans, Project Officer
date	26 September 2012
approved by	Roland Smith, Regional Manager
signed	
date	27 September 2012
issue	01

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SUMMARY

Project name: Springbank House, Lane End

Location: High Wycombe, Buckinghamshire

NGR: SU 81044 91752

Type: Evaluation

Date: 17-19 September 2012

Site code: SBK 12

Buckinghamshire County Museum Accession Number: AYBCM: 2012.94

In September 2012, Cotswold Archaeology (CA) carried out an archaeological evaluation of the site of Springbank House, Lane End, High Wycombe, Buckinghamshire. The evaluation comprised the excavation of four trial trenches. It was commissioned by CgMs Consulting, acting on behalf of Ashill Developments. It was undertaken to fulfil a condition attached to planning permission granted for residential development of the site.

A previous desk-based assessment of the site indicated the potential for medieval, post-medieval and modern archaeological remains at the street frontage, as well as possible remains associated with a medieval deer park which lay adjacent to the site. The assessment did note, however, that modern disturbance at the site is likely to have been extensive.

The evaluation recorded no archaeological features or deposits. The natural substrate was overlain directly by modern rubble levelling deposits in the north-eastern end of the site and by concrete surfacing in the south-western end. There was no remaining trace of former subsoil or topsoil horizons, indicating that the ground level was truncated during construction of Springbank House in the mid 20th century. Any archaeological remains associated with the medieval/post-medieval street frontage and the medieval deer park will have been removed by this truncation.

1. INTRODUCTION

- 1.1 In September 2012, Cotswold Archaeology (CA) carried out an archaeological evaluation of the site of Springbank House, Lane End, High Wycombe, Buckinghamshire (site centred on NGR: SU 81044 91752; Fig. 1). The evaluation comprised the excavation of four trial trenches. It was undertaken at the request of CgMs Consulting, acting on behalf of Ashill Developments.
- 1.2 Planning permission has been granted for residential development of the site. In line with a recommendation from Buckinghamshire County Council Archaeology Service (BCAS), a condition requiring archaeological evaluation of the site has been attached. The present archaeological evaluation was undertaken to fulfil this planning condition.
- 1.3 The archaeological evaluation was undertaken in accordance with an approved written scheme of investigation (WSI) prepared by CgMs Consulting (2012). It was also in line with the Institute for Archaeologists' Standard and Guidance for Archaeological Field Evaluation (IfA 2008), and the English Heritage procedural documents Management of Archaeological Projects 2 (EH 1991) and the Management of Research Projects in the Historic Environment (MoRPHE): Project Manager's Guide (EH 2006). The fieldwork was monitored by William Boismier, BCAS, with a site visit being made on 19 September 2012.

The site

- 1.4 The site lies on the north-eastern side of Marlow Road, at approximately 169m-173m aOD (above Ordnance Datum). To the south and east lie residential properties; to the north-east are a residential care home and a playground; to the north is a school.
- 1.5 The site is presently occupied by the remains of Springbank House and its associated outbuildings, which are undergoing demolition. Springbank House was constructed in the mid 20th century. It was occupied by Elga Labwater, designers and manufacturers of laboratory water purification systems.
- 1.6 The underlying geology of the site is recorded as Reading Beds (CgMs Consulting 2009).

1.7 A desk-based assessment (DBA) undertaken by CgMs Consulting (2009) indicated that the site had some archaeological potential. In particular, the DBA highlighted the potential for medieval, post-medieval and modern remains relating to previous settlement at the street frontage, as well as possible activity associated with the medieval deer park which lay to the east. The DBA did note, however, that modern disturbance at the site is likely to have been extensive.

Archaeological objectives

- 1.8 As outlined in the WSI (CgMs Consulting 2012), the objectives of the evaluation were:
 - to establish whether any archaeological remains exist within the site;
 - to determine the location, form, extent, date, character, condition, significance and quality of any such remains;
 - to determine if any archaeological remains within the site are of sufficient importance to require preservation *in situ*;
 - to clarify the nature and extent of modern disturbance at the site.
- 1.9 The results of this evaluation will assist the local planning authority in making an informed judgement on the significance of the archaeological resource of the site and the likely impact of the proposed development on that significance, as well as helping to determine if any further archaeological mitigation strategies are required.

Methodology

- 1.10 The evaluation comprised the excavation of four trial trenches (Fig. 2). Trench 1 was 15m long and 1.8m wide; Trenches 2-4 were each 20m long and 1.8m wide.
- 1.11 The trench layout was as specified in the approved WSI (CgMs Consulting 2012). Trench 1 was positioned to evaluate the potential for archaeological remains associated with former activity at the street frontage, while Trenches 2-4 were located at the border of the medieval deer park and within the area of the site considered least likely to have been disturbed by modern activity.
- 1.12 The trenches were surveyed using a Leica 1200 series SmartRover GPS, in accordance with CA's *Technical Manual 4: Survey Manual* (CA 2009).

- 1.13 The modern concrete and tarmac surfaces overlying the trenches were broken up and removed by the demolition contractor at the site. The underlying deposits within the trenches were excavated using a mechanical excavator fitted with a toothless grading bucket, operating under constant archaeological supervision. As no significant archaeological horizons were encountered, the trenches were machine-excavated to the top of the natural substrate. Trenches were recorded in accordance with CA's Technical Manual 1: Fieldwork Recording Manual (CA 2007).
- 1.14 The evaluation archive is currently held by CA at their offices in Milton Keynes. CA will make arrangements for the archive to be deposited with the Buckinghamshire County Museum, Aylesbury. A summary of information from this project will be entered onto the OASIS online database of archaeological projects in Britain.

2. FIELDWORK RESULTS

2.1 Each recorded layer, deposit and feature has been assigned a unique context number, by which they are identified in the below discussion. For full details of all recorded contexts, refer to Appendix A.

Trench 1 (Fig. 3)

2.2 Natural substrate 102 comprised light brown-grey clay/sand and was exposed 0.2m below the present ground level (BGL). It was sealed directly by modern concrete surface 101.

Trenches 2-4 (Figs. 4-6)

2.3 The natural substrate (204, 304, 404) comprised yellow-brown clay and was exposed between 0.4m and 0.7m BGL. It was sealed by 0.25m-0.5m of brick and concrete rubble (203, 303, 403), which was overlain in turn by the modern tarmac surface (201, 301, 401) and its dolomite bedding layer (202, 302, 402).

The finds and palaeoenvironmental evidence

2.4 No pre-modern artefactual material was recovered from the site, and no palaeoenvironmental samples were taken.

3. DISCUSSION

3.1 The evaluation recorded no archaeological features or deposits.

3.2 Modern disturbance was extensive. The natural substrate was overlain directly by modern rubble levelling deposits in the north-eastern end of the site (Trenches 2-4) and by the modern concrete surface in the south-western end (Trench 1). There was no remaining trace of former subsoil or topsoil horizons, indicating that the ground level was truncated during construction of Springbank House in the mid 20th century. Any archaeological remains associated with the medieval/post-medieval street frontage and the medieval deer park will have been removed by this truncation.

4. CA PROJECT TEAM

4.1 The fieldwork was undertaken by Derek Evans, assisted by Rob Scott. The report was written by Derek Evans, and the illustrations were prepared by Ian Atkins. The archive has been compiled and prepared for deposition by Derek Evans. The project was managed for CA by Roland Smith.

5. REFERENCES

CgMs Consulting 2009 Land at Marlow Road, Lane End, Wycombe: Archaeological Desk Based Assessment CgMs Ref: RM/14353

CgMs Consulting 2012 Springbank House, Lane End, High Wycombe, Buckinghamshire: Written Scheme of Investigation for an Archaeological Evaluation CgMs Ref: RM/14353

APPENDIX A: CONTEXT DESCRIPTIONS

Trench 1

No.	Туре	Description	Depth	Spot-date
			(m)	
101	Deposit	Concrete	0.2m	Modern
102	Natural	Light brown-grey clay/sand	-	Geological

Trench 2

No.	Туре	Description	Depth	Spot-date
			(m)	
201	Deposit	Tarmac	0.03m	Modern
202	Deposit	Dolomite bedding for 200	0.06m-	Modern
			0.2m	
203	Deposit	Brick and concrete rubble	0.5m	Modern
204	Natural	Yellow-brown clay	-	Geological

Trench 3

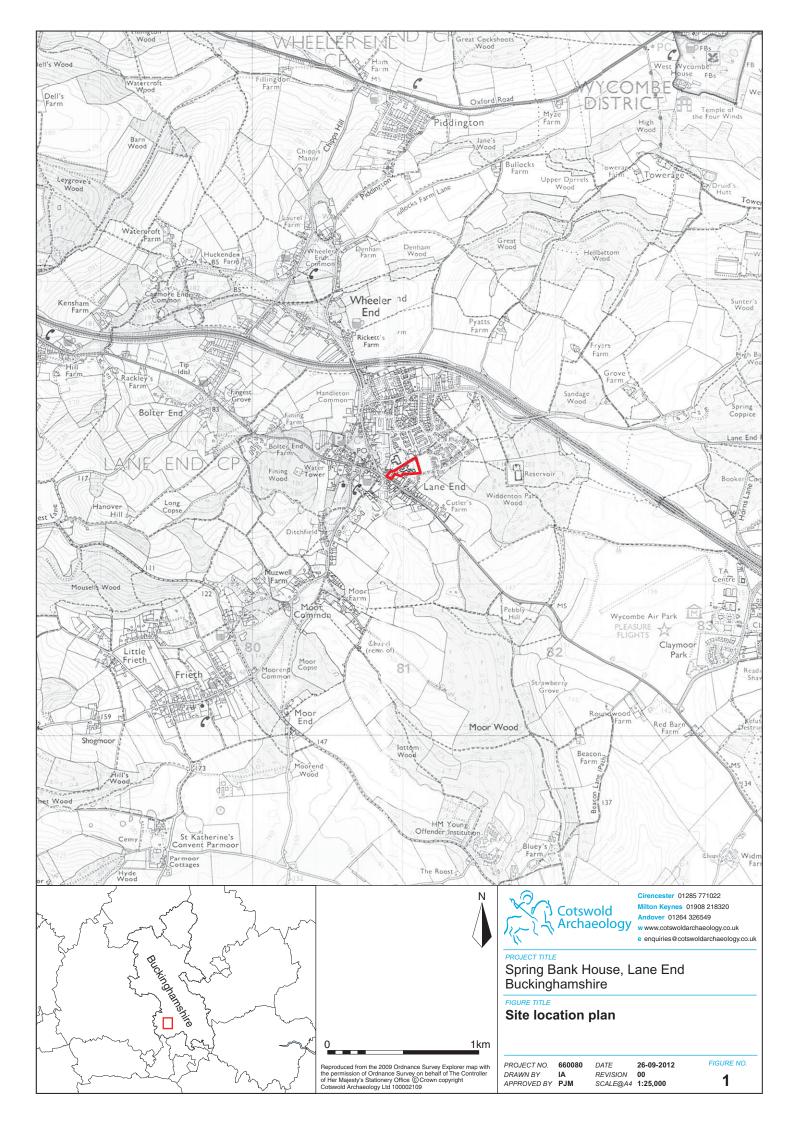
No.	Туре	Description	Depth	Spot-date
			(m)	
301	Deposit	Tarmac	0.1m	Modern
302	Deposit	Dolomite bedding for 300	0.1m	Modern
303	Deposit	Brick and concrete rubble	0.5m	Modern
304	Natural	Yellow-brown clay	-	Geological

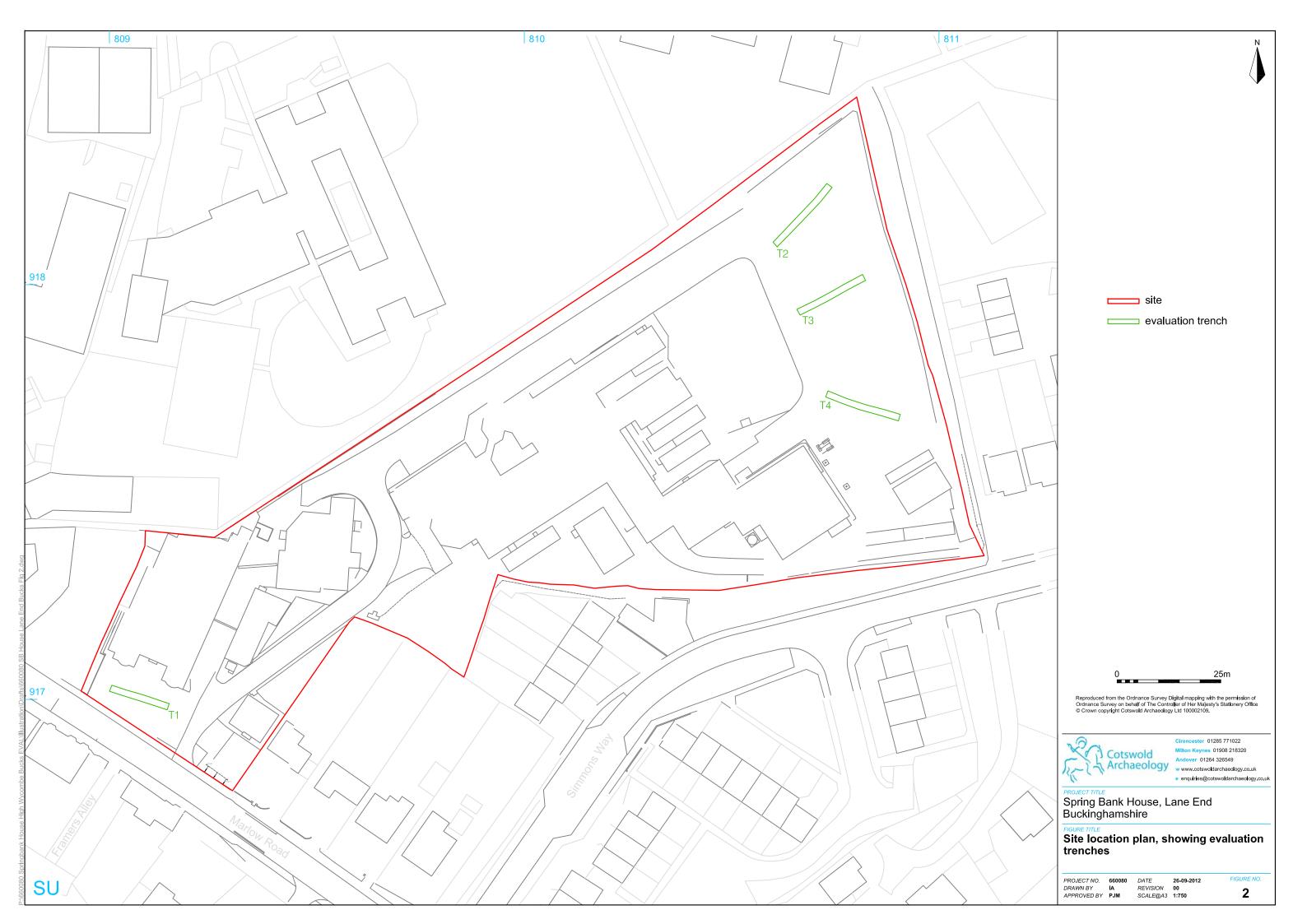
Trench 4

No.	Туре	Description	Depth	Spot-date
			(m)	
401	Deposit	Tarmac	0.05m	Modern
402	Deposit	Dolomite bedding for 300	0.04m-	Modern
			0.1m	
403	Deposit	Brick and concrete rubble	0.25m-	Modern
			0.38m	
404	Natural	Yellow-brown clay	-	Geological

APPENDIX B: OASIS REPORT FORM

PROJECT DETAILS			
Project name	Springbank House, Lane End, High Wycombe, Buckinghamshire		
Short description (250 words maximum)	In September 2012, Cotswold Archaeology (CA) carried out an archaeological evaluation of the site of Springbank House, Lane End, High Wycombe, Buckinghamshire. The evaluation comprised the excavation of four trial trenches. It was commissioned by CgMs Consulting, acting on behalf of Ashill Developments. It was undertaken to fulfil a condition attached to planning permission granted for residential development of the site.		
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	The evaluation recorded no archaeological features or deposits. The natural substrate was overlain directly by modern rubble levelling deposits in the north-eastern end of the site and by concrete surfacing in the south-western end. There was no remaining trace of former subsoil or topsoil horizons, indicating that the ground level was truncated during construction of Springbank House in the mid 20th century. Any archaeological remains associated with the medieval/post-medieval street frontage and the medieval deer park will have been removed by this truncation.		
Project dates	17-19 September 2012		
Project type	Field evaluation		
Previous work	Desk-based assessment		
Future work	Unknown		
Monument type	None		
Significant finds	None		
PROJECT LOCATION			
Site location	Springbank House, Lane End, High Wycombe, Bucks		
Study area			
Site co-ordinates	SU 81044 91752		
PROJECT CREATORS			
Name of organisation	Cotswold Archaeology (CA)		
Project Brief originator	Buckinghamshire County Archaeological Service		
Project Design (WSI) originator	CgMs Consulting		
Project Manager	Roland Smith (CA)		
	roject Supervisor Derek Evans (CA)		
PROJECT ARCHIVE	Accession was AVDCMs Comtant		
	Accession no: AYBCM: Content 2012.94		
Physical			
Paper	Site records		
Digital	Report, digital photos		
BIBLIOGRAPHY	·		
CA (Cotswold Archaeology) 2012 S Archaeological Evaluation CA typescript	Springbank House, Lane End, High Wycombe, Buckinghamshire report 12666		









Trench 1, looking east (scales 1m)



Cirencester 01285 771022 Milton Keynes 01908 218320 Andover 01264 326549 w www.cotswoldarchaeology.co.uk e enquiries@cotswoldarchaeology.co.uk

Spring Bank House, Lane End Buckinghamshire

FIGURE TITLE Photograph

PROJECT NO. 66008
DRAWN BY IA
APPROVED BY PJM
 DATE
 26-09

 REVISION
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 SCALE@A4
 N/A
 FIGURE NO. 26-09-2012 660080 3



Trench 2, looking south-west (scales 1m)



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 SCALE@A4
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Trench 3, looking south-west (scales 1m)



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FIGURE NO. 5



Trench 4, looking west (scales 1m)



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FIGURE NO.

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