The Loans 19 Wharf Road Shillingford Oxfordshire



Archaeological
Watching Brief Report



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Prepared by: James Mumford Position: Project Officer Date: 14th June 2006

Checked by: Dan Dodds

Position: Head of Small Works Date: 14th June 2006

Approved by: Nick Shepherd Signed.....

Position: Head of Fieldwork Date: 14th June 2006

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Janus House Osney Mead Oxford OX2 0ES t: (0044) 01865 2638

t: (0044) 01865 263800 e: info@oxfordarch.co.uk f: (0044) 01865 793496 w: www.oxfordarch.co.uk

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The Loans, 19 Wharf Road, Shillingford, Oxfordshire

ARCHAEOLOGICAL WATCHING BRIEF REPORT

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SUMMARY

From February to June 2006 Oxford Archaeology (OA) carried out an archaeological watching brief at The Loans, 19 Wharf Road, Shillingford, Oxfordshire (NGR: SU 5945 9262). The work was commissioned in advance of the construction of a new swimming pool at the rear of the property. The watching brief revealed thick soil horizons and a possible linear feature/ditch.

1 Introduction

1.1 Location and scope of work

- 1.1.1 From February to June 2006 Oxford Archaeology (OA) carried out an archaeological watching brief at The Loans, 19 Wharf Road, Shillingford, Oxfordshire (Fig. 1). The work was commissioned in respect of a planning application for construction of new swimming pool at the rear of the property (Planning Application No. P05/W0625).
- 1.1.2 A project brief was set by Paul Smith, the County Archaeological Officer representing South Oxfordshire District Council (OCAS 2006).
- 1.1.3 OA prepared a Written Scheme of Investigation (WSI) detailing how it would meet the requirements of the brief (OA 2006).

1.2 Geology and topography

1.2.1 The development site lies on the east side of Wharf Road, Shillingford and north of the River Thames (SU 5945 9262). The existing land use is a single dwelling and garden. The site is situated at approximately 48 metres above OD and the underlying geology is 1st (Flood Plain) Terrace Deposits.

1.3 Archaeological and historical background

- 1.3.1 The archaeological background to the watching brief was prepared for the WSI for the project (OA 2006) and is reproduced below.
- 1.3.2 An undated enclosure has been identified from crop marks at SU 5955 9270 (HBSMR 15367), about 100 metres north-east of the development area. This is a trapezoidal ditched enclosure enclosing an area of about 4,800 square metres. There are additional linear features and possible pits outside the enclosure. Another complex of parallel ditches has been identified at SU 594 929. The environs of Warborough and Shillingford contain many other extensive prehistoric, Roman and Saxon remains.

2 PROJECT AIMS AND METHODOLOGY

2.1 **Aims**

- 2.1.1 To identify and record the presence/absence, extent, condition, quality and date of archaeological remains in the areas affected by the development.
- 2.1.2 To make available the results of the archaeological investigation.

2.2 **Methodology**

- 2.2.1 The site was cleared by hand and then the foundations for the swimming pool were excavated by hand. The north side of the foundation trenches were excavated under archaeological supervision, the southern, western and eastern were excavated and filled with concrete without any archaeological supervision. The centre of the swimming pool was excavated using a mini excavator.
- 2.2.2 All archaeological features were planned at a scale of 1:100 and where excavated their sections drawn at scales of 1:20. All excavated features were photographed using colour slide and black and white print film. A general photographic record of the work was made Recording followed procedures detailed in the *OAU Fieldwork Manual* (ed. D Wilkinson, 1992).

3 RESULTS

3.1 Description of deposits (Fig. 2)

- 3.1.1 The foundation trenches cut into a light yellowish brown sandy gravel (1) natural at 1.2 m below ground level. This had been sealed by a 0.12 m 0.14 m thick layer of very dark grey brown silty clay (2) alluvium. Overlying this was a 0.5 m thick layer of reddish brown silty clay with patches of yellowish brown clay and gravel (3). This was a former old sub soil, which was sealed by a 0.7 m thick dark reddish brown silty clay (4) cultivated topsoil. This was sealed by the present garden topsoil and flowerbed of a very dark grey brown silty clay loam (5). It had been cut by a service trench (9) with vertical sides and flat base. It measured 5.2 m x 0.6 m x 1.1 m and was filled by dark brown silty clay (10) and brick rubble with 4" ceramic pipe in base. Cutting into the top was the garden path (6) with a three-course high drystone wall (7), which bordered the gravel path (8).
- 3.1.2 During the later removal the central area of the swimming pool a possible ditch (11) was located in the east trench and partly exposed in the northern trench. The ditch 11 had a shallow concave profile and cut through the alluvium layer (2) into the natural gravel (1). It measured 0.9 m wide and 0.35 m in depth and was filled by a dark reddish brown silty clay (12), which was sealed below the sub soil (3). The ditch was undated.

3.2 Finds

3.2.1 No finds were recovered from the watching brief.

3.3 Palaeo-environmental remains

3.3.1 No deposits suitable for environmental sampling were identified during the watching brief.

4 DISCUSSION AND CONCLUSIONS

4.1.1 The watching brief revealed an number of thick soil deposits. These appear to be from when the site was a former dairy farm and later garden make-up in the 19th and early 20th century. A feature was observed in the last part of the ground-works and could be a linear relating to the enclosure recorded in crop marks to the north-east of the site. It cut through the alluvium deposit overlying the natural and was sealed by the thick sub soil horizon, which could be a seal a number of earlier features on the river flood plain.

APPENDICES

APPENDIX 1 ARCHAEOLOGICAL CONTEXT INVENTORY

Context	Туре	Depth	Width	Length	Comments
1	Natural				Natural Gravel
2	Layer	0.14 m			Alluvium
3	Layer	0.50 m			Sub soil
4	Layer	0.70 m			Cultivated soil
5	Layer	0.50 m			Garden topsoil
6	Cut				Garden pathway
7	Structure	0.22 m	0.24 m		
8	Layer	0.16 m			Gravel pathway
9	Cut	1.10 m	0.60 m		Service trench
10	Fill				fill of trench
11	Cut	0.35 m	0.90 m		Ditch
12	Fill				Fill of ditch

APPENDIX 2 BIBLIOGRAPHY AND REFERENCES

OA 2006 The Loans, 19 Wharf Road, Shillingford, Oxfordshire Written Scheme of Investigation

OAU, 1992 Field Manual (ed. Wilkinson D)

OCAS, 2006 Design Brief for Archaeological Watching Brief P05/W0625 – The Loans, 19 Wharf Road, Shillingford (in the parish of Warborough

APPENDIX 3 SUMMARY OF SITE DETAILS

Site name: The Loans, 19 Wharf Road, Shillingford, Oxfordshire

Site code: SHLOAN 06

Grid reference: NGR SU 5945 9262

Type of watching brief: Monitoring of ground-works for the construction of a new

swimming pool at rear of property.

Date and duration of project: Four site visits from the 7/2/2006 to the 2/6/2006.

Area of site: 10.2 m x 5.2 m

Summary of results: The watching brief revealed thick soil horizons and a possible linear. **Location of archive:** The archive is currently held at OA, Janus House, Osney Mead, Oxford, OX2 0ES, and will be deposited with Oxfordshire County Museums Service in due course,

under the following accession number: OXCMS: 2006.11

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Figure 1: Site location

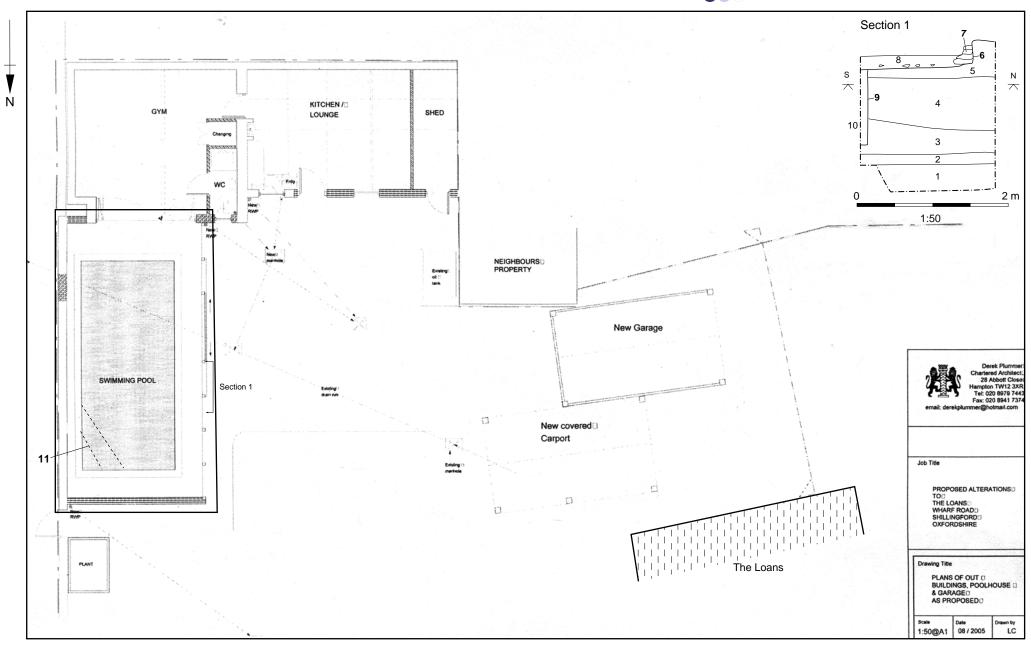


Figure 2: Plan of new swimming pool, location of section feature and section





Head Office/Registered Office/ OA South

Janus House Osney Mead Oxford OX20ES

t: +44(0)1865 263800 f: +44(0)1865 793496

e:info@oxfordarchaeology.com w:http://oxfordarchaeology.com

OA North

Mill3 MoorLane LancasterLA11QD

t:+44(0)1524 541000 f:+44(0)1524 848606 e:oanorth@oxfordarchaeology.com w:http://oxfordarchaeology.com

OA East

15 Trafalgar Way Bar Hill Cambridgeshire CB238SQ

t: +44(0)1223 850500 e: oaeast@oxfordarchaeology.com w:http://oxfordarchaeology.com



Director: Gill Hey, BA PhD FSA MClfA Oxford Archaeology Ltd is a Private Limited Company, N^O: 1618597 and a Registered Charity, N^O: 285627