

## Northamptonshire Archaeology

Archaeological Test Pits North-West of Irchester Roman Town, Northamptonshire March 2006



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Report 06/40

#### **Northamptonshire Archaeology**

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#### OASIS REPORT FORM

Project name	Archaeological Test Pits North-West of Irchester Roman Town			
Short description	Northamptonshire Archaeology conducted an evaluation			
(250 words maximum)		aprising three test pits on land to the north-west of		
	Irchester Roman town in advance of the construction of an access road and car park. A subsoil containing sherds of 1st -			
	4th century pottery was present below the topsoil.			
Project type	Evaluation			
Site status				
Previous work				
Current Land use	Scrubland			
Future work				
Monument type/ period	Roman			
Significant finds				
PROJECT LOCATION				
County	Northamptonshire			
Site address	Irchester			
Study area (sq.m or ha)				
OS Easting & Northing	494244 267793			
Height OD	42m			
PROJECT CREATORS	<b>T</b>			
Organisation	English Heritage/NCC			
Project brief originator	Michel Kerrou			
Project Design originator				
Director/Supervisor	Paul Mason			
Project Manager	Steve Parry			
Sponsor or funding body	Buckingham Grou	p Ltd		
PROJECT DATE	7			
Start date	March 2006			
End date	March 2006			
ARCHIVES	Location	Content (eg pottery, animal bone etc)		
Dhysical	(Accession no.)			
Physical				
Paper				
Digital				
BIBLIOGRAPHY	Unpublished client	t report (NA report)		
Title				
Serial title & volume				
Author(s)				
Page numbers				
Date				

# ARCHAEOLOGICAL TEST PITS NORTH-WEST OF IRCHESTER ROMAN TOWN, NORTHAMPTONSHIRE MARCH 2006

#### **ABSTRACT**

Northamptonshire Archaeology conducted an evaluation comprising three test pits on land to the north-west of Irchester Roman town in advance of the construction of an access road and car park. A buried soil containing sherds of 1<sup>st</sup> -4<sup>th</sup> century pottery was present below the topsoil.

#### 1 INTRODUCTION

Northamptonshire Archaeology excavated three test pits on land to the north-west of Irchester Roman town in March 2005 (NGR 494244 267793, Fig 1). The fieldwork was undertaken to identify any archaeological remains in advance of proposed ground-works relating to the construction of an access road and car park for the planned Chester Farm Heritage Park. A subsoil containing sherds of 1<sup>st</sup> – 4<sup>th</sup> century pottery was present below the topsoil.

#### 2 BACKGROUND

#### 2.1 Circumstances of development

Chester House Farm was acquired by Northamptonshire County Council in 2004 with a view to enhancing public access and developing the site as a heritage resource. The Built & Natural Environment Service commissioned a series of specialist conservation investigations intended to underpin the long term sustainable management of the holding. In particular the results will be used to inform compilation of a comprehensive Conservation Management Plan (CMP) for Chester Farm.

The acquisition was secured through one of the River Nene Regional Park's 'Tangible Projects' with funding from the Office of the Deputy Prime Minister (ODPM). The farm has been caught in a spiral of decline having lost its associated farm lands with the strategic development of the adjoining urban areas and the need for associated employment, highway improvements and gravel extraction. Phased

development of the site as a heritage park will help to make Chester Farm publicly accessible as an educational, leisure and recreational facility and safeguard the long term future of the site, which comprises a Scheduled Ancient Monument with a walled Roman Town and Deserted Medieval Village and a Grade II\* listed former manor house, parkland and associated listed farm buildings. This will in turn benefit local communities and visitors to the area both as a tourist attraction, and as a feature of the developing regional park.

#### 2.2 Historical and Archaeological Background

Earlier Prehistory

The flood plain below the site is crossed by a series of palaeochannels from late glacial or early post glacial courses of the Nene (Meadows 1997), although there is no known archaeological activity connected to this. The earliest material recovered dates to the later prehistoric period and although several flint axes have been recovered to the east in Ditchford, it is the Bronze Age that provides the earliest human evidence at Chester Farm. A ring ditch on the flood plain incorporated beaker sherds suggesting an early Bronze Age date (Meadows 1997, Chapman 2003). A flint scatter was recovered in fields to the west of the Roman town (Dix 1991) and several stray flint finds were recorded by Baker (1882, 87).

#### Iron Age and Roman settlement

The Iron Age, in particular the middle to late Iron Age, sees a significant increase in the archaeological evidence for settlement in the vicinity of the site. A number of ditches, pits and enclosures, including some of apparently non-domestic function (Hall and Nickerson 1967), have been discovered. This extensive occupation does not have an apparent focus, although that could lie beneath the walled town, which has produced some evidence for Iron Age occupation (Taylor 2000, 9).

Roman activity on the site dates from the first century AD, initially as an unenclosed settlement, which was subsequently partially enclosed within an earthen rampart to which was added a stone wall. The enclosed area covers c8ha with at least a further 14ha of extra mural settlement or suburbs.

#### Post Roman occupation

Evidence for early post-Roman activity from the site is confined to a putative 5th

century structure (Knight 1967, 111-113). The establishment of the settlement at Chester on the Water may have occurred during the late Saxon or early medieval period, probably without any direct continuity with the former town. The hamlet is first mentioned in medieval tax returns of 1236 (RCHME 1979, 91-6, fig 89 and pls 3, 4(a) & 32)

#### 2.3 Topography and geology

The site lies towards the base of the southern side of the Nene Valley at c 42m OD on a scarp marking the edge of the solid geology where it gives way to the glacial gravels and alluvial clays of the flood plain. Chester Farm and its outbuildings lie some 400m to the east.

The solid geology of the valley side comprises a lower deposit of Upper Lias Clay under a deposit of Northampton Sand with Ironstone that in turn is capped by clay and limestone of the Upper Estuarine series. This is overlain by ferrite brown earths of the Banbury association.

#### 3 METHODOLOGY

Three 1m x 1m x 0.5m deep test pits were hand excavated. A photographic and written record of the results was made and their location was plotted onto an OS base map. Spot heights were surveyed and related to the Ordnance Datum.

#### 4 RESULTS

#### 4.1 Test Pits 1 and 2

These test pits, positioned to examine the ground within the car park (TP1) and the access road to the east (TP2), were excavated to a depth of 0.5 m (41.44 – 46.77m OD) (Fig 2). Present at a depth of c 0.30m below the ground surface was a compact light reddish brown sandy loam subsoil (2) containing abraded sherds of  $1^{\text{st}}$  -3/4<sup>th</sup> century pottery and a few unidentifiable fragments of animal bone. This was overlain by a mid-greyish brown sandy loam topsoil.

#### **4.2** Test Pit 3 (TP3)

This test pit, located to the east of TP1, was excavated to a depth of 0.5m (42.35m OD). Present at a depth of 0.30m was a loose olive brown sandy loam with a dark brown veining possibly representing recent disturbance. Nothing was retrieved

from this layer. It was overlain by topsoil.

#### 5 THE POTTERY

The excavation of test pits produced a small number of Roman pottery spanning the 1<sup>st</sup> through to the 3rd/4<sup>th</sup> century. A total of nineteen sherds with a combined weight of 114gms were recovered from TP 1 and 2. The sherds are small abraded and display few diagnostic features, therefore fabric type has been used as the main indicator of date.

Much of the assemblage appears to comprise locally manufactured coarsewares which date to the late 1<sup>st</sup> and 2<sup>nd</sup> centuries. The presence of a single sherd of Lower Nene Valley Colour Coat extends the date range to the 3<sup>rd</sup>/4<sup>th</sup> centuries. Grogtempered wares occur in both soft and hard fabrics, the former is represented by small rim sherd from a channel-rim jar, a form which dates to the late 1<sup>st</sup> -2<sup>nd</sup> century. There is only one diagnostic sherd of greyware, a plain rim from a shallow bowl, which probably dates to the 2<sup>nd</sup> century.

Imported wares are represented by one undiagnostic sherd of Samian.

#### 6 CONCLUSION

The fieldwork did not locate archaeological features. A subsoil present in TP1 and 2 contained abraided Roman pottery suggesting that the area was away from the main Roman occupation. The absence of this layer in TP3 may be due to localised ground disturbance.

#### **BIBLIOGRAPHY**

Baker, R S, 1882 Notes on archaeological discoveries at Irchester, *Proc Soc Antiq 2 ser*, **9**, 85-9

Chapman, A, 2003 Three Bronze Age Burial Sites in Northamptonshire, *Northamptonshire Archaeol*, **31**, 1-14

Dix, B, 1991 Archaeological evaluation at Irchester Northants 1990-91, Northamptonshire Archaeology Report

Hall, D N & Nickerson, N, 1964 Excavations at Irchester 1962-63, *Archaeol Journal*, **124**, 65-99

Knight, J, K, 1967 Excavations at the Roman town of Irchester 1962-3, *Archaeological Journal*, **124**, 65-99

Meadows, I D, 1997 An archaeological watching brief and pre-emptive works at Irchester Quarry June 1995-May 1996, Northamptonshire Archaeology Report

Meadows, I D, forthcoming Archaeological desk based assessment of land around Chester Farm, Irchester (Module 2), Northamptonshire Archaeology Report

RCHM 1979 Royal Commission on Historical Monuments England, An Inventory of the Historical Monuments in the County of Northampton; II: Archaeological Sites in Central Northamptonshire

Taylor, J, 2000 Northamptonshire Extensive Urban Survey – Irchester, Northamptonshire, County Council Historic Environment Team

#### Appendix 1: Stratigraphical data

Test	Geology	Subsoil	Topsoil	Comments
Pit				
1	Not present	Reddish brown	Mid-greyish brown sandy	Romano-British
		sandy loam	loam (0.28m thick)	pottery in 'subsoil'
2	Not present	Reddish brown	Mid-greyish brown sandy	Romano-British
		sandy loam	loam (0.35m thick)	pottery in 'subsoil'
3	Not present	Olive brown sandy	Mid-greyish brown sandy	No finds
	_	loam	loam (0.30m thick)	

**Appendix 2: Summary of pottery assemblage** 

FABRIC TYPE	TEST PITS			
FADRIC TIFE		1		2
	No/Wg		No/Wg	
Roman Pottery				
Greyware	2	6	3	7
Grog-tempered ware (soft)	5	16	3	14
Grog-tempered ware (hard)			2	32
Oxidised Ware			2	27
Lower Nene Valley CC			1	9
Samian	1	3		
Total	8	25	11	89

Northamptonshire Archaeology a service of Northamptonshire County Council

6<sup>th</sup> March 2006





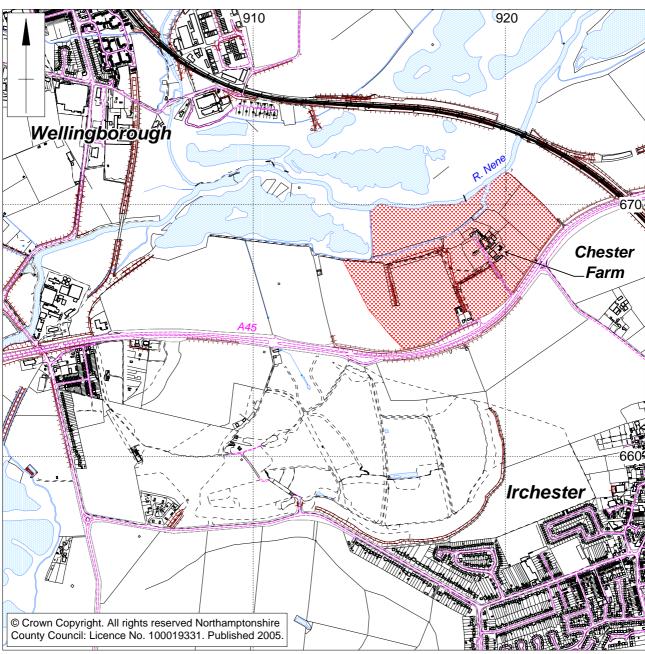


Fig 1: Site Location (1:15 000)

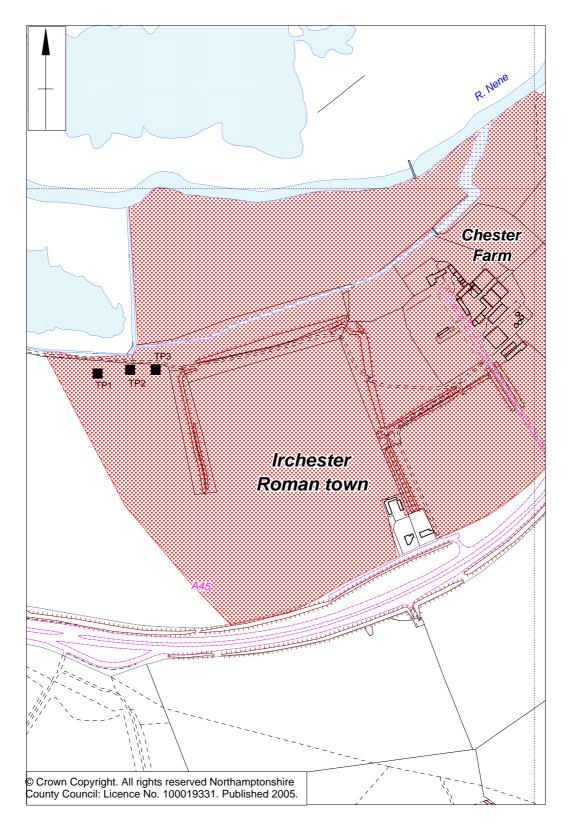


Fig 2: Location of Test Pits (1:5000 @ A4)