

# Northamptonshire Archaeology

An archaeological trial trench evaluation on land west of Welsh Road, Upper Boddington Northamptonshire

March 2012



#### **Northamptonshire Archaeology**

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David J Leigh Report 12/64 April 2012



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#### **QUALITY CONTROL**

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Verified by	Adam Yates		
Approved by	Andy Chapman		

#### OASIS REPORT FORM 123596

PROJECT DETAILS				
Project name	Land at Welsh Road, Upper Boddington, Northamptonshire.			
Short description	An archaeological trial trench evaluation was undertaken on land west of Welsh Road, Upper Boddington, Northamptonshire in advance of an extension to the burial ground St John the Baptist Church. Undisturbed soils were recorded. No archaeological deposits or artefacts were encountered.			
Project type	Trial trench evaluation			
Site status	None			
Previous work	None			
Current land use	Pasture land			
Future work	None			
Monument type/ period	None			
Significant finds	None			
PROJECT LOCATION	•			
County	Northamptonshire			
Site address	Land west of Welsh Road, Upper Boddington, Northamptonshire			
Study area (m sq)	510m <sup>2</sup>			
OS Grid Ref	SP 8347 53206			
Height OD	c158.9m aOD			
PROJECT CREATORS				
Organisation	Northamptonshire Archaeology			
Project brief originator	The Assistant Archaeological Advisor, Northamptonshire County Council			
Project Design originator	Northamptonshire Archaeology			
Director/Supervisor	David J Leigh			
Project Manager	Adam Yates			
Sponsor or funding body	Boddington Parish Council			
PROJECT DATE				
Start date	March 2012			
End date	March 2012			
ARCHIVES	Location (Accession no.)	Content (eg pottery, animal bone etc)		
Physical		None		
Paper	Northamptonshire Archaeology	Trial trench log forms (2) Colour slides (18) black and white contact prints (18) Digital photographs (18)		
Digital	NA	Report text and figures		
BIBLIOGRAPHY	Journal/monograph, published or forthcoming, or unpublished client report (NA report)			
Title	An archaeological trial trench evaluation on land west of Welsh Road, Upper Boddington, Northamptonshire			
Serial title & volume	12/64			
Author(s)	David J Leigh			
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# AN ARCHAEOLOGICAL TRIAL TRENCH EVALAUTION ON LAND WEST OF WELSH ROAD, UPPER BODDINGTON, NORTHAMPTONSHIRE MARCH 2012

#### Abstract

In March 2012 an archaeological trial trench evaluation was undertaken by Northamptonshire Archaeology on land west of Welsh Road, Upper Boddington, Northamptonshire in advance of an extension to the burial ground at St John the Baptist Church. Undisturbed soils were recorded. No archaeological deposits or artefacts were present.

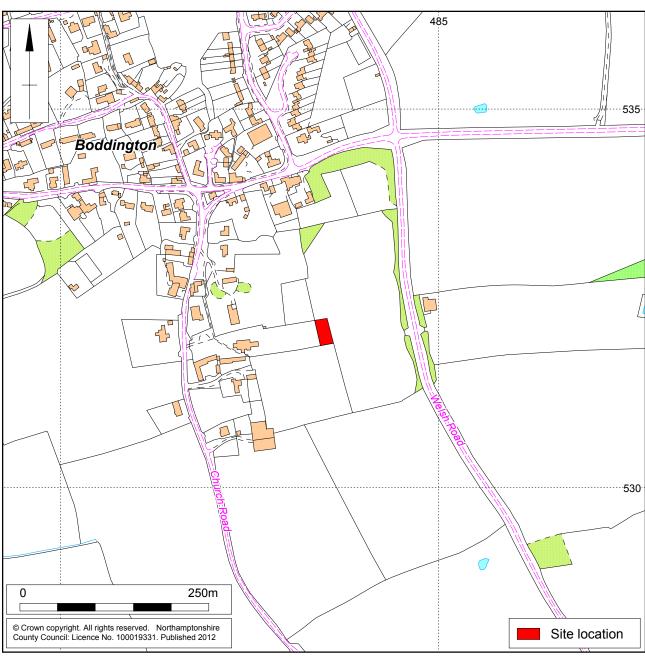
#### 1 INTRODUCTION

In March 2012 an archaeological trial trench evaluation was undertaken by Northamptonshire Archaeology in advance of an extension to the burial ground at St John the Baptist Church, Upper Boddington, Northamptonshire (NGR SP: 48347 53206; Figs 1 and 3). The work was carried out on behalf of Boddington Parish Council and followed an approved Written Scheme of Investigation produced by Northamptonshire Archaeology (Yates 2012) prepared in accordance with a two-part brief for archaeological investigation issued by the Assistant Archaeological Advisor, Northamptonshire County Council on 24 August 2011 (NCC 2011 a and b). It adhered to the English Heritage procedural documents Management of Research Projects in the Historic Environment (MoRPHE; EH 2006) and Management of Archaeological Projects 2 (EH 1991) and the appropriate national standards and guidelines, as recommended by the Institute for Archaeologists (IfA).

The trial trench evaluation comprised Stage I of the programme of archaeological investigation as set out in the brief for archaeological field evaluation (NCC 2011b). The work was carried out in order to investigate and quantify the archaeological potential within the investigation area and provide information for further targeted investigation if required.







Scale 1:5,000 Site location Fig 1

#### 2 BACKGROUND

### 2.1 Location and topography

The site is located in the village of Upper Boddington on the west side of Welsh Road and adjacent to the present eastern boundary of St John the Baptist Church. It lies on relatively level ground at a height of 158.9m aOD and encompasses an area approximately 510m<sup>2</sup>.

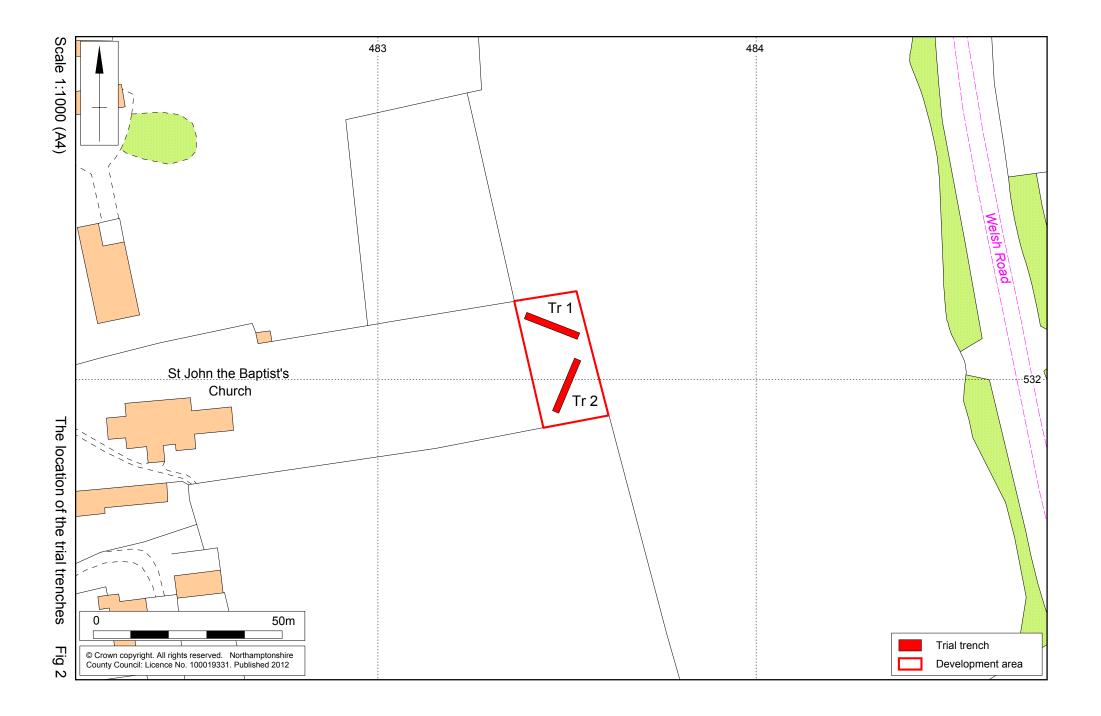
The underlying geology has been mapped by the British Geological Survey of Great Britain as comprising Dryham Formation, pale grey to greenish grey silty and sandy mudstone with interbeds of very fine grained sand (http://www.bgs.ac.uk/geoindex).

#### 2.2 Historical background

The site lies within an area of archaeological interest and within the historic core of the village (MNN3227). The village, along with Lower Boddington, originally comprised a single hamlet recorded in the Domesday Book of 1086AD as *Botendone*.

The ancient trackway of Welsh Road lies to the west of the historic core of the village, the village originally focussed around the church and manor (MNN105871). Possible medieval settlement remains have been recorded at Manor Farm (MNN123347) and west of Church Lane (MNN123334).

No previous archaeological work is recorded as having been carried out within the site. Up to the present application the site has comprised pasture land with residual remains of ridge and furrow close by.



#### **OBJECTIVES** 3

The aims of the trial trench evaluation, as set out in the Written Scheme of Investigation (NA 2012), were to:

- Identify, investigate and record all archaeological deposits exposed during the trial trench evaluation;
- Determine and record the date, character, state of preservation and depth of any archaeological deposits and to retrieve all datable artefacts;
- Provide information as to the archaeological potential within the site, and to provide for further effective archaeological investigation either in advance of, or during early construction phases;
- Create a permanent archive and record of the archaeological information collected during the course of the fieldwork and analysis.



General view of the site prior to the start of the evaluation, looking west

THE TRIAL TRENCH EVALUATION

#### 4.1 Methodology

The fieldwork comprised the excavation of two 15m trial trenches positioned in accordance with the trench plan approved by the Assistant Archaeological Advisor, Northamptonshire County Council (Fig 2). The trenches were located in relation to the Ordnance Survey mapping using a Leica GPS survey instrument.

The trenches were excavated using a JCB 3CX excavator fitted with a toothless grading bucket (Figs 4 and 5). Topsoil and subsoil were removed to expose the upper strata of the natural substratum and stored separately. Once opened, each trench was recorded in accordance with standard NA procedures (NA 2011).



General view of the excavation of trench 1, looking west Fig 4

A photographic record in both black and white negative and colour slide was kept, with supplementary photographs in digital format. The written record used Northamptonshire Archaeology *pro-forma* sheets. The trial trench evaluation was carried out in accordance with the IfA's *Standard and Guidance for Archaeological Field Evaluation* (IfA 2008a) and *Code of Conduct* (IfA 2010).



Trench 1 after excavation, looking south-west Fig 5



Trench 1, south-west facing section Fig 6

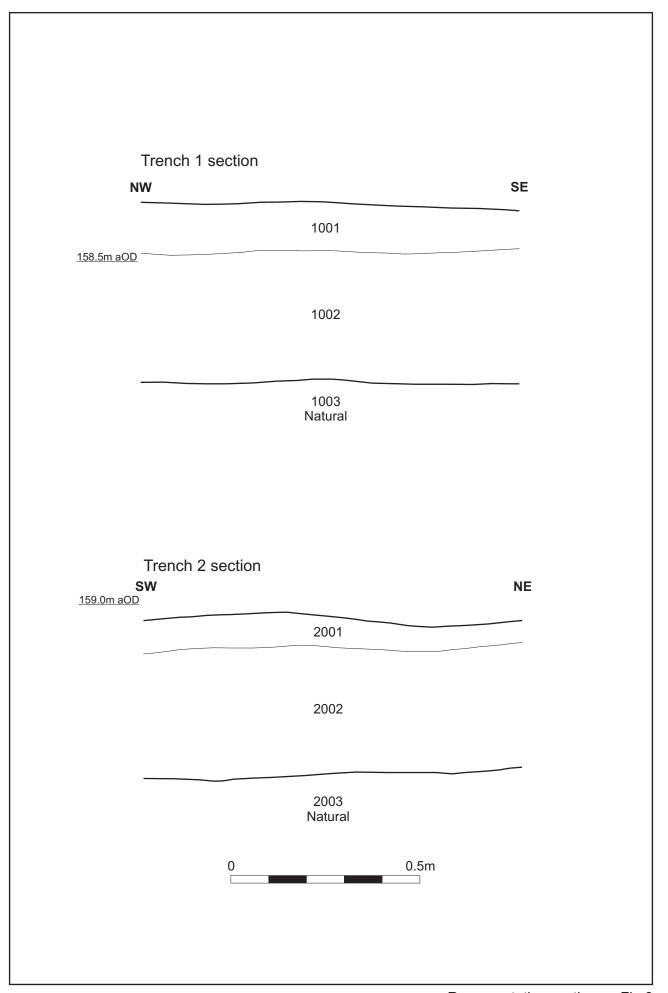
#### 4.2 The results

Two trenches each 15m in length and 1.8m wide, were excavated down to the upper surface of the natural substratum.

A consistent stratigraphic sequence was recorded throughout the evaluation area (Figs 6 and 8). The natural substratum was encountered approximately 0.51m - 0.57m below present ground level and comprised orange-brown sand and ironstone. This was overlain by reddish-brown silt loam subsoil, up to 0.47m thick. Sealing this was greybrown silt loam topsoil, up to 0.17m thick, containing very occasional small irregular stones. No archaeological deposits or artefacts were present. Prior to and during the backfilling of the trenches a metal detector survey was undertaken of the trenches and associated spoil-heaps (Fig 7).



The metal detector survey Fig 7



#### 5 THE SITE ARCHIVE

The project has generated a small archive comprising:

RECORD	NUMBER
Trial trench log forms	2
Colour slides	18
Black and white contacts and negatives	18
Digital photographs	18

The project archive will be held at Northamptonshire Archaeology until such time as a suitable depository has been appointed.

#### 6 CONCLUSIONS

No archaeological deposits or artefacts were encountered within the investigation area. The absence of any artefactual evidence and the residual remains of ridge and furrow would suggest that no significant archaeological deposits are present in the immediate vicinity of the site. Residual ridge and furrow close by would suggest that the site was in agricultural usage outside of the medieval settlement.

#### **BIBLIOGRAPHY**

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Northamptonshire Archaeology a service of Northamptonshire County Council

17 April 2012

## **APPENDIX 1: CONTEXT INDEX BY TRENCH**

Trench No	Length, width & alignment	NGR 448345 253214	Surface height	Depth & height of natural
1	15m x 1.8 N-S		158.67m aOD	0.51m, 159.19m aOD
Context	Context type	Description	Dimensions	Artefacts/Samples
1001	Topsoil	Grey-brown silt loam, occasional stone inclusions	0.11m-0.17m thick	-
1002	Subsoil	Reddish-brown silt loam	0.34m thick	-
1003	Natural	Orange-brown sand and ironstone	-	-

Trench No	Length, width & alignment	NGR 448349 253197	Surface height	Depth & height of natural
2	15m x 1.8m N-S		158.97 aOD	0.57m, 159.50m aOD
Context	Context type	Description	Dimensions	Artefacts/Samples
2001	Topsoil	Grey-brown silt loam occasional stone inclusions	0.10m thick	-
2002	Subsoil	Reddish-brown silt loam	0.0.04m- 0.47m thick	-
2003	Natural	Orange-brown sand and ironstone	-	-