

# Northamptonshire Archaeology

## Archaeological trial trench evaluation at 9 School Lane, Weldon, Northamptonshire



#### **Northamptonshire Archaeology**

2 Bolton House Wootton Hall Park Northampton NN4 8BE t. 01604 700493 f. 01604 702822

e. sparry@northamptonshire.gov.uk

w. www.northantsarchaeology.co.uk



Anne Foard-Colby Report 10/83 May 2010



#### **STAFF**

Project Management Tony Walsh BA

Text Anne Foard-Colby Cert Ed

Fieldwork supervision Anne Foard-Colby

Fieldwork Nathan Flavell BA PGDip

Illustrations Amir Bassir BSc

#### **QUALITY CONTROL**

	Print name	Signed	Date
Checked by	Pat Chapman		
Verified by	Tony Walsh		
Approved by Andy Chapman			

#### **OASIS REPORT FORM**

PROJECT DETAILS OASIS No: molanort1-246384							
Project name	Archaeological trial trench evaluation at 9 School Lane, Weldon						
In May 2010, an archaeological trial trench evaluation was undertaken by Northamptonshire Archaeology on behalf of Mr Nunnerley, to inform a planning application for the erection of a house and garage, at 9 School Lane, Weldon, Northamptonshire. There were no archaeological features or finds present. A series of demolition layers, believed to have been deposited in 1995 from the 19th-century school site close by, were observed, overlying the original topsoil.							
Project type	Archaeological trial trer	nch evaluation					
Site status	None						
Previous work	None						
Current land use	Garden						
Future work	None						
Monument type/period	None						
Significant finds	None						
PROJECT LOCATION							
County							
Site address	9 School Lane, Weldon, Northamptonshire						
Study area	c575 sqm						
OS Easting & Northing	Centred on SP 928 895						
Height OD	80m						
PROJECT CREATORS							
Organisation	Northamptonshire Archaeology (NA)						
Project brief originator	Northamptonshire County Council Archaeological Advisor						
Project Design originator	NA						
Director/Supervisor	Anne Foard-Colby						
Project Manager	Tony Walsh						
Sponsor or funding body	Mr T. Nunnerley						
PROJECT DATE							
Start date	24 May 2010						
End date	24 May 2010						
ARCHIVES	Location	Content					
Physical	Northamptonshire	1 archive box of site documents					
Paper	Archaeology						
Digital	G,	1 CD of digital images, report and mapping files					
BIBLIOGRAPHY		-					
Title	Archaeological trial trench evaluation at 9 School Lane, Weldon, Northamptonshire						
Serial title & volume	10/83						
Author(s)	Anne Foard-Colby						
Page numbers	5						
Date	Date 10/06/2010						

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# ARCHAEOLOGICAL TRIAL TRENCH EVALUATION AT 9 SCHOOL LANE, WELDON NORTHAMPTONSHIRE MAY 2010

#### **Abstract**

An archaeological trial trench evaluation was undertaken by Northamptonshire Archaeology on behalf of Mr Nunnerley, to inform a planning application for the erection of a house and garage, at 9 School Lane, Weldon, Northamptonshire. There were no archaeological features or finds present. A series of demolition layers, believed to have been deposited in 1995 from the 19th-century school site close by, were observed, overlying the original topsoil.

#### 1 INTRODUCTION

Archaeological trial trench evaluation was carried out by Northamptonshire Archaeology (NA) in May 2010, on land at 9 School Lane, Weldon, Northamptonshire (Fig 1, NGR centred on SP 928 895).

The work was undertaken as part of a planning application for the erection of a new house and garage. The evaluation met the requirements of a Written Scheme of Investigation issued by Northamptonshire Archaeology, May 2010 (NA 2010), following a brief issued by Northamptonshire County Council Archaeological Advisor (NCCAA 16 April 2010).

The purpose of the evaluation was to determine the importance of any archaeological remains present within the proposed development area and to characterise any related remains (Section 3 below).

#### 2 BACKGROUND

#### 2.1 Topography and geology

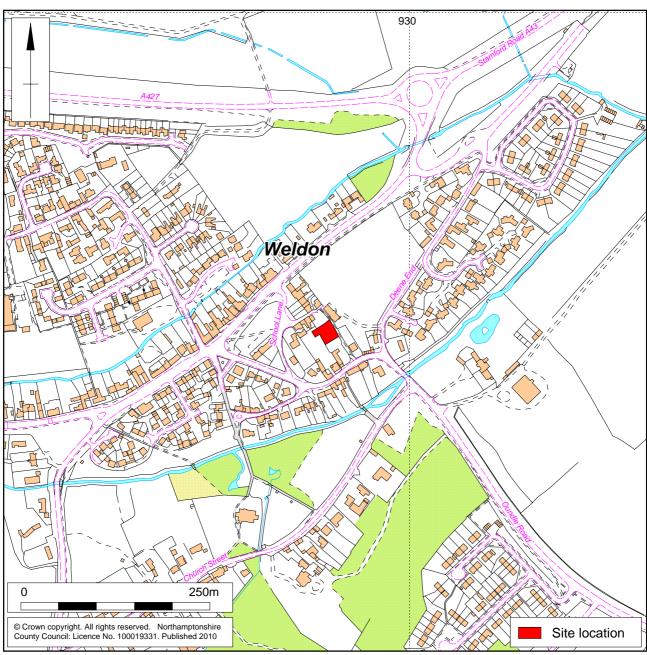
The village of Weldon lies on the north-east side of the town of Corby and to the south of the A43. The proposed development site is situated on the south side of School Lane (Fig 1).

The site comprises a roughly L-shaped area, occupying c575 square metres of garden to the rear of 9 School Lane, at a height of c80.0m aOD.

The underlying geology is Upper Lincolnshire Limestone, overlain by sand (BGS 1989).







Scale 1:5,000 Site Location Fig 1

#### 2.2 Archaeological and historical background

Within the vicinity of the site, and in particular to the immediate north-east, within the area of the sports field, prehistoric funerary activity has been recorded (NHER 107/1/1 and 107/1/2). To the west of School Lane, possible Bronze Age activity was found in the 1930s during building construction. Approximately 150m to the north, lies the scheduled monument of Little Weldon Roman Villa (SAM No. 105).

No previous archaeology had been recorded on this site.

#### 3 AIMS AND OBJECTIVES

The general aims of the trial trenching were to gather sufficient information on:

- the location, extent, nature and date of any archaeological features or deposits that may be present
- the integrity and state of preservation of any archaeological features or deposits that may be present

The particular aims of the investigation were to:

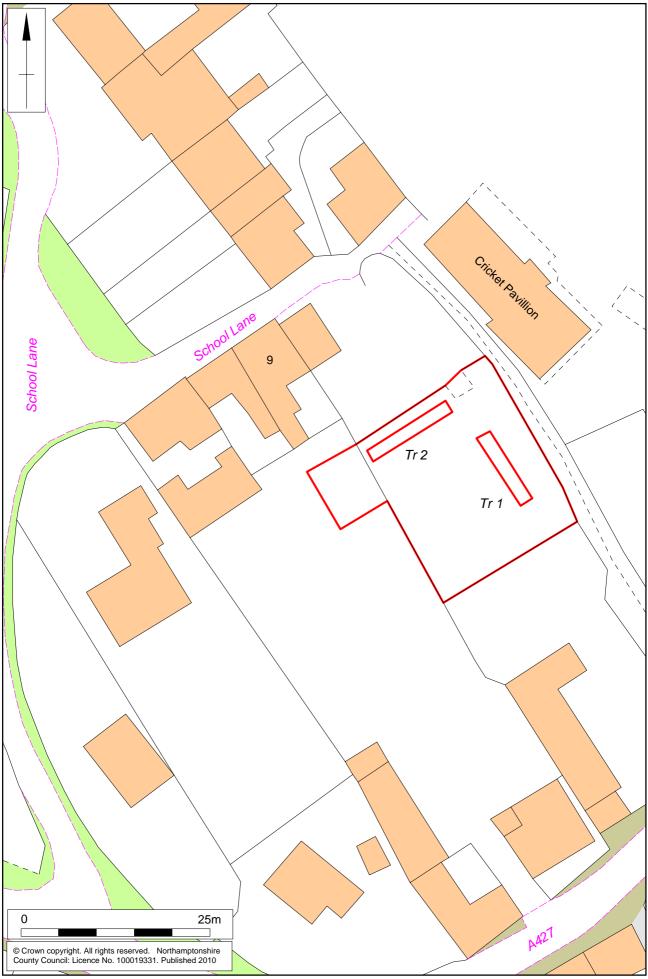
- establish the date, nature and extent of activity or occupation on the development site
- recover artefacts to assist in the development of type series within the region
- recover palaeo-environmental remains to determine local environmental conditions.

#### 4 METHODOLOGY

Two trenches (Trenches 1 and 2) were excavated. Trench 1 was 10m long by 2m wide and Trench 2 was 13m long by 2m wide (Fig 2). They were positioned to avoid known service runs and with the approval of Lesley-Ann Mather, Northamptonshire County Council's Archaeological Advisor (NCCAA).

The trenches were excavated using a mechanical excavator fitted with a toothless ditching bucket. All overburden was stripped under archaeological supervision, with the topsoil and subsoil stacked adjacent to the trenches. Mechanical excavation proceeded to the top of the natural substrate as no archaeology was encountered. Archaeological excavation complied with the Written Scheme of Investigation (NA 2010) and recording followed NA Archaeological Fieldwork Manual (2006) and the Institute for Archaeologists' Standard and Guidance for Archaeological Field Evaluation (IfA 1994, revised 2008).

Trenches were cleaned by hand to investigate for features. Each deposit was given a unique number consisting of the trench number and an individual context number (eg 102, Trench 1, context 2). The details of each context were recorded on pro-forma sheets. A section drawing of the deposits was made at a scale of (1:10). Levels, which were related to Ordnance Datum, were taken on the trenches at appropriate points and on the section datum. Trench locations were related to the Ordnance Survey National Grid. A photographic record was made of the excavation, using both



Scale 1:500 Trench location plan Fig 2

35mm colour transparency and black and white negative films, supplemented by images taken using a digital camera.

All procedures complied with Northamptonshire County Council Health and Safety provisions and Northamptonshire Archaeology Health and Safety at Work Guidelines. The guidelines of the Society of Museum Archaeologists (SMA 1993) have been followed in the preparation of the archive.

A context summary, giving the depths of archaeological deposits or the natural substrate below ground level, is provided in Appendix 1.

The fieldwork was monitored by Lesley-Ann Mather, Archaeological Advisor, Northamptonshire County Council.

#### 5 THE EXCAVATED EVIDENCE

The natural substrate (110) and (210) in Trenches 1 and 2 was light yellow-brown and light orange-brown mottled sand with sandy clay patches, overlying limestone bedrock.

The subsoil (109) and (209), which was between 0.10m and 0.30m thick, consisted of mid brown sandy clay with gravel and limestone pebbles. The buried topsoil (108) and (208), was dark brown sandy loam with occasional stones and was approximately 0.08m thick.

There were no archaeological features present in either trench; however, the previous ground level had been buried under a dump of layers consisting of waste materials derived from the near-by school site in 1995.

#### **5.1** Trench 1

Trench 1 was oriented north-west to south-east. There were no archaeological features present in the trench. The natural substrate was present at a height of 82m aOD, and was overlain by brown sandy clay subsoil (109). Dark topsoil (108) overlay the subsoil, at a height of 82.48m aOD and was buried by a series of dumping layers (103 – 107), comprising mortar, rubble and soil, approximately 0.40m thick. Overlying the layers was a dark brown-grey silty sand levelling layer (102), 0.18m thick, which was a base layer for the turf (101), (Figs 2, 3 and 5, Section 1; Appendix 1).



Trench 1, general view, looking north-west

Fig 3

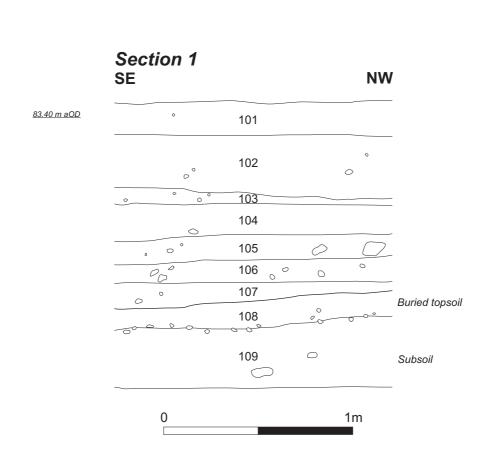
#### 5.2 Trench 2

Trench 2 was orientated north-east to south-west. This trench contained a similar sequence and thickness of layers to that in Trench 1 (Fig 2, 4 and 5; Appendix 1).



Trench 2, general view, looking south-west

Fig 4





Scale 1:20 Trench 1, Section 1 Fig 5

#### 6 DISCUSSION

The evaluation has demonstrated that although the site lay in close proximity to known archaeological sites, no archaeological features or artefacts were present in either trench.

The current ground level was clearly a product of very recent (1995) levelling using material brought in from elsewhere, thought to be the nearby school site.

#### **BIBLIOGRAPHY**

BGS 1989 Solid and Drift Geology (England and Wales), Sheet 171, British Geological Survey 1:50,000

EH 2002 Environmental Archaeology: A Guide to Theory and Practice for Methods, from sampling to post-excavation, English Heritage

NA 2010 Written Scheme of Investigation for an Archaeological Evaluation at 9 School Lane, Weldon, Northamptonshire, Northamptonshire Archaeology

IfA 1985 revised 2008, Code of Conduct, Institute for Archaeologists

IfA 1994 revised 2008 Standard and Guidance for Archaeological Field Evaluation, Institute for Archaeologists

NA 2006 Archaeological Fieldwork Manual, Northamptonshire Archaeology

NCC 2010 Brief for the archaeological field evaluation of land at 9 School Lane, Weldon, Northamptonshire, Northamptonshire County Council

SMA 1993 Selection, Retention and Dispersal of Archaeological Collections; Guidelines for use in England, Wales and Northern Ireland, Society of Museum Archaeologists

Northamptonshire Archaeology a service of Northamptonshire County Council

10 June 2010

#### **APPENDIX 1: CONTEXT DATA**

Trench	Context	Туре	Description	Dimensions /thickness (m)	Artefact type
1	101	Turf layer	Mid brown sandy loam – turf layer	0.10m thick	
	102	Levelling layer	Dark brown-grey silty sand with some stone inclusions – levelling layer for turf	0.18m thick	
	103	Mortar layer	Pale yellow-cream lime mortar layer	0.02m thick	
	104	Backfill layer	Dark grey-brown sandy loam with pebbles and modern rubbish - plastic	0.09m thick	
	105	Rubble layer	Mid grey-brown silty sand with stone and brick fragments	0.06m thick	
	106	Backfill layer	Red-brown silty sand with brick and stone fragments, charcoal fragments and modern rubbish	0.15m thick	
	107	Mortar lens	Yellow clay soil/mortar layer with stone inclusions	0.05m thick	
	108	Buried topsoil	Dark brown sandy loam, few inclusions	0.07m thick	
	109	Subsoil	Mid brown sandy clay with stone inclusions	0.30m thick	
	110	Natural	Mixed yellow and orange sands with patches of silty clay and limestone bedrock	0.20 – 0.30m thick	
2	201	Turf layer	Mid brown sandy loam – turf layer	0.10m thick	
	202	Levelling layer	Dark brown-grey silty sand with some stone inclusions – levelling layer for turf	0.09m thick	
	203	Mortar layer	Pale yellow-cream lime mortar layer	0.03m thick	
	204	Backfill layer	Dark grey-brown sandy loam with pebbles and modern rubbish - plastic	0.09m thick	
	205	Rubble layer	Mid grey-brown silty sand with stone and brick fragments	0.12m thick	
	206	Backfill layer	Red-brown silty sand with brick and stone fragments, charcoal fragments and modern rubbish	0.10m thick	
	207	Mortar lens	Yellow clay soil/mortar layer with stone inclusions	0.20m thick	
	208	Buried topsoil	Dark brown sandy loam, few inclusions	0.08m thick	
	209	Subsoil	Mid brown sandy clay with stone inclusions	0.10m thick	
	210	Natural	Mixed yellow and orange sands with patches of silty clay and limestone bedrock		



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