ARCHAEOLOGICAL WATCHING BRIEF AT BACK LANE, LONG CLAWSON, LEICESTERSHIRE

(LCBL 06)

Planning Application No: 05/00377/FUL

Work Undertaken For Burrough Property Services Limited

May 2007

Report Compiled by Paul Cope-Faulkner BA (Hons) AIFA

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ARCHAEOLOGICAL PROJECT SERVICES



APS Report No. 4/07

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1. SUMMARY

A watching brief was undertaken during groundworks at Back Lane, Long Clawson, Leicestershire. The watching brief monitored the excavation of topsoil stripping and foundation trenches for a new village hall.

The site lies close to the medieval (AD 1066-1540) core of the village which is best represented by St. Remegius' church that contains Norman stonework. Earthworks of the period are also extensive and include a moated enclosure. Prehistoric flint tools and Romano-British (AD 43-410) pottery and tessera are also recorded from the vicinity.

The watching brief revealed a sequence of natural, Saxon - medieval and undated deposits. Saxon to Medieval deposits comprise a boundary ditch, a pit and a subsoil. Undated subsoil deposits were also encountered but produced no dateable artefacts.

Finds retrieved during the investigation include a range of Late Saxon and later pottery, coins, a key, a clay pipe fragment, gun flint and a small assemblage of animal bones.

2. INTRODUCTION

2.1 Definition of a Watching Brief

An archaeological watching brief is defined as "a formal programme of observation and investigation conducted during any operation carried out for non-archaeological reasons. This will be within a specified area or site on land, inter-tidal zone or underwater, where there is a possibility that archaeological deposits may be disturbed or destroyed." (IFA 1999).

2.2 Planning Background

Archaeological Project Services commissioned by Burrough **Property** Services Limited undertake to archaeological watching brief during groundworks associated with a new village hall at Back Lane, Long Clawson, Leicestershire. Approval for development was sought through the submission of planning application 05/00377/FUL. The watching brief was carried out between the 20th and 28th September 2006 in accordance with a specification prepared by Archaeological (Appendix Services and Project 1) approved Senior Planning by the Archaeologist, Leicestershire County Council.

2.3 Topography and Geology

Long Clawson is located 9km north of Melton Mowbray and 26km northeast of Leicester, in Melton District, Leicestershire (Fig. 1).

The site is located 250m southeast of the village centre as defined by the parish church of St. Remegius at National Grid Reference SK 7246 2711 (Fig. 2). The site lies to the south of Back Lane at a height of c. 73m OD on land that slopes down to the north.

Local soils are of the Denchworth Association, typically clayey soils and fine loamy over clayey soils (Hodge *et al.* 1984, 155). These soils are developed on a solid geology of Jurassic Lower Lias clays (GSGB 1976).

2.4 Archaeological Setting

Long Clawson is located in an area of known archaeological remains dating from the prehistoric period to the present day. Scatters of prehistoric flint implements, including flakes, scrapers, an arrowhead, borers, blades and a fragment of a flint axe, are known from the southeast of the village.

Romano-British artefacts have been retrieved from two locations northeast of the site, and include pottery and tessera, the latter perhaps suggesting a building in the vicinity.

Long Clawson is first mentioned in the Domesday Survey of c. 1086. Referred to as *Clachestone*, the name may derive from the Old English *tūn* meaning settlement and a Scandinavian personal name '*Clac*' (Ekwall 1989, 109), although the first element may be topographical and derive from the Old English *clacc* or Old Danish *klak*, meaning hill (Fellows-Jensen 1978, 189). At the time of the Domesday Survey, Long Clawson was held by Robert of Tosney and Robert Usher and contained ploughland and meadow (Morgan 1979).

The only extant remains of the medieval period is the parish church of St. Remegius which dates largely from the 14th and 15th centuries, though does contain earlier, Norman, stonework (Pevsner 1992, 278). Immediately east of the church are extensive earthworks, including a moated enclosure and three fishponds (Hartley 1987, 11). Earthwork remains indicating the former extent of the medieval village also survive to the north of the site (*ibid*.).

A watching brief undertaken in the general vicinity of the site retrieved Romano-British and medieval pottery (Taylor and Bradley-Lovekin 2005, 5).

3. AIMS

The requirements of the watching brief, as detailed in the specification (Appendix 1), were to locate and record archaeological deposits and, if present, to determine their date, function and origin.

4. METHODS

Prior to the excavation of foundation trenches, overburden was removed from the area of the new build. Foundation trenches were then excavated by machine to depths required by the development. The sides of the stripped area and foundation trenches were then cleaned and rendered vertical. Selected deposits were excavated further to retrieve artefactual material and to determine their function. Each deposit was allocated a unique reference number (context number) with an individual written description. A list of all contexts and their descriptions appears as Appendix 2. A photographic record was compiled and sections were drawn at a scale of 1:10 and 1:20. Recording was undertaken according standard to Archaeological Project Services' practice.

Following excavation finds were examined and a period date assigned where possible (Appendix 3). The records were also checked and a stratigraphic matrix produced. Phasing was assigned based on the nature of the deposits and recognisable relationships between them and supplemented by artefact dating.

5. RESULTS

Following post-excavation analysis four phases were identified;

| Phase | 1 | Natural deposits |
|-------|---|------------------|
| | _ | - ~ |

Phase 2 Late Saxon – Medieval

deposits

Phase 3 Undated deposits Phase 4 Recent deposits

Archaeological contexts are listed below and described. The numbers in brackets are the context numbers assigned in the field

Phase 1 Natural deposits

Natural deposits comprise sequences of

light brown clayey silt (015, 021, 026, 032 and 034) and were sealed by bluish grey clay (003, 011, 014, 020, 025, 031, 033 and 040). Above this were mottled yellowish brown clays (010 and 037), grey and reddish brown silty clay (012, 013 and 024), greyish brown silty clay (007) and mid grey silty clays (018 and 019).

Phase 2 Late Saxon - Medieval deposits

Situated towards the centre of the development area was a sub-oval pit (023). This was 0.9m long by over 0.6m wide and 60mm deep (Fig. 8, Sections 9 and 10). A single fill of grey clayey silt (022) was recorded from which pottery of $10^{th} - 11^{th}$ century date was retrieved.

Cutting natural deposits was a northwest-southeast aligned ditch (009, 017, 028 and 030) recorded at several locations within the foundation trenches. This measured over 30m long, between 1.3m and 2m wide and up to 0.48m deep (Fig. 8, Sections 5 and 8; Fig. 9, Sections 11 and 12). The ditch was filled with a uniform brownish grey clayey silt (008, 016, 027 and 029). A single sherd of possible medieval date was retrieved from (029).

Located towards the eastern extent of the foundation trenches was a subsoil comprising brownish grey clayey silt (036) and grey, with reddish brown mottled, clayey silt (039) that measured up to 0.22m thick (Fig. 9, Sections 13 to 15). Saxon to medieval pottery was recovered from subsoil (039).

Phase 3 Undated deposits

Subsoil deposits were also evident on the western part of the site where they comprised a 0.6m thick brownish grey clayey silt (002) and a 0.55m thick greyish brown silty clay (004).

Phase 4 Modern deposits

Sealing all deposits was the current topsoil comprising a layer of greyish brown humic clayey silt (001, 035 and 038). This measured between 70mm and 0.25m thick.

6. DISCUSSION

Natural deposits (Phase 1) of clay, clayey silt and silty clays represent the upper weathered surface of the underlying solid geology of Lower Lias clays.

Late Saxon to medieval deposits (Phase 2) comprise a ditch, a pit and a subsoil layer. The ditch is likely to have served as a boundary which continued after the ditch had been infilled. This is evidenced by an earthwork ridge across the site, which may mark a hedge or fence line (Plates 2 and 3) and accords well with a boundary in this location shown on the 1779 pre-Enclosure map of the village (Hartley 1987, Plate 6). The field boundaries had changed to their present form by the 1892 Ordnance Survey plan of the area.

Undated deposits (Phase 3) comprise further subsoils present across the western part of the site. The subsoils imply that the area had been under an agricultural regime.

Finds retrieved include a range of Late Saxon and later pottery, along with two coins, a key, clay pipe, a gun flint and a small assemblage of animal bone.

7. CONCLUSION

An archaeological watching brief was undertaken at Back Lane, Long Clawson, as the site lay close to the core of the medieval village and in an area where Romano-British pottery had previously been retrieved.

The watching brief recorded a Saxon to

medieval boundary ditch, pit and a subsoil layer. The boundary continued in use after the ditch had been infilled and was still evident as a boundary in the 18th century. Undated subsoils were also identified in the western part of the site.

Pottery of Late Saxon and later date was the chief artefact retrieved during this investigation. Two coins, a key, clay pipe and a gun flint were also recovered along with a small assemblage of animal bone.

8. ACKNOWLEDGEMENTS

Archaeological Project Services wishes to acknowledge the assistance of Mr P. Neath of Burrough Property Services Limited for commissioning the fieldwork and post-excavation analysis. The work was coordinated by Mark Williams who edited this report along with Tom Lane. David Start kindly allowed access to the library maintained by Heritage Lincolnshire.

9. PERSONNEL

Project Coordinator: Mark Williams

Site Supervisor: Chris Moulis Finds processing: Denise Buckley

Photographic reproduction: Sue Unsworth

Illustration: Paul Cope-Faulkner

Post-excavation analysis: Paul Cope-

Faulkner

10. BIBLIOGRAPHY

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11. ABBREVIATIONS

APS Archaeological Project Services

GSGB Geological Survey of Great Britain

IFA Institute of Field Archaeologists

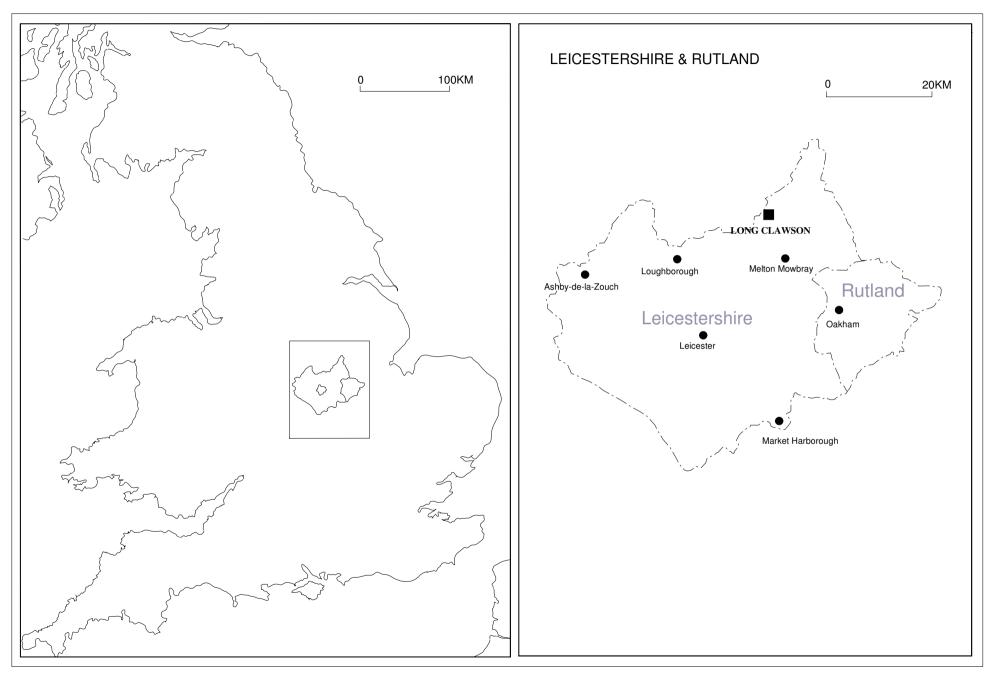


Figure 1 - General location map

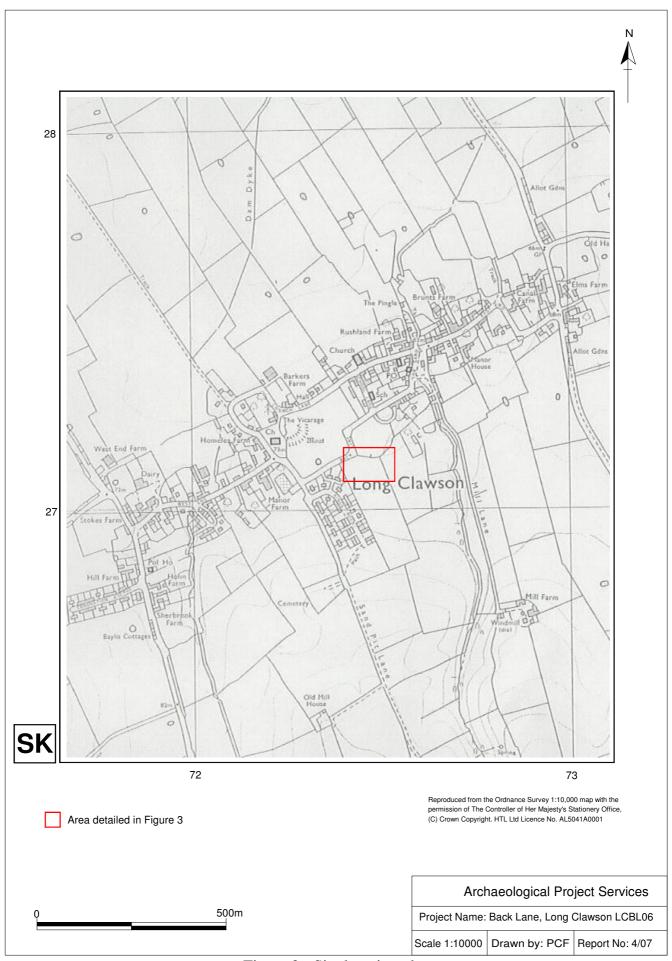


Figure 2 - Site location plan

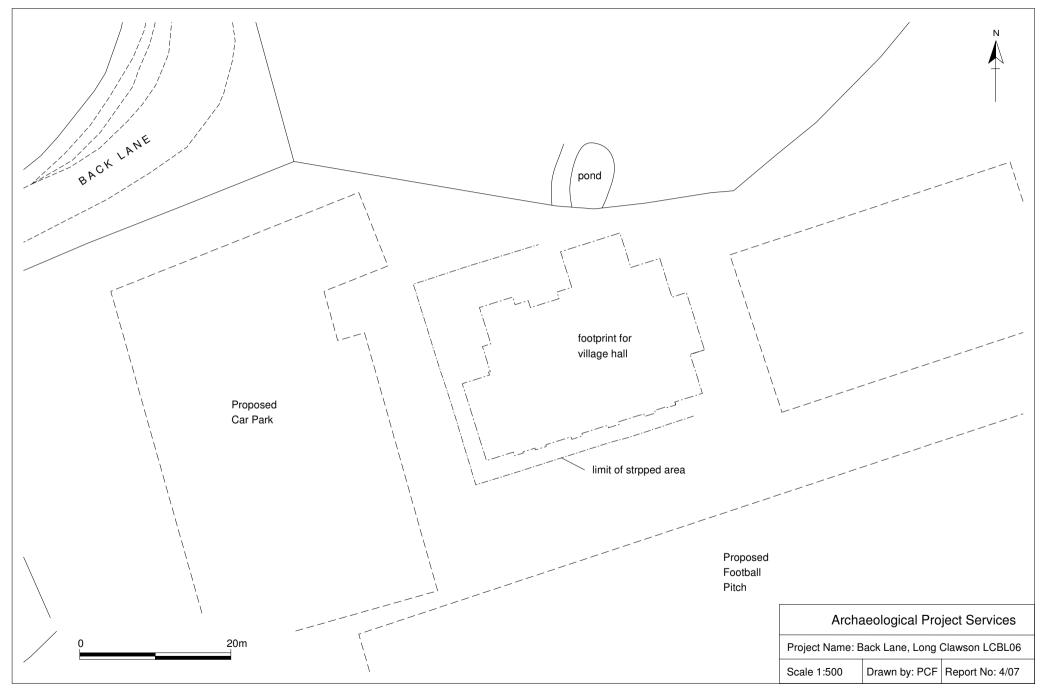


Figure 3 - Plan showing the layout of the development area

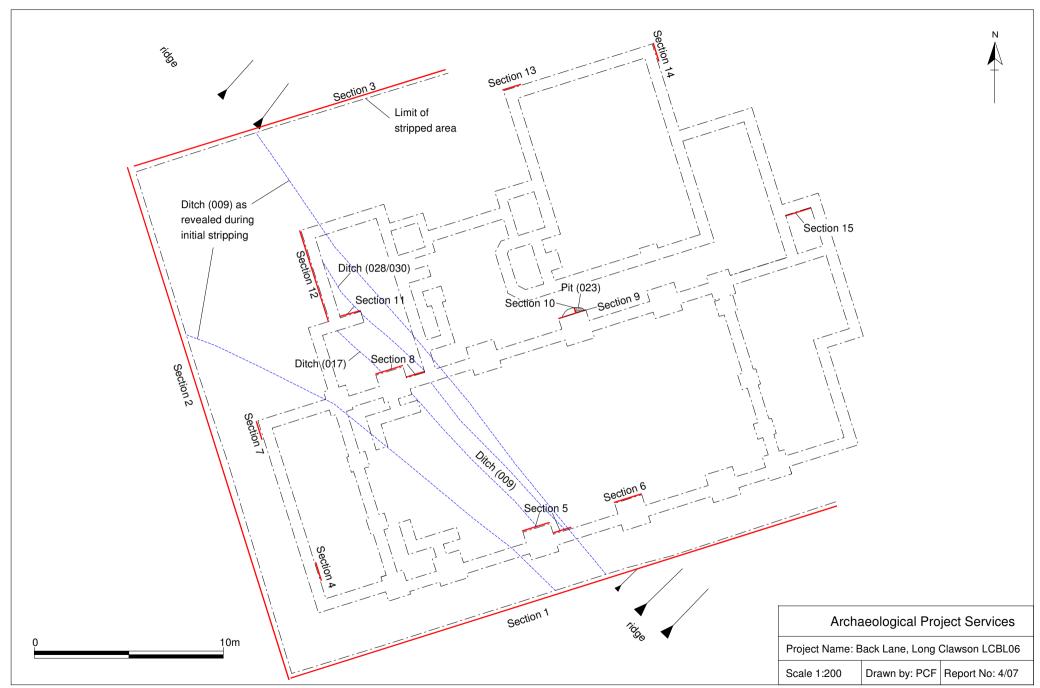


Figure 4 - Plan showing location of principal features and section locations

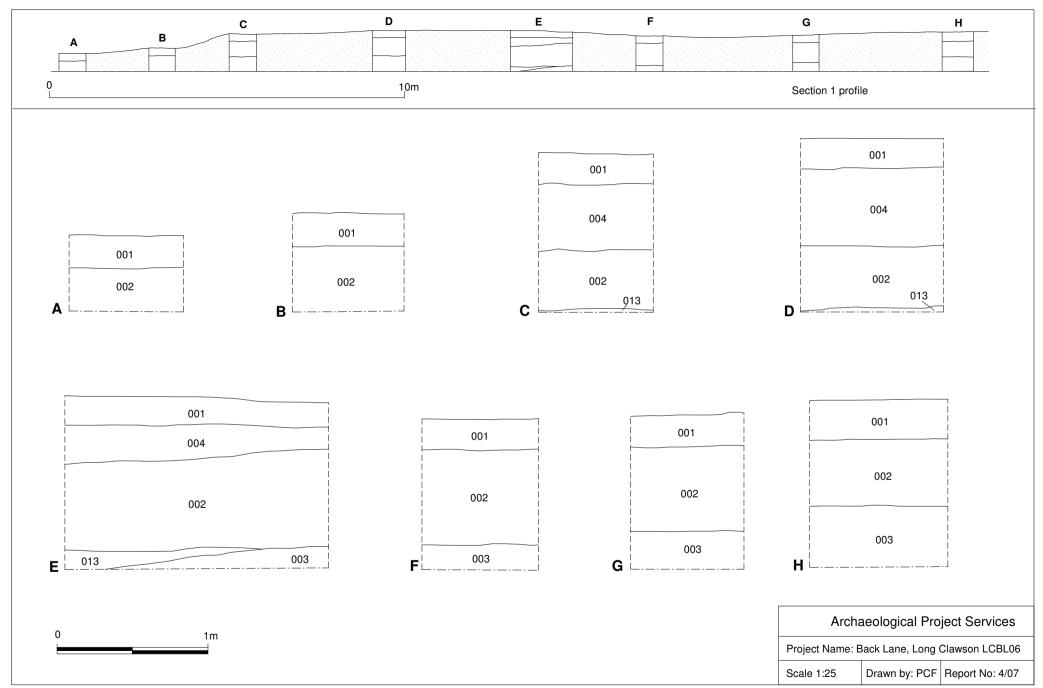


Figure 5 - Section 1

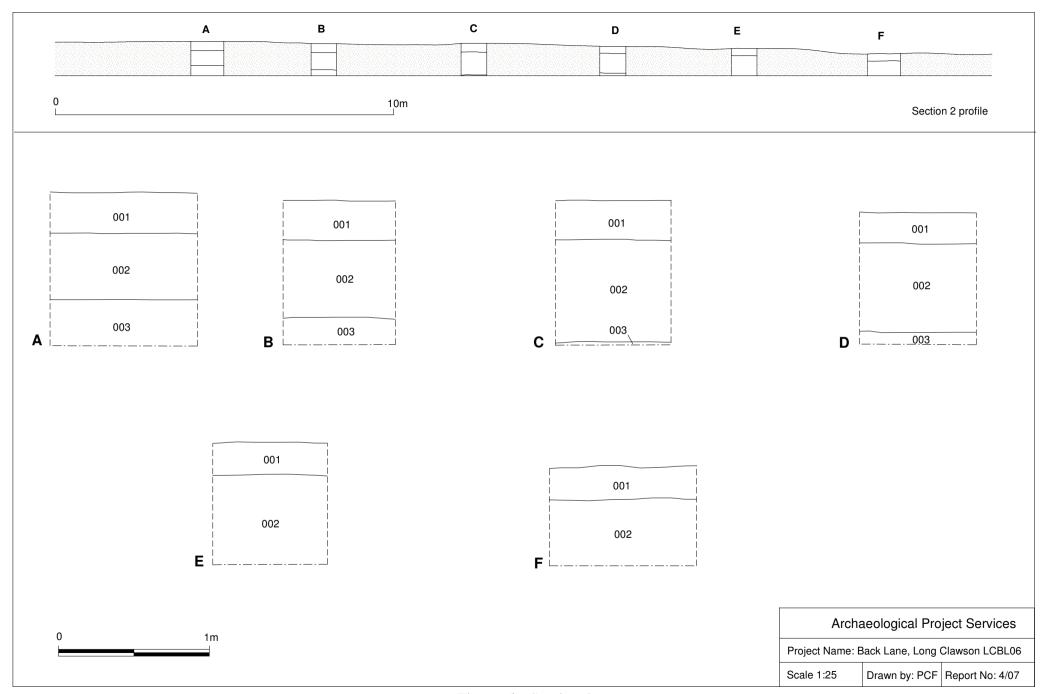


Figure 6 - Section 2

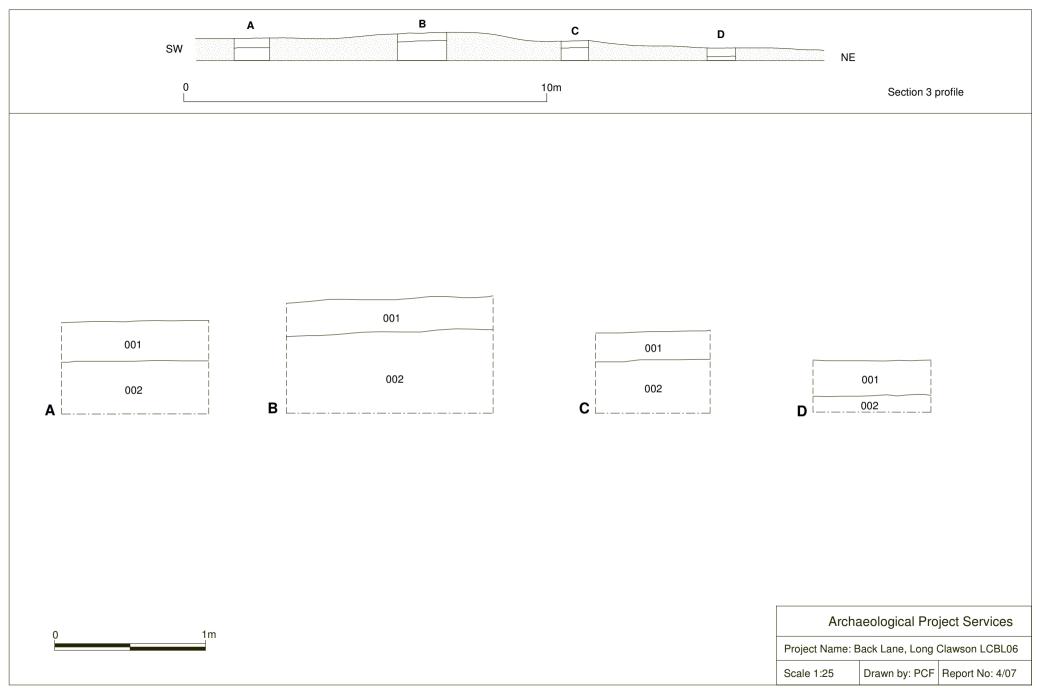


Figure 7 - Section 3

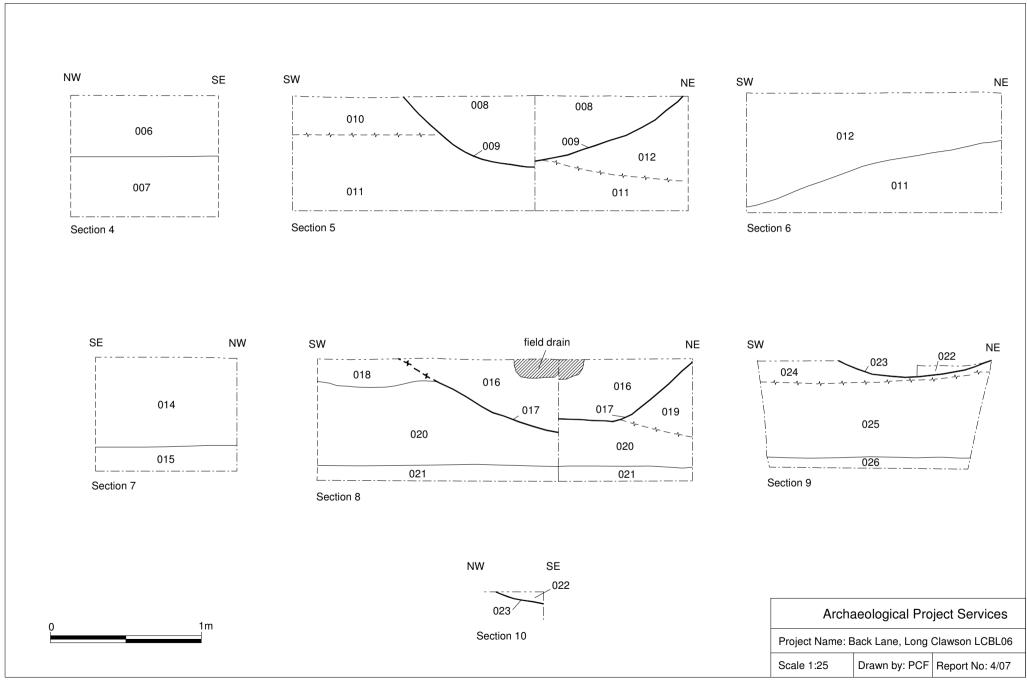


Figure 8 - Sections 4 to 10

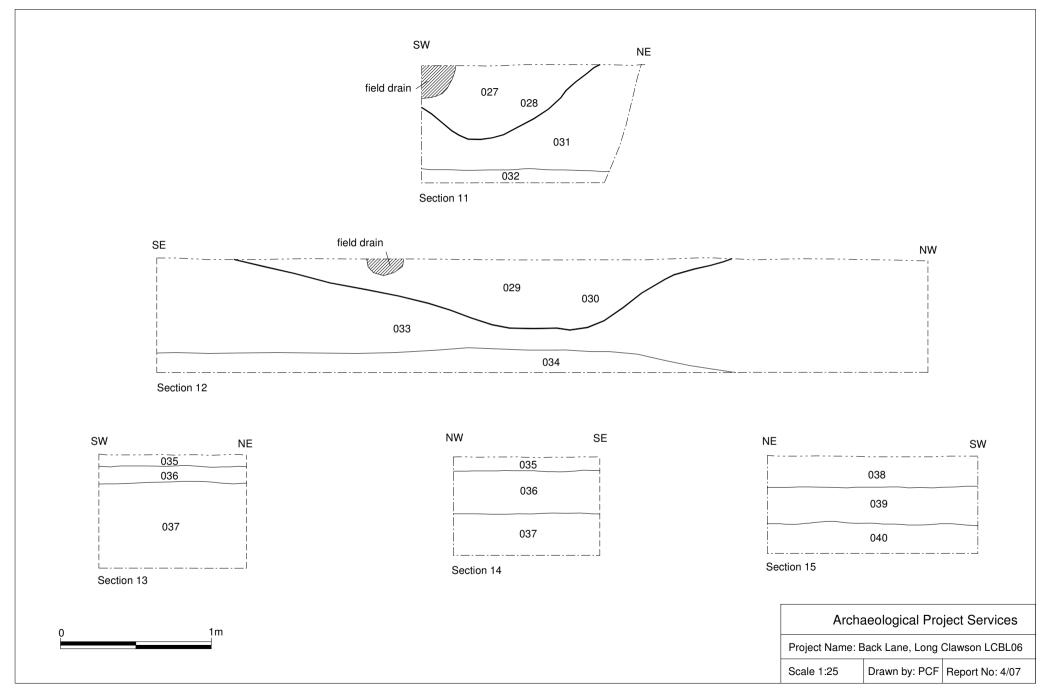


Figure 9 - Sections 11 to 15



Plate 1 - General view across the development area, looking northwest



Plate 2 - Section 1 showing the earthwork ridge across the site, looking southeast



Plate 3 - Section 3 showing the earthwork ridge across the site, looking north



Plate 4 - View showing the excavation of the foundation trenches, looking northeast



Plate 5 - Section 4, looking east



Plate 6 - Section 5 showing the undated ditch (009), looking north



Plate 7 - Section 9 showing the medieval pit (023), looking northwest



Plate 8 - Section 8 showing the undated ditch (017), looking northwest



Plate 9 - Section 12 showing the undated ditch (030), looking northwest

LONG CLAWSON, RECREATION GROUND, LEICESTERSHIRE - SPECIFICATION FOR ARCHAEOLOGICAL WATCHING BRIEF

1 SUMMARY

- 1.1 A watching brief is required during residential development on land at the recreation ground, Long Clawson, Leicestershire.
- 1.2 The site lies in an area of archaeological interest and potential, just outside the historic settlement core.
- 1.3 The archaeological work will consist of a watching brief during development works on the site.
- 1.4 On completion of the fieldwork a report will be prepared detailing the results of the watching brief. The report will consist of a narrative supported by illustrations and photographs.

2 INTRODUCTION

- 2.1 This document comprises a specification for archaeological watching brief during residential development on land at the Recreation Ground, Long Clawson, Leicestershire. The site is located at National Grid Reference SK 72465 27110.
- 2.2 This document contains the following parts:
 - 2.2.1 Overview.
 - 2.2.2 Stages of work and methodologies.
 - 2.2.3 List of specialists.
 - 2.2.4 Programme of works and staffing structure of the project

3 SITE LOCATION

3.1 Long Clawson is located 5km north-west of Melton Mowbray in the Melton district of Leicestershire. The site lies towards the centre of the village. It is centred on National Grid Reference SK 72465 27110.

4 PLANNING BACKGROUND

4.1 Planning permission (05/00377/FUL) has been granted by Melton Borough Council for residential development. Permission is subject to a condition requiring the undertaking of a watching-brief during groundworks associated with the development with the construction of a new village hall.

5 SOILS AND TOPOGRAPHY

5.1 Local soils are slowly permeable seasonally waterlogged soils of the Denchworth Association (Hodge *et al.* 1984, 351).

6 ARCHAEOLOGICAL OVERVIEW

- 0.0 The development lies to the south of the core of the historic village and stands immediately south of back lane between Kings Road and Mill Lane.
- 0.1 Domesday references to Long Clawson indicate that the village was in existence by the Late Saxon period at least (Morris, 1980) and the place name probably derived from the Scandinavian

personal name *clac*. According to Pevsener the church has surviving Norman fragments with the majority of the structure being 14th century (Pevsener, 1992).

7 AIMS AND OBJECTIVES

- 7.1 The aims of the watching brief will be:
 - 7.1.1 To record and interpret the archaeological features exposed during the excavation of the foundation trenches and other areas of ground disturbance.
 - 7.2 The objectives of the watching brief will be to:
 - 7.2.1 Determine the form and function of the archaeological features encountered;
 - 7.2.2 Determine the spatial arrangement of the archaeological features encountered;
 - 7.2.3 As far as practicable, recover dating evidence from the archaeological features, and
 - 7.2.4 Establish the sequence of the archaeological remains present on the site.

8 SITE OPERATIONS

8.1 General considerations

- 8.1.1 All work will be undertaken following statutory Health and Safety requirements in operation at the time of the watching brief.
- 8.1.2 The work will be undertaken according to the relevant codes of practise issued by the Institute of Field Archaeologists (IFA), under the management of a Member of the institute (MIFA). Archaeological Project Services is IFA registered organisation no. 21.
- 8.1.3 Any and all artefacts found during the investigation and thought to be 'treasure', as defined by the Treasure Act 1996, will be removed from site to a secure store and promptly reported to the appropriate coroner's office.

8.2 Methodology

- 8.2.1 The watching brief will be undertaken during the ground works phase of development, and includes the archaeological monitoring of all phases of soil movement.
- 8.2.2 Stripped areas and trench sections will be observed regularly to identify and record archaeological features that are exposed and to record changes in the geological conditions. The section drawings of the trenches will be recorded at a scale of 1:10. Should features be recorded in plan these will be drawn at a scale of 1:20. Written descriptions detailing the nature of the deposits, features and fills encountered will be compiled on Archaeological Project Services pro-forma record sheets.
- 8.2.3 Any finds recovered will be bagged and labelled for later analysis.
- 8.2.4 Throughout the watching brief a photographic record will be compiled. The photographic record will consist of:
 - the site during work to show specific stages, and the layout of the archaeology within the trench.
 - groups of features where their relationship is important
- 8.2.5 Should human remains be located the appropriate Home Office licence will be obtained before their removal. In addition, the Local Environmental Health Department and the police will be informed.

9 POST-EXCAVATION

9.1 Stage 1

- 9.1.1 On completion of site operations, the records and schedules produced during the watching brief will be checked and ordered to ensure that they form a uniform sequence forming a level II archive. A stratigraphic matrix of the archaeological deposits and features present on the site will be prepared. All photographic material will be catalogued and labelled, the labelling referring to schedules identifying the subject/s photographed.
- 9.1.2 All finds recovered during the field work will be washed, marked and packaged according to the deposit from which they were recovered. Any finds requiring specialist treatment and conservation will be sent to the Conservation Laboratory at the City and County Museum, Lincoln.

9.2 Stage 2

- 9.2.1 Detailed examination of the stratigraphic matrix to enable the determination of the various phases of activity on the site.
- 9.2.2 Finds will be sent to specialists for identification and dating.

9.3 Stage 3

- 9.3.1 On completion of stage 2, a report detailing the findings of the watching brief will be prepared.
- 9.3.2 This will consist of:
 - A non-technical summary of the results of the investigation.
 - A description of the archaeological setting of the watching brief.
 - Description of the topography of the site.
 - Description of the methodologies used during the watching brief.
 - A text describing the findings of the watching brief.
 - A consideration of the local, regional and national context of the watching brief findings.
 - Plans of the archaeological features exposed. If a sequence of archaeological deposits is encountered, separate plans for each phase will be produced.
 - Sections of the archaeological features.
 - Interpretation of the archaeological features exposed, and their chronology and setting within the surrounding landscape.
 - Specialist reports on the finds from the site.
 - Appropriate photographs of the site and specific archaeological features.

10 REPORT DEPOSITION

10.1 Copies of the report will be sent to the Client; the Senior Planning Archaeologist, Leicestershire County Council; Melton Borough Council Planning Department; and to the County Council

Archaeological Sites and Monuments Record.

11 ARCHIVE

11.1 The documentation and records generated during the watching brief will be sorted and ordered into the format acceptable to the Leicestershire Museums Service. This sorting will be undertaken according to the document titled *The Transfer of Archaeological Archives to Leicestershire Museums, Arts and Records Service* for long term storage and curation.

12 PUBLICATION

12.1 A report of the findings of the evaluation will be submitted to the editor of the *Transactions of the Leicestershire Archaeological and Historical Society*. If appropriate notes or articles describing the results of the investigation will also be submitted for publication in the appropriate national journals: *Medieval Archaeology* and *Journal of the Medieval Settlement Research Group* for medieval and later remains, and *Britannia* for discoveries of Roman date.

13 CURATORIAL RESPONSIBILITY

13.1 Curatorial responsibility for the archaeological work undertaken on the site lies with the Senior Planning Archaeologist, Leicestershire County Council. They will be given seven days notice in writing before the commencement of the project.

14 VARIATIONS AND CONTINGENCIES

- 14.1 Variations to the proposed scheme of works will only be made following written confirmation of acceptance from the archaeological curator.
- 14.2 In the event of the discovery of any unexpected remains of archaeological importance, or of any changed circumstances, it is the responsibility of the archaeological contractor to inform the archaeological curator.
- Where important archaeological remains are discovered and deemed to merit further investigation additional resources may be required to provide an appropriate level of investigation, recording and analysis.
- Any contingency requirement for additional fieldwork or post-excavation analysis outside the scope of the proposed scheme of works will only be activated following full consultation with the archaeological curator and the client.

15 PROGRAMME OF WORKS AND STAFFING LEVELS

- 15.1 The watching brief will be integrated with the programme of construction and is dependent on the developers' work programme. It is therefore not possible to specify the person-hours for the archaeological site work.
- 15.2 An archaeological supervisor with experience of watching briefs will undertake the work.
- 15.3 Post-excavation analysis and report production will be undertaken by the archaeological supervisor, or a post-excavation analyst as appropriate, with assistance from a finds supervisor, illustrator and external specialists. It is expected that each fieldwork day (equal to one person-day) will require a post-excavation day (equal to one-and-a-half person-days) for completion of the analysis and report. If the fieldwork lasts longer than about four days then there will be an economy of scale with the post-excavation analysis.

16 SPECIALISTS TO BE USED DURING THE PROJECT

16.1 The following organisations/persons will, in principle and if necessary, be used as subcontractors

to provide the relevant specialist work and reports in respect of any objects or material recovered during the investigation that require their expert knowledge and input. Engagement of any particular specialist subcontractor is also dependent on their availability and ability to meet programming requirements.

<u>Task</u> <u>Body to be undertaking the work</u>

Conservation Conservation Laboratory, City and County Museum, Lincoln

Pottery Analysis Prehistoric - Trent & Peak Archaeological Trust

Roman - B Precious, Independent Specialist Anglo-Saxon - J Young, Independent Specialist

Medieval and later - G Taylor, APS in consultation with H Healey,

Independent Archaeologist

Non-pottery Artefacts J Cowgill, Independent Specialist

Animal Bones Environmental Archaeology Consultancy

Environmental Analysis J Rackham, Independent Specialist

Human Remains Analysis R Gowland, Independent Specialist

17 INSURANCES

17.1 Archaeological Project Services, as part of the Heritage Trust of Lincolnshire, maintains Employers Liability Insurance of £10,000,000, together with Public and Products Liability insurances, each with indemnity of £5,000,000. Copies of insurance documentation can be supplied on request.

18 COPYRIGHT

- 18.1 Archaeological Project Services shall retain full copyright of any commissioned reports under the Copyright, Designs and Patents Act 1988 with all rights reserved; excepting that it hereby provides an exclusive licence to the client for the use of such documents by the client in all matters directly relating to the project as described in the Project Specification.
- 18.2 Licence will also be given to the archaeological curators to use the documentary archive for educational, public and research purposes.
- 18.3 In the case of non-satisfactory settlement of account then copyright will remain fully and exclusively with Archaeological Project Services. In these circumstances it will be an infringement under the Copyright, Designs and Patents Act 1988 for the client to pass any report, partial report, or copy of same, to any third party. Reports submitted in good faith by Archaeological Project Services to any Planning Authority or archaeological curator will be removed from said planning Authority and/or archaeological curator. The Planning Authority and/or archaeological curator will be notified by Archaeological Project Services that the use of any such information previously supplied constitutes an infringement under the Copyright, Designs and Patents Act 1988 and may result in legal action.
- 18.4 The author of any report or specialist contribution to a report shall retain intellectual copyright of their work and may make use of their work for educational or research purposes or for further publication.

18.5

19 BIBLIOGRAPHY

Hodge, CAH, Burton, RGO, Corbett, WM, Evans, R, and Seale, RS, 1984 *Soils and their use in Eastern England*, Soil Survey of England and Wales **13**

CONTEXT DESCRIPTIONS

| No. | Description | Interpretation |
|-----|---|-----------------|
| 001 | Firm dark greyish brown humic clayey silt, 0.25m thick | Topsoil |
| 002 | Firm mid brownish grey clayey silt, 0.6m thick | Subsoil |
| 003 | Stiff mixed light yellow and mid bluish grey clay, >0.4m thick | Natural deposit |
| 004 | Firm mid greyish brown silty clay, >0.55m thick | Subsoil |
| 005 | Unstratified finds retrieval | |
| 006 | Stiff mainly light bluish grey, with light yellowish brown mottling, clay, 0.4m thick | Natural deposit |
| 007 | Firm mid greyish brown silty clay, >0.4m thick | Natural deposit |
| 008 | Firm mid brownish grey clayey silt | Fill of (009) |
| 009 | Linear feature, aligned northwest-southeast, >30m long by 1.85m wide and 0.45m deep, gradual sides and rounded base | Ditch |
| 010 | Stiff light yellowish brown, mottled with light grey, clay, 0.25m thick | Natural deposit |
| 011 | Stiff mid to light bluish grey clay, >0.5m thick | Natural deposit |
| 012 | Firm mixed mid grey and mid reddish brown silty clay, 0.75m thick | Natural deposit |
| 013 | Firm mixed mid grey and mid reddish brown silty clay, 0.75m thick | Natural deposit |
| 014 | Stiff mid to light bluish grey clay, 0.6m thick | Natural deposit |
| 015 | Soft mid to light brown clayey silt, >0.16m thick | Natural deposit |
| 016 | Firm mid brownish grey clayey silt | Fill of (017) |
| 017 | Linear feature, aligned northwest-southeast, 2m wide and 0.48m deep, gradual sides and rounded base | Ditch |
| 018 | Firm mid grey silty clay, 0.2m thick | Natural deposit |
| 019 | Firm mid grey silty clay, 0.5m thick | Natural deposit |
| 020 | Stiff mid bluish grey clay, 0.7m thick | Natural deposit |
| 021 | Firm mid to light brown clayey silt, >0.1m thick | Natural deposit |
| 022 | Firm dark grey clayey silt | Fill of (023) |
| 023 | Sub-oval feature, 0.9m long by >0.6m wide and 60mm deep, gradual sides and flattish base | Pit |
| 024 | Firm mixed mid grey and mid reddish brown silty clay, 0.15m thick | Natural deposit |
| 025 | Stiff mid to light bluish grey clay, 0.5m thick | Natural deposit |
| 026 | Firm mid to light brown clayey silt, >80mm thick | Natural deposit |
| 027 | Firm mid brownish grey clayey silt | Fill of (028) |
| 028 | Linear feature, aligned northwest-southeast, 1.3m wide and 0.47m deep, gradual sides and rounded base | Ditch |
| 029 | Firm mid brownish grey clayey silt | Fill of (030) |
| 030 | Linear feature, aligned northwest-southeast, 0.44m deep, gradual sides and rounded base | Ditch |
| 031 | Stiff light bluish grey clay, 0.68m thick | Natural deposit |
| 032 | Firm mid to light brown clayey silt, >0.1m thick | Natural deposit |
| 033 | Stiff mid bluish grey clay, 0.65m thick | Natural deposit |
| 034 | Firm mid to light brown clayey silt, >0.15m thick | Natural deposit |
| 035 | Friable dark greyish brown humic clayey silt, 70mm thick | Topsoil |
| 036 | Firm mid to dark brownish grey clayey silt, 0.12m thick | Subsoil |

| No. | Description | Interpretation |
|-----|---|-----------------|
| 037 | Stiff mixed light yellowish brown and light grey clay, >0.58m thick | Natural deposit |
| 038 | Friable dark greyish brown humic clayey silt, 0.2m thick | Topsoil |
| 039 | Firm mid grey, with mid reddish brown mottles, clayey silt, 0.22m thick | Subsoil |
| 040 | Stiff mixed light yellowish brown and light grey clay, >0.22m thick | Natural deposit |

LCBL06 POST ROMAN POTTERY ARCHIVE

by Anne Boyle

| context | Lincolnshire cname | e Leicestershi e cname | ir sub fabric | form type | sherd | vessels | weight decoration | part | description | date |
|-------------------|-----------------------|---------------------------|----------------------------------|-------------|------------|---------|-------------------|------|--|-----------------------|
| 005 glaze; sta | BL ffordshire | EA6 mid 17th to 18 | Midlands Purple ty | pe | jar | 1 | 1 | 18 | rim | square rim; internal |
| 005 | BL | EA6 | orange | jar / bowl | 1 | 1 | 9 | BS | internal glaze; staffordshire / ticknall | 18th to 19th |
| 005 internal g | BL glaze; fe slip; | EA6 mid 17th to 18 | Midlands Purple ty | pe | jar / bowl | 1 | 1 | 43 | rim staffordshire | complex long everted; |
| 005 | CREA | EA8 | | bowl / dish | 1 | 1 | 6 | base | | late 18th to 19th |
| 005 | LSH | LI1 | medium shell | jar / bowl | 1 | 1 | 1 | BS | leached; abraded; includes quartz and clay pellets; ? ID | late 9th to late 10th |
| 005 | MEDLOC | MS | OX/R/OX; fine to medium sandy | ? | 1 | 1 | 1 | BS | abraded; abundant fine background quartz occasional sub round quartz 0.2 to 0.4mm abundant rounded powdery fe; ? ID or MF | + |
| 005 | MEDLOC | SP | reduced; fine to medium sandy | jug ? | 1 | 1 | 5 | BS | very abraded; pocked reduced glaze over white slip; abundant fine background quar common sub round to round quartz 0.2 to + sparse fe | tz + |
| 005 | MEDLOC | MS | reduced; fine to medium sandy | jug / jar | 1 | 1 | 10 | BS | very abraded; reoxidised on outer surface common sub round to round quartz 02. to 0.4mm + occasional ca + occasional round fe; ? ID or MEDX | |
| 005 | MISC | RS | reduced; medium sandy | jar / bowl | 2 | 1 | 12 | base | abundant round to sub round quartz 0.1 to 0.4mm + occasional rounded fe + occa | |

| context | Lincolnshire cname | Leicestershi e cname | r sub fabric | form type | sherd | vessels | weight decoration | part | description | date |
|---------|--------------------|-------------------------|---|---------------|-------|---------|-------------------|-----------|--|-------------------------|
| 005 | NCBW | EA | | jar ? | 1 | 1 | 12 | BS | ? ID or late Midlands Yellow Ware | 19th |
| 005 | NCBW | EA | | hollow | 1 | 1 | 4 | BS | flake | 19th |
| 005 | NOTGE | SP1 | | jug / jar | 1 | 1 | 1 | BS | very abraded; ? ID | early 13th |
| 005 | NSP | SP1 | sandy | ? | 1 | 1 | 1 | BS | abraded; ? ID | 12th to early/mid 13th |
| 005 | PEARL | EA9 | | jug | 1 | 1 | 38 | handle | | late 18th to early 19th |
| 005 | PM | PM | oolitic | ? | 1 | 1 | 1 | BS | abraded | 12th to 14th |
| 005 | ST | ST7 | A | jar | 1 | 1 | 3 | base | external soot | late 10th to 11th |
| 005 | ST | ST2 | G/B | jar / pitcher | 5 | 1 | 10 | BS | patchy external thin light green glaze; misfitting / spalled glaze | late 11th to mid 12th |
| 005 | TORKT | TO | | ? | 2 | 1 | 2 | BS | abraded; patchy soot; includes ca; new source ? | 10th to 11th |
| 022 | TORKT | ТО | | jar ? | 3 | 1 | 28 | base + BS | knife trimmed basal angle; external soot at over break | nd 10th to 11th |
| 029 | MISC | MS ?ID | OX/R/OX; fine to medium sandy | ? | 1 | 1 | 1 | BS | very abraded; internal and external fe slip; fine background quartz + common round t sub round quartz 0.2 to 0.4 mm + occasion rounded fe + sparse sub angular flint | 0 |
| 039 | MISC | RS ?ID | dull OX/ dark reduced /OX; light firing; fine to mediu sandy | ? um | 1 | 1 | 10 | BS | abundant fine background quartz + occasional larger round to sub round quart up to 0.4mm + sparse clay pellets + sparse + leached ca + small voids | |
| 039 | ST | ST1 | B/C | bowl ? | 1 | 1 | 2 | BS | internal and external patchy yellow glaze | 12 th |

Table 2: Concordance table of Lincolnshire Post Roman pottery code names and their Leicestershire equivalents

| Lincolnshire code name | Lincolnshire full name | Leicestershire code name | Leicestershire full name |
|---------------------------|------------------------------------|-----------------------------|--|
| BL | Black-glazed wares | EA6 | Black Glazed Earthenware |
| CREA | Creamware | EA8 | Creamware |
| LSH | Lincoln shelly ware | LI1 | Lincoln/Lincolnshire ware 1 - ?Lincoln Kiln type/Lincolnshire Saxo Norman shelly wares |
| MEDLOC | Medieval local fabrics | MS | Medieval Sandy ware – unclassified |
| MEDLOC | Medieval local fabrics | SP | Splashed ware – unclassified |
| MISC | Unidentified types | MS | Medieval Sandy ware - unclassified |
| MISC | Unidentified types | RS | Reduced Sandy ware - unclassified |
| NCBW | 19th-century Buff ware | EA | Unclassified Post Medieval Earthenware |
| NOTGE | Early Nottingham Green Glazed ware | SP1 | Splashed ware 1 - Nottingham Splashed ware |
| NSP | Nottingham Splashed ware | SP1 | Splashed ware 1 - Nottingham Splashed ware |
| PEARL | Pearlware | EA9 | Pearlware |
| PM | Potters Marston ware | PM | Potters Marston - Potters Marston - S.W. Leicestershire |
| ST | Stamford Ware | ST1 | Stamford ware 1- Stamford fabrics B/C |
| ST | Stamford Ware | ST2 | Stamford ware 2 - Stamford fabrics G B/(A) |
| ST | Stamford Ware | ST7 | Stamford ware 7 - Stamford fabric A |
| TORKT | Torksey-type ware | ТО | Torksey Type wares - ?local/Lincolnshire |

| context | date | comments |
|---------|-------------------------|-------------------------------|
| 005 | unstratified | |
| 022 | 10th to 11th | dated on single sherd |
| 029 | medieval | dated on single sherd; ? date |
| 039 | saxo-norman to medieval | ? date |

THE OTHER FINDS

by Jennifer Kitch and Gary Taylor

Five items, metal, clay pipe and flint, weighing a total of 29g, were retrieved.

The excavated animal bone assemblage comprises 10 stratified fragments of bone weighing 654g. The animal bone was identified by reference to published catalogues. No attempt is made to sex or age animals represented within the assemblage, although where this is readily apparent is noted in the comments column.

Provenance

The material was recovered as unstratified material (005).

Range

The range of material is detailed in the tables.

Table 1: Artefacts

| Context | Material | Description | No. | Wt (g) | Context Date |
|---------|--------------|--|-----|-----------|---------------|
| | Copper alloy | Coin, penny, George V, 1917 | 1 | 9 | |
| 005 | Copper alloy | Coin, penny, Victoria, 1896 | 1 | 7 | |
| | Copper alloy | Key for pocket watch, post-medieval | 1 | 1 | 1917 or later |
| | Clay pipe | Bowl, bore 6/64", late 18 th -mid 19 th century, | 1 | 7 | 1917 or later |
| | Flint | Gun flint, post-medieval | 1 | 5 | |

Table 2: The Faunal Remains

| Context | Species | Bone | No. | Wt (g) | Comments |
|---------|------------------------------|--------------|-----|--------|-----------------|
| | Garden Snail (Helix aspersa) | Shell | 1 | 7 | |
| | Equid | Calcaneus | 1 | 68 | |
| | Equid | Metatarsal | 1 | 72 | Fragmentary |
| | Equid | Phalanx I | 1 | 69 | |
| | Equid | Tibia | 1 | 136 | Distal end only |
| 005 | Cattle | Calcaneus | 1 | 56 | |
| | Cattle | Scapula | 1 | 72 | |
| | Cattle | Radius | 1 | 107 | |
| | Cattle | Femur | 1 | 39 | |
| | Cattle | Tooth | 1 | 34 | |
| | Unidentified | Unidentified | 1 | 1 | |

The equid (horse family) remains may have originated from the same individual.

Condition

All the material is in good condition and presents no long-term storage problems. Archive storage of the collection is by material class.

Documentation

There have been previous archaeological investigations at Long Clawson that are the subjects of reports. Details of archaeological sites and discoveries in the area are maintained in the Leicestershire and Rutland Sites and Monuments Record.

Potential

The collection of artefacts is entirely of post-medieval to early modern date and, consequently, is of low local potential and significance.

GLOSSARY

Context An archaeological context represents a distinct archaeological event or process. For

example, the action of digging a pit creates a context (the cut) as does the process of its subsequent backfill (the fill). Each context encountered during an archaeological investigation is allocated a unique number by the archaeologist and a record sheet detailing the description and interpretations of the context (the context sheet) is created and placed in the site archive. Context numbers are identified within the report text by

brackets, e.g.(004).

Cut A cut refers to the physical action of digging a posthole, pit, ditch, foundation trench,

etc. Once the fills of these features are removed during an archaeological investigation

the original 'cut' is therefore exposed and subsequently recorded.

Fill Once a feature has been dug it begins to silt up (either slowly or rapidly) or it can be

back-filled manually. The soil(s) which become contained by the 'cut' are referred to as

its fill(s).

Layer A layer is a term to describe an accumulation of soil or other material that is not

contained within a cut.

Medieval The Middle Ages, dating from approximately AD 1066-1500.

Natural Undisturbed deposit(s) of soil or rock which have accumulated without the influence of

human activity.

Post-medieval The period following the Middle Ages, dating from approximately AD 1500-1800.

Prehistoric The period of human history prior to the introduction of writing. In Britain the

prehistoric period lasts from the first evidence of human occupation about 500,000 BC,

until the Roman invasion in the middle of the 1st century AD.

Romano-British Pertaining to the period dating from AD 43-410 when the Romans occupied Britain.

Saxon Pertaining to the period dating from AD 410-1066 when England was largely settled by

tribes from northern Germany.

THE ARCHIVE

The archive consists of:

- 40 Context records
- 2 Photographic record sheets
- 17 Drawing sheets
- 1 Stratigraphic matrix
- 1 Bag of finds

All primary records and finds are currently kept at:

Archaeological Project Services The Old School Cameron Street Heckington Sleaford Lincolnshire NG34 9RW

The ultimate destination of the project archive is:

Leicestershire County Council Heritage Services Room 500 County Hall Leicester Road Glenfield Leicester LE3 8TE

Accession Number: X.A107.2006

Archaeological Project Services Site Code: LCBL 06

The discussion and comments provided in this report are based on the archaeology revealed during the site investigations. Other archaeological finds and features may exist on the development site but away from the areas exposed during the course of this fieldwork. *Archaeological Project Services* cannot confirm that those areas unexposed are free from archaeology nor that any archaeology present there is of a similar character to that revealed during the current investigation.

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