

Archaeological Services & Consultancy Ltd

ARCHAEOLOGICAL EVALUATION: CHURCH FARM HOUSE CHURCH LANE SAUNDERTON BUCKINGHAMSHIRE

NGR: SP 7948 0182

on behalf of Mr & Mrs J.M. Berman



Martin Cuthbert BA

November 2008

ASC: 1122/SCF/2

() (V) (SO 9001

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Site Data

ASC project code:	SCF		ASC project no:	1122		
OASIS ref:	archaeol2-49718		Event/Accession no:	AYBCM: 2008.197		
County:		Buckingl	namshire			
Village/Town:		Saundert	on			
Civil Parish:		Bledlow-	cum-Saunderton			
NGR (to 8 figs):		SP 7948	0182			
Extent of site:		Approx.	96 sq. m			
Present use:		Domestic	house and garden			
Planning proposal:			tion of a new music roo	om and alterations to		
		existing a	annex			
Planning application	ref/date:	08/06773/FUL				
Local Planning Author	ority:	Aylesbury Vale District Council				
Date of fieldwork:		12/11/2008				
Commissioned by:		P. Syborn				
		Syborn + Atkinson Chartered Architects				
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		Lambeth				
		London				
		SE11 6AS				
Client:		Mr & Mrs J.M. Berman				
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		London				
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Internal Quality Check

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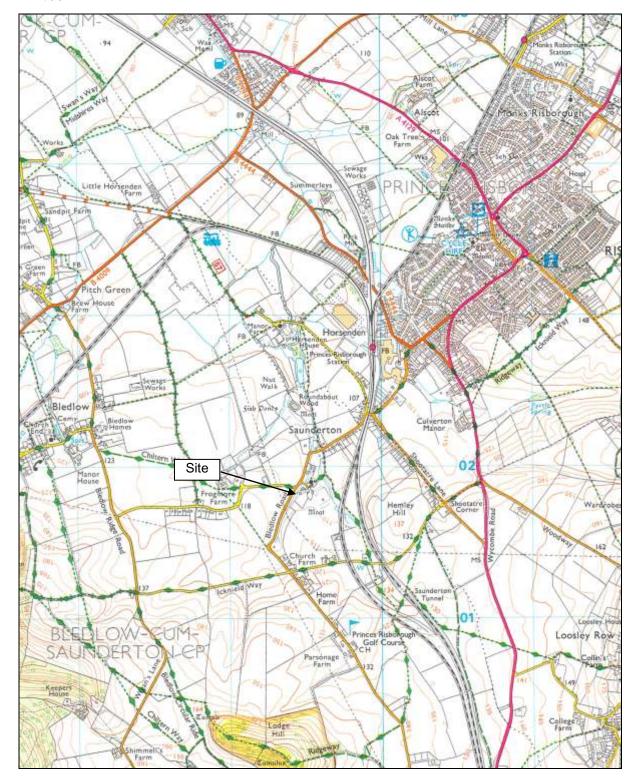


Figure 1: General location (scale 1:25,000)

Summary

In November 2008 an evaluation was carried out at Church Farm House, Church Lane, Saunderton, Buckinghamshire, Due to the proximity to a scheduled ancient monument the area was considered to be archaeologically sensitive. Two trenches were excavated both revealing modern features containing brick, tile and other waste material. No other archaeological features or artefacts were noted, and it is unlikely that the proposed development will have a significant impact on buried archaeological remains.

1. Introduction

1.1 In November 2008 Archaeological Services and Consultancy Ltd (ASC) carried out an evaluation at Church Farm House, Church Lane, Saunderton, Buckinghamshire. The project was commissioned by Syborn Atkinson Chartered Architects, on behalf of the client, Mr & Mrs J.M. Berman. It was carried out according to a generic brief (Kidd 2008) prepared on behalf of the local planning authority (LPA), Aylesbury Vale District Council, by their archaeological advisor (AA), Buckinghamshire County Archaeological Service, and a project design prepared by ASC (Rouse 2008). The relevant planning application reference is 08/06773/FUL.

1.2 Planning Background

This evaluation was required under the terms of *Planning Policy Guidance Note 16* (PPG16), as a condition of planning permission for the development of the site.

1.3 Archaeological Services & Consultancy Ltd

Archaeological Services & Consultancy Ltd (ASC) is an independent archaeological practice providing a full range of archaeological services including consultancy, field evaluation, mitigation and post-excavation studies, historic building recording and analysis. ASC is recognised as a Registered Organisation by the Institute for Archaeologists, in recognition of its high standards and working practices.

1.4 Management

The project was managed by Karin Semmelmann BA MA MIFA, and was carried out under the overall direction of Bob Zeepvat BA MIFA.

1.5 The Site

1.5.1 Location & Description

The site is situated in Saunderton, in the administrative district of Aylesbury Vale, Buckinghamshire (Fig. 1). It comprises a subrectangular plot of c. 1ha within the historic core of the village, at Ordnance Survey National Grid Reference SP 7948 0182 (Fig. 2). It is located on the eastern side of Bledlow Road, to the south of Church Lane and is bounded to the southeast by farmland. The house and annex are located at the northern most end of the site.

1.5.2 *Geology & Topography*

The soils of the area are of the *Coombe 2 Association*, which are defined as well drained calcareous fine silty soils over chalk or chalk rubble. Shallow soils in places especially on brows and steeper slopes, over chalky drift and chalk (Soil Survey 1983, 511g). The underlying geology comprises Upper Cretaceous Cenomanian chalk marl (BGS, Sheet 237).

1.5.3 Proposed Development

The proposed development comprises alterations to the annex to the north of the house and the construction of a new music room to the south of the existing house (Fig.3).

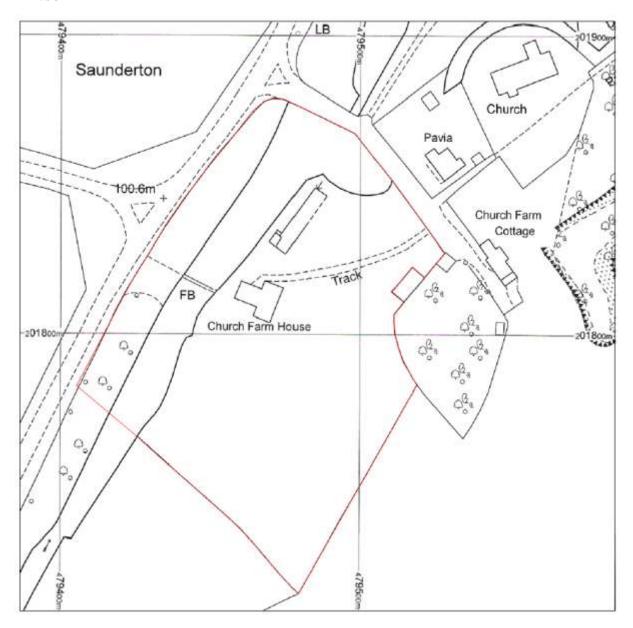


Figure 2: Site plan (Scale 1:1250)

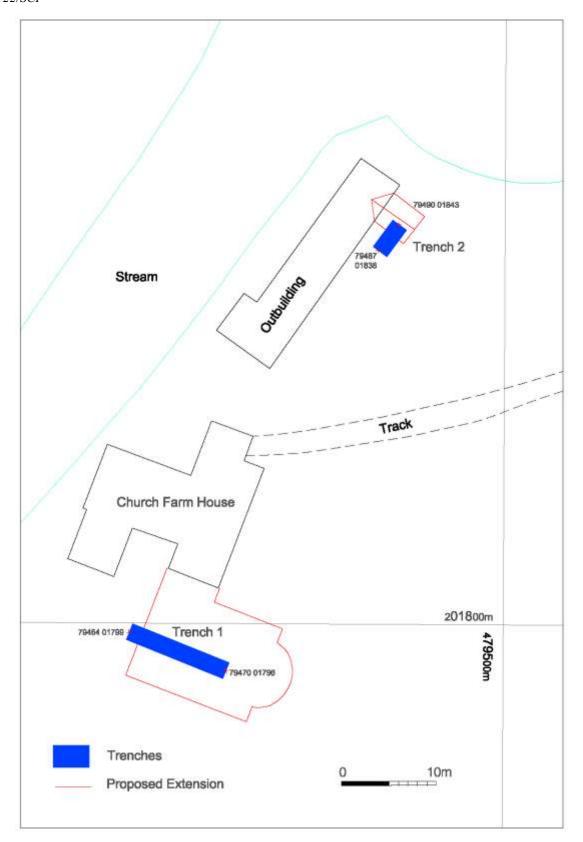


Figure 3: Site Plan showing Trench Locations and Proposed Development (Scale 1:400)

2. Aims and Methods

2.1 *Aims*

As described in the generic brief (Section 5), the aims of the evaluation were:

• to gather sufficient information to generate a predictive model of the extent, character, date, state of preservation and depth of burial of important archaeological remains.

2.2 Standards

The work conformed to the requirements of the generic brief, to the relevant sections of the Institute of Archaeologists' *Standard & Guidance Notes* (IFA 2001) and *Code of Conduct* (IFA 2000a), to English Heritage guidelines (EH 1991, EH 2006), and to the relevant sections of ASC's own *Operations Manual*.

2.3 Methods

The work was carried out according to the project design (Section 3.3), which required:

- 10m of trial trenching excavated on the footprint of the proposed new music room and a small trench located within the footprint of the addition to the annexe. Trench locations are shown in figure. 3.
- If the evaluation indicated that significant archaeological remains were present, a further stage of archaeological work would be required, in order to mitigate the effects of the proposed development. Any such works would be subject to the preparation of an additional *brief* and project design.

2.4 Constraints

The location of Trench One was shifted five metres south, due to access problems. The new location is still well within the proposed development plan.

3. Archaeological and Historical Background

3.1 The following section provides a summary of the readily available archaeological and historical background to the development site and its environs. The site lies within an area of archaeological and historical interest, but the focus of interest is likely to lie in the Saxon and medieval periods.

This section has been compiled from information held in the Buckinghamshire *Sites* and *Monuments Record* (SMR), and other readily available sources.

SAM = Scheduled Ancient Monument

3.2 **Prehistoric** (before AD43)

- 3.2.1 The prehistoric background to Buckinghamshire has recently been reviewed in the *Thames Solent Regional Research Framework* and the early development of settlement in the Chilterns area is increasingly being recognised.
- 3.2.2 Relatively little archaeological work has been undertaken in Saunderton, but fieldwalking, c.1km to the southeast of the site, identified a thin spread of Neolithic and Bronze Age artefacts (SMR5428). An evaluation of the gardens to the rear of 46-52 Picts Lane, c.0.6km to the northeast of the site, uncovered two possible prehistoric ditches, one of which contained two probable Bronze Age flint flakes (SMR9580). A possible prehistoric ring ditch (ploughed out burial mound) has been identified c.0.9km to the south of the site (SMR5199) and the tip of a bronze spearhead, dating to the mid to late Bronze Age has been found in a garden c.0.4km to the northeast of the site (SMR0650).

3.3 **Roman** (AD43-c.450)

- 3.3.1 During the Roman period, Saunderton was within the tribal territory of the Catuvellauni (Branigan 1987). Settlement in the area was probably dominated by a substantial villa *c*.250m northeast of the site, which was excavated during the 1930s (SMR 366; Ashcroft 1940; Branigan 1969). The site is now a *Scheduled Ancient Monument* (SAM 29436).
- 3.3.2 An area of Iron Age and Roman settlement is located *c*.100m to the east of the site (SMR 366). Ploughing has revealed considerable quantities of both Iron Age and Roman pottery and building material. The nature and extent of Roman settlement in the area is not understood in detail but several Roman coins have been recorded in the vicinity (SMR 0642). In addition a spread of Roman brick and pottery with fragments of miscellaneous metalwork has been identified *c*.0.4km southwest of the site, suggesting the likely presence of a Roman building (SMR 6632).

3.4 **Saxon** (c.450-1066)

3.4.1 Little is known of Saunderton during the Saxon period but a significant cemetery of this period is situated at Hemley Hill c.0.5km to the north of the site (SMR2513; SAM 29435). An iron shield boss and a gilt square headed brooch have been collected and a geophysical survey identified possible grave-like features, along with pits and ditches. This cemetery is of particular interest

- due to its proximity to the Roman villa (above, section 2.3.1), and may indicate some degree of continuity of settlement between the Roman and Saxon periods.
- 3.4.2 Further Saxon material has been recorded *c*.0.8km to the southeast of the site, where Saxon period pottery has been recorded (SMR 5878) and a 10th century strap end has been recorded *c*.0.7km to the southwest of the site (SMR 6135).

3.5 *Medieval* (1066-1500)

- 3.5.1 Saunderton was included in the Domesday survey (1086), where it is referred to a *Santesdone* (Morris 1976). The land was held by the *Bishop of Bayeux* and *Miles Crispin*.
- 3.5.2 The site is situated in the historic core of Saunderton and is close to the village church. (SMR 4632). The building was founded during the 14^{th} century but was largely rebuilt in the 19^{th} century (Pevsner & Williamson 2000, 615). There was formerly a second church in the area, dedicated to St Nicholas, but the two parishes were united c.1457-59, and the location of St Nicholas is now no longer known.
- 3.5.3 The site is located close to a complex of moated enclosures, which may indicate the presence of the manor. One moated enclosure is situated *c*.100m east of the site (SAM 29425; SMR 367) and comprises a rectangular enclosure raised slightly above the level of the surrounding area. Excavations during the 1950s revealed the corner foundations of a flint and mortar building with a sarsen quoin in the western quarter. A second moated site (SMR 307; SAM 27159), is located *c*.0.5km to the north of the site, at Roundabout Wood. This site survives in very good condition, and is surrounded by fishponds and an extensive water management system. Church farm itself was possibly once moated and according to sources was filled in, in the late 19th century (SAM 29425; SMR 367).
- 3.5.4 Further evidence for medieval settlement has been recorded at Picts Lane, c.0.6km northeast of the site where two possible ditch terminals or pits and a posthole containing medieval pottery and smithing debris have been identified (SMR 9581). In addition two series of former terraces and lynchets have been identified c.1km southeast of the site (SMR 5689).

3.6 **Post-Medieval - Modern** (1500-present)

and shows the site occupied by a number of buildings. The scale is insufficient to show the detailed layout, but almost certainly includes Church Farm Cottage, which is situated *c*.100m east of Church Farm House. The cottage is a Grade II Listed Building, constructed in the 17th or early 18th century. The modern settlement of Saunderton is spread out along the line of Bledlow Road, east of the site (Fig. 1).

4 Results

4.1 General

- 4.1.1 This section provides a summary of the results of the evaluation. Full trench descriptions, in tabular form, appear in Appendix One and conclusions appear in Section Five.
- 4.1.2 Trench One measured 11m by 1.6m, and was excavated within the footprint of the proposed new music room, to the south of the house. Trench Two measured 3.5m by 1.6 and was located within the footprint of the addition to the annexe. Trench locations are shown in figure. 3. A visual inspection was made of the excavated spoil from the trenches but no significant artefacts were observed.
- 4.2 *Trench One* (Fig. 3 & 4: Plates 1, and 3-5)
 - 4.2.1 The stratigraphy of Trench One comprised topsoil and turf comprising dark brown silty loam (101), to a depth of 200mm. This overlay the subsoil (102) which comprised grey brown chalky silt *c*. 200mm deep. In turn this covered the natural strata (103) which was light grey chalk (Plate 4).
 - 4.2.2 A 19th or 20th century soakaway (Plate 5) was present at the east end of the trench, containing large quantities of tile and brick. This is modern and is not archaeologically significant. No other archaeological remains were observed in this trench.
- 4.3 *Trench Two* (Fig. 3 & 4: Plates 2 and 6)
 - 4.3.1 The stratigraphy of Trench Two comprised a layer of modern made up ground (201) which consisted of bricks sand and gravel, to a depth of 480mm. This overlay the natural strata (205) which was light grey chalk (Plate 6).
 - 4.3.2 A single feature [204] was present in Trench Two. It comprised a linear construction cut, aligned northwest–southeast and was 1.5m wide and 260mm deep. It is probably a modern ditch or drainage channel.
 - 4.3.3 A deposit of light grey clay (203) was present at the base of the ditch, which contained a quantity of modern brick fragments. In turn this was overlain by a deposit of mixed clay silt and natural chalk fragments (202).

Ditch [204] is a modern feature and is not archaeologically significant.

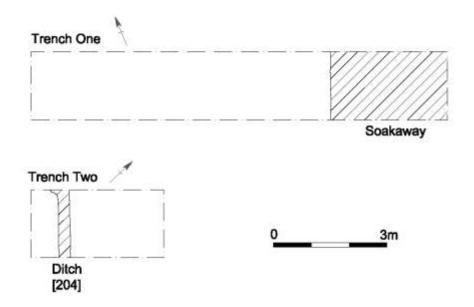


Figure 4: Trench Plans (Scale 1:100)

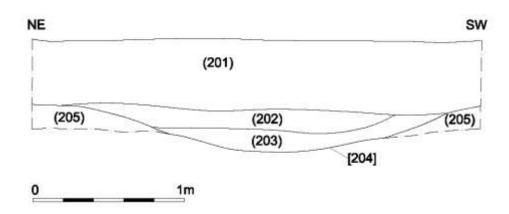


Figure 5: Section of Trench Two (Scale 1:25)



Plate 1: Position of Trench One, pre excavation, looking west. (Note depression in ground surface)



Plate 2: Position of Trench Two, pre excavation, looking southwest



Plate 3: Trench One, looking east south-east



Plate 4: Section of Trench One, looking north



Plate 5: Soak away at Eastern end of Trench One, looking northeast



Plate 6: Section of Trench Two, showing ditch [204], looking northwest

5. Conclusions

5.1 Conclusions

- 5.1.1 Significant archaeological features were not observed in the trenches, and the only features were a modern soakaway in Trench One and a modern linear feature [204] in Trench Two. While the occasional survival of isolated archaeological features, away from the trenches, cannot be entirely excluded, it is unlikely that the site contains large quantities of significant archaeological features or artefacts.
- 5.1.2 A small stream flows along the west side of the house, and a distinct depression on the south side of the house, may mark the position of a backfilled moat (Plate 1).

5.2 Confidence rating

5.2.1 The conditions for the evaluation were good and the work took place in dry and sunny weather conditions. Full co-operation was received from the contractors and a high degree of confidence is attached to the results of the evaluation.

6. Acknowledgements

The evaluation was commissioned by *Syborn Atkinson Chartered Architects*, on behalf of the client, Mr & Mrs J.M. Berman. The writer is grateful to Mrs Berman for her assistance. The project was monitored by *Buckinghamshire County Archaeological Service* on behalf of the local planning authority.

The project was managed for ASC by Karin Semmelmann MA AIFA. Fieldwork was carried out by Martin Cuthbert BA. The report was prepared by Martin Cuthbert and edited by David Fell BA MA MIFA.

7. Archive

- 7.1 The project archive will comprise:
 - 1. Brief
 - 2. Project Design
 - 3. Initial Report
 - 4. Clients site plans
 - 5. Site records
 - 6. Site record drawings
 - 7. List of photographs
 - 8. B/W prints & negatives
 - 9. CDROM with copies of all digital files.
- 7.2 The archive will be deposited with *Buckinghamshire County Museum* (AYBCM: 2008.197).

8. References

Standards & Specifications

- ALGAO 2003 Standards for Field Archaeology in the East of England. East Anglian Archaeology Occasional Paper 14.
- Allen J L & Holt A St J, 1986 (with later updates) *Health & Safety in Field Archaeology*. Standing Conference of Unit Managers (London).
- EH 1991 *The Management of Archaeological Projects, 2nd edition.* English Heritage (London).
- EH 2002 Environmental Archaeology: A Guide to the Theory and Practice of Methods, from Sampling and Recovery to Post-Excavation. English Heritage (London).
- EH 2006 Management of Research Projects in the Historic Environment. English Heritage (London).
- Ferguson L.M. & Murray D.M. 1997 Archaeological Documentary Archives: Preparation, Curation and Storage. Institute of Field Archaeologists' Paper 1 (Manchester).
- IFA 2000a Institute of Field Archaeologists' Code of Conduct.
- IFA 2000b Institute of Field Archaeologists' Code of Approved Practice for the Regulation of Contractual Arrangements in Field Archaeology.
- IFA 2001 Institute of Field Archaeologists' Standard & Guidance documents (Desk-Based Assessments, Watching Briefs, Evaluations, Excavations, Investigation and Recording of Standing Buildings, Finds).
- Kidd, S 2008 Generic Brief for an Archaeological Evaluation Buckinghamshire County Archaeological Service
- McKinley J.I. & Roberts C. 1993 Excavation and Post-Excavation Treatment of Cremated and Inhumed Human Remains. Institute of Field Archaeologists Technical Paper 13.
- MGC 1992 Standards in the Museum Care of Archaeological Collections. Museums and Galleries Commission (London).
- SMA 1995 Towards an accessible archaeological archive the transfer of archaeological archives to museums: guidelines for use in England, Northern Ireland, Scotland and Wales. Society for Museum Archaeologists (London).
- Rouse C. 2008 Church Farm House, Church Lane, Saunderton, Buckinghamshire: Project Design for a Evaluation:. ASC ref: 1122/SCF/1.
- Walker, K. 1990: *Guidelines for the preparation of excavation archives for long-term storage*. United Kingdom Institute for Conservation, Archaeology Section (London).
- Watkinson D & Neal V 1998 First Aid for Finds (third edition). Rescue (Hertford & London).

Secondary Sources

- Ashcroft, D. 1940 'Report on the excavation of a Romano-British villa at Saunderton' in *Records of Buckinghamshire* **13**, 398-416
- BGS British Geological Survey 1:50,000 Series, Solid & Drift Geology.
- Branigan, K. 1987 The Peoples of Roman Britain. Catuvellauni. Alan Sutton
- Branigan, K. 1969 'The Romano-British Villa at Saunderton Reconsidered' in *Records of Buckinghamshire* **18.4**, 261-276
- Morris, J. (ed) Domesday Book. Buckinghamshire. History from the Sources. Phillimore
- Pevsner, N and Williamson, E 2000 The Buildings of England: Buckinghamshire Penguin
- Soil Survey 1983 1:250,000 Soil Map of England and Wales, and accompanying legend (Harpenden).

Appendix 1: Trench Summary Tables

Trench 1										
			Max Dimensions (m)							
	重的相	TIN	Length	11m	Width	1.8m		Depth	c. 0.5m	
			Levels							
			Trench ba	ase west nor	hwest	105.56m	1 OD			
-			Trench to	p west north	west	106.15m	ı OD			
1		W. 1	Trench ba	Trench base centre			105.57m OD			
			Trench base east northeast			105.74m OD				
			Trench top south east northeast			106.31m OD				
A The			NGR Co-ordinates							
Ti			ESE	79470 0179	6	WNW 79464 01799				
			Orientation			ESE-WNW				
			Reason	for Trench		Within footprint of proposed				
					development					
Context	Туре	Description a	and Interpretation			Widtl (max: n		Thickness (max: mm)	Depth (BGL: mm)	
101	Layer		n silty loam. Topsoil and turf			N/a		200mm	0mm	
102	Layer		silty Chalk. Subsoil			N/a		200mm	c.200mm	
103	Layer	Greyish white	white Chalk. Natural Strata			N/a		N/a	c.400mm	

Trench 2										
	Max Dimensions (m)									
XI A				3.5m	Width	1.8m	Depth	0.74m		
			Levels							
	C LOTE	在10年的公司等人是第四年的	Trench b	ase northe	ast		105.56m O)		
	A PROPERTY.		Trench to	op northeas	st		105.94m O)		
100	The same	The second second	Trench b	ase centre			105.37m O)		
			Trench b	ase southw	/est		105.49m O)		
STATE OF THE PARTY OF	-		Trench to	op southwe	st		105.96m O)		
					NGR Co-ordinates					
			NE	79490 ()1843	843 SW		W 79487 01838		
			Orientation NE-SW							
			Reason for Trench Within footp			in footprint	of			
			pro			prop	posed development			
Context	Type	Description and Interpretation			Wic	-	Thickness	Depth		
					(max:	mm)	(max: mm)	(BGL: mm)		
201	Layer	Modern brick and gravel. Made up ground,				N/a 480mm		0mm		
202	Fill	Fill of Ditch - Modern mixed chalk, clay and silt.				а	120mm	480mm		
203	Fill	Fill of ditch - Light grey clay, containing modern brick 1.5m 140mm 480mm					480mm			
204	Cut	Shallow U shaped cut. Construction cut of modern ditch 1.5m N/a 480mm				480mm				
205	Layer	Greyish white Chalk. Natural Strata N/a N/a 420mm								

Appendix 2: List of Photographs

SITE NA	ME: Churc	ch Farm F	House, Church Lane, Saunderton SITE NO/CODE: 1122/SCF				
Shot	B&W	Digital	Subject				
1		✓	Location of Trench One, looking west				
2		✓	General shot, looking west				
3		✓	General shot of house, looking west				
4		✓	General shot of annexe, looking north.				
5		✓	General shot showing location of Trench Two, looking northwest				
6		✓	General shot showing location of Trench Two, looking southwest				
7		✓	General shot, looking northwest				
8		✓	General shot, looking northwest				
9		✓	General shot, looking south				
10		✓	Section of Trench Two, looking northwest				
11		✓	Section of Trench Two, looking northwest				
12	✓	✓	Section of Trench One, looking north-northeast				
13	✓	✓	Section of Trench One, looking north-northeast				
14		✓	General shot, looking southeast				
15	✓	✓	General shot of Trench One, looking east-southeast				
16	✓	✓	General shot of Trench One, looking east-southeast				
17	✓	✓	Soak away at Eastern end of Trench One, looking northeast				
18		✓	Soak away at Eastern end of Trench One, looking northeast				

Appendix 3: ASC OASIS Form

	PROJECT	T DETAILS					
Project Name:	t Name: Church Farm House, Church Lane, Saunderton, Buckinghamshire						
Short Description:	In November 2008 an evaluation was carried out at Church Farm House, Church Lane, Saunderton, Buckinghamshire, Due to the proximity to a scheduled ancient monument the area was considered to be archaeologically sensitive. Two trenches were excavated both revealing modern features containing brick tile and other waste material. No other archaeological features or artefacts were noted, and it is unlikely that the proposed development will have significant impact on buried archaeological remains.						
Project Type: (indicate all that apply)	Trial Trenching						
Site status: (eg. none, SAM, Listed)	None	Previous work: (eg. SMR refs)	N/a				
Current land use:	House and Garden	Future work: (yes / no / unknown)	unknown				
Monument type:	N/a	Monument period:	N/a				
Significant finds: (artefact type & period)	N/a	,					
	PROJECT	LOCATION					
County:	Buckinghamshire	OS reference: (8 figs min) SP 7948 0182					
Site address: (with postcode if known)	, , , , , ,						
Study area: (sq. m. or ha)	96 sq m	Height OD: (metres) c. 105.50m					
	PROJECT	CREATORS					
Organisation:	Archaeological Services & Consultancy Ltd						
Project brief originator:	Aylesbury Vale District Council	Project design originator: ASC Ltd					
Project Manager:	Karin Semmelmann	Director/Supervisor: Martin Cuthbert					
Sponsor / funding body:	Mr & Mrs J.M. Berman						
		CT DATE					
Start date:	12\11\08	End date:	12\11\08				
	PROJECT	ARCHIVES					
	Location (Accession no.)	Content (eg. pottery, animal	bone, files/sheets)				
Physical:	N/a	N/a					
Paper:	Buckinghamshire County Museum	Report					
Digital:	(AYBCM: 2008.197) CD Containing photos and report						
BIBLIOGRAF	PHY (Journal/monograph, publisl	hed or forthcoming, or unpublish	ned client report)				
Title:	Title: Church Farm House, Church Lane, Saunderton, Buckinghamshire						
Serial title & volume:	ASC Ltd Report ref. 1122/SCF/2						
Author(s):	Martin Cuthbert BA						
Page nos	20	Date: 26\11\2008					