

Contents

Except in Chapter II and microfiche Chapter 2, unattributed parts of the report were written by Tim Allen.

Preface <i>by David Miles</i>	xix
Summary	xxi
Acknowledgements	xxii
I Introduction	1
I.1 The background to the 1957–65 excavations <i>by Margaret Jones</i>	1
I.2 The 1981–82 and 1990 excavations <i>by Tim Allen</i>	3
I.3 Geology and topography	3
I.4 Excavation methodology <i>by Margaret Jones</i>	4
I.5 Post-excavation methodology <i>by Tim Allen</i>	5
I.6 The Archive	5
I.7 Preparation of the report	5
I.8 Organisation of the report	5
I.8.a Conventions used in this report	5
I.9 The Cotswold Water Park series	6
II The early prehistoric period	9
<i>by Timothy Darvill</i>	
II.A The Grooved Ware occupation	9
II.A.1 Description of the features	9
II.A.2 Pottery	9
II.A.2.a Introduction	9
II.A.2.b Fabrics	9
II.A.2.c Forms and decoration	9
II.A.2.d Discussion	10
II.A.3 Flintwork	10
II.A.4 Stone object	12
II.A.5 Bone objects	12
II.A.6 Animal bones <i>by Gillian Jones</i>	12
II.A.7 Freshwater mollusca remains <i>by Mark Robinson</i>	15
II.A.8 Radiocarbon dates	15
II.B Beaker period occupation	15
II.B.1 Description of excavated features	15
II.B.2 Pottery	15
II.B.2.a Introduction	15
II.B.2.b Fabrics	15
II.B.2.c Catalogue of illustrated sherds	15
II.B.3 Ceramic objects and daub	17
II.B.4 Flintwork	18
II.B.5 Stone objects	18
II.B.6 Animal bones <i>by Gillian Jones</i>	21
II.B.7 Radiocarbon date	21

II.C	Early Bronze Age	21
II.C.1	Pottery	21
II.C.2	Discussion	21
II.D	Undated prehistoric features	21
II.D.1	Description of the features	21
II.D.2	Flintwork	22
II.E	Flints from later features	22
II.E.1	General	22
II.E.2	Composition	22
II.F	Discussion	22
III	The later prehistoric period	27
III.A	Later Bronze Age occupation	27
III.A.1	Description of the features	27
III.A.2	Bronze Age pottery <i>by Richard Hingley</i>	28
III.A.2.a	Catalogue of the illustrated sherds	28
III.A.2.b	Discussion	31
III.A.3	Flints from Bronze Age features <i>by Timothy Darvill</i>	31
III.A.4	Other finds	34
III.A.4.a	Worked bone	34
III.A.4.b	Fired clay	34
III.A.4.c	Stone	34
III.A.5	Animal bones <i>by Gillian Jones</i>	34
III.A.6	Mollusca and charcoal from pit 879 <i>by Mark Robinson</i>	35
III.A.7	Radiocarbon dates	35
III.A.8	Discussion	35
III.B	The Early Iron Age occupation	36
III.B.1	Description of the features	36
III.B.1.a	The major land boundaries	36
III.B.1.b	The main occupation area	36
III.B.1.c	Pit scatters	36
III.B.1.d	The roundhouse	40
III.B.1.e	Other features	40
III.B.2	Early Iron Age pottery <i>by Richard Hingley</i>	40
III.B.2.a	Summary	40
III.B.2.b	Fabrics	40
III.B.2.c	Forms	40
III.B.2.d	Catalogue of illustrated sherds	43
III.B.2.e	Decoration	44
III.B.2.f	Discussion	44
III.B.3	Other finds	44
III.B.3.a	Stone	44
	<i>Thin-sections by Timothy Darvill</i>	
III.B.3.b	Fired clay	44
III.B.4	Contracted or crouched burials	45
III.B.5	Animal bones <i>by Gillian Jones</i>	45
III.B.6	Charcoal from Iron Age features <i>by Mark Robinson</i>	46
III.B.7	Radiocarbon dates	46
III.B.8	Discussion	46
III.B.8.a	The major land boundaries	46
III.B.8.b	Pits and pit-alignments	47

III.B.8.c Structures	47
IV The Roman occupation	49
IV.A Introduction	49
IV.A.1 Excavation and post-excavation methodology	49
IV.B The Early Roman occupation	51
IV.B.1 Introduction	51
IV.B.2 A ditched compound containing House-enclosure 56, pits and pen	51
IV.B.3 'Well' 54 and adjacent features	51
IV.B.4 Pits, postholes and gullies to the west	51
IV.B.5 Features below the villa buildings and courtyard	52
IV.B.6 Features east of the main settlement	52
IV.B.7 Early Roman cremation within square ditched enclosure	52
IV.C The villa buildings and courtyard	53
IV.C.1 Introduction	53
IV.C.2 Building I	53
IV.C.3 Building II	53
IV.C.4 Building 'B'	58
IV.C.5 Quarry hollows 190–193 east of the villa buildings	58
IV.C.6 Building IV	58
IV.C.6.a Pre-building deposits	58
IV.C.6.b Phase 1	63
IV.C.6.c Phase 2	63
IV.C.6.d Phase 3	66
IV.C.6.e Phase 4	69
IV.C.6.f Phase 5	71
IV.C.6.g Phase 6	71
IV.C.7 Building V	73
IV.C.8 Building III	73
IV.C.8.a Introduction	73
IV.C.8.b The hypocausted rooms on the west: Rooms 1, 2, 3, 9 and 10	73
IV.C.8.c The rooms on the east side: Rooms 5, 6, 7 & 8	77
IV.C.8.d The yard east of the building and the boundary ditches to the south	77
IV.C.8.e The verandah on the west	81
IV.C.8.f Pre-building features	81
IV.C.8.g Dating	81
IV.C.9 The villa courtyard	83
IV.D The enclosures west of the villa	83
IV.D.1 Introduction	83
IV.D.2 Development	84
IV.E The enclosures north and immediately east of the villa	89
IV.F The Later Roman enclosures and droveways east of the villa	89
IV.F.1 Introduction	89
IV.F.2 'Corndrier' and ovens	90
IV.F.3 Pits and hollows	92
IV.F.3.a The silt-filled pits	92
IV.F.3.b Deep pits	95
IV.F.4 Later Roman burials	95
IV.F.4.a Distribution	95
IV.F.4.b Burials in the villa	95

IV.F.4.c	Burials in the northern enclosure group	95
IV.F.4.d	Burials in the southern enclosure group and alongside the boundary ditch	101
IV.F.4.e	Other burials	101
IV.F.4.f	Points of interest	101
IV.F.5	The northern enclosure group	101
IV.F.5.a	Introduction	101
IV.F.5.b	The enclosure ditches	101
IV.F.5.c	Features behind the enclosures	103
IV.F.6	The southern enclosure group	103
IV.F.6.a	Introduction	103
IV.F.6.b	The enclosure ditches	103
IV.F.6.c	Features behind the enclosures	106
IV.F.7	Circular enclosure 481 and adjacent features	106
IV.F.8	The gravel-pit area	109
IV.F.9	The timber building, Building VI	110
IV.F.10	Post-Roman use of the site	110

V The finds of the Roman and post-Roman periods 113

V.1	The organisation and phasing of the finds reports	113
V.2	The Roman pottery by <i>Sarah Green and Paul Booth</i>	113
V.2.a	Introduction to the pottery recovered between 1957 and 1982 by <i>Sarah Green</i>	113
V.2.b	Fabrics (for pottery recovered between 1957 and 1982)	114
	<i>Amphorae</i> by <i>David Williams</i>	
	<i>Mortaria</i> by <i>Kay Hartley</i>	
	<i>Samian ware</i> by <i>Grace Simpson</i>	
V.2.c	Forms (for pottery recovered between 1957 and 1982)	119
V.2.d	Discussion of pottery recovered between 1957 and 1982	133
V.2.e	Conclusions from the pottery recovered between 1957 and 1982	134
V.2.f	Introduction to the pottery from the 1990 excavation by <i>Paul Booth</i>	135
V.2.g	Fabrics of the pottery recovered in 1990	137
V.2.h	Vessel types of the pottery recovered in 1990	138
V.2.i	Chronology derived from the pottery recovered in 1990	139
V.2.j	Discussion	141
V.3	Roman and later coins by <i>Cathy King</i>	142
V.4	Copper alloy objects by <i>Tim Allen, Sarnia Butcher, & Robin Brunner-Ellis</i>	144
V.4.a	Summary catalogue	144
V.4.b	Discussion	149
V.5	Lead objects by <i>Tim Allen and Robin Brunner-Ellis</i>	149
V.6	Iron objects by <i>Tim Allen and Robin Brunner-Ellis</i>	150
V.6.a	Discussion	152
V.7	Glass objects by <i>John Shepherd and Cecily Cropper</i>	156
V.7.a	Analysis	156
V.7.b	Catalogue of illustrated glass fragments	156
V.7.c	Discussion	156
V.7.d	Faience and other glass beads	158
V.8	Worked bone and ivory objects by <i>Tim Allen and Robin Brunner-Ellis</i>	158
V.9	Jet and shale objects by <i>Tim Allen</i>	158
V.10	Stone objects by <i>Tim Allen</i>	160
V.11	Fired clay objects by <i>Alan Palmer and Tim Allen</i>	165
V.12	Building materials: flooring	166
V.12.a	Mosaic fragments by <i>Elizabeth MacRobert and Tim Allen</i>	166
V.12.b	<i>Opus signinum</i> and mortar flooring by <i>Tim Allen</i>	167
V.13	Building materials: walls and ceilings	167
V.13.a	Painted plaster by <i>Elizabeth MacRobert (1990 report by Robin Brunner-Ellis)</i>	167
V.13.b	Other plaster and Tufa by <i>Tim Allen</i>	168

V.14	Building materials: roofing slates and roofing and other tiles <i>by Tim Allen</i>	168
V.14.a	Ceramic tiles <i>by Tim Allen (with comments by Mike Stone)</i>	168
V.15	Metalworking debris <i>by Tim Allen (with comments by Chris Salter)</i>	168
V.16	Human bones <i>by Mary Harman</i>	169
V.16.a	Introduction	169
V.16.b	Methodology	169
V.16.c	Decapitation	169
V.16.d	Conclusions	171
V.17	Animal bones <i>by Gillian Jones and Bruce Levitan</i>	171
V.17.a	The nature of the assemblage recovered between 1957 and 1982 <i>by Gillian Jones</i>	171
V.17.b	Overall results (bones recovered between 1957 and 1982)	171
V.17.c	Cattle bones (recovered between 1957 and 1982)	172
V.17.d	Sheep/goat bones (recovered between 1957 and 1982)	172
V.17.e	Pig bones (recovered between 1957 and 1982)	173
V.17.f	Horse bones (recovered between 1957 and 1982)	173
V.17.g	Bones of other species (recovered between 1957 and 1982)	173
V.17.h	Introduction to the bones recovered in 1990 <i>by Bruce Levitan</i>	173
V.17.i	Taxa represented in the bones from 1990	174
V.17.j	Lateral variation in the bones from 1990	174
V.17.k	Cattle bones from the 1990 excavation	174
V.17.l	Sheep/goat bones from the 1990 excavation	175
V.17.m	Pig bones from the 1990 excavation	175
V.18	Charred plant and molluscan remains <i>by John Letts and Mark Robinson</i>	175
V.18.a	Introduction	175
V.18.b	Results	175
V.18.c	Discussion and conclusions	176
V.18.d	Molluscan and other charred remains	176
V.19	Coal <i>by Tim Allen, with identifications by R Neves and G Clayton</i>	176
VI Discussion of the Romano-British occupation		179
VI.1	The Early Roman occupation	179
VI.2	The villa buildings	181
VI.2.a	The aisled buildings	181
VI.2.b	Dating of the villa buildings	183
VI.3	The field system and enclosures around the villa	187
VI.4	The villa economy	191
VI.5	Burials	192
VI.5.a	Early Roman burials	192
VI.5.b	Later Roman burials	192
VII The site in the landscape		195
Bibliography		201

Contents of Microfiche 1

The numbering of the sections of the Microfiche mirrors that of the printed text and some section numbers are therefore omitted in the microfiche.

1 Introduction	Fiche 1#2
1.3 List of air photographs consulted	Fiche 1#2
2 The early prehistoric period	Fiche 1#3
<i>by Timothy Darvill</i>	
2.A The Grooved Ware pits	Fiche 1#3
2.A.1 Description of the excavated features	Fiche 1#3
2.A.2 Pottery	Fiche 1#5
2.A.2.a Catalogue of Grooved Ware sherds	Fiche 1#5
2.A.2.b Early prehistoric pottery fabrics and thin-section results	Fiche 1#6
2.A.2.d Discussion	Fiche 1#8
2.A.3 Flintwork	Fiche 1#8
2.A.3.a Catalogue of the Grooved Ware flint types	Fiche 1#8
2.A.6 Additional notes on the animal bones <i>by Gillian Jones</i>	Fiche 1#9
2.B Beaker period pits	Fiche 1#10
2.B.1 Description of excavated features	Fiche 1#10
2.B.2 Beaker pottery	Fiche 1#11
2.B.2.b Fabrics	Fiche 1#11
2.B.2.c Catalogue of Beaker pottery	Fiche 1#12
2.B.3 Ceramic objects and daub	Fiche 1#14
2.B.4 Flintwork	Fiche 1#14
2.B.4.a Catalogue of Beaker flint types	Fiche 1#14
2.B.5 Stone objects	Fiche 1#15
2.B.5.a Catalogue of stone objects	Fiche 1#15
2.D Undated prehistoric features	Fiche 1#16
2.D.2 Flintwork	Fiche 1#16
2.E Flints from later features	Fiche 1#17
2.E.1 Catalogue of residual flintwork by type	Fiche 1#17
3 The later prehistoric occupation	Fiche 1#19
3 The Later Bronze Age and Iron Age occupation	Fiche 1#19
3.1 Sections of the features	Fiche 1#19
3.2 The Later Bronze Age and Iron Age pottery <i>by Richard Hingley</i>	Fiche 1#21
3.2.a Introduction	Fiche 1#21
3.2.b Fabric	Fiche 1#21
3.2.c Decoration and Surface Treatment	Fiche 1#23
3.2.d Form	Fiche 1#23
3.2.e Discussion	Fiche 1#24
3.3 Flints from Bronze Age features <i>by Timothy Darvill</i>	Fiche 1#25
3.3.a Catalogue of Bronze Age flint types	Fiche 1#25
3.4 Other Finds of Bronze Age or Iron Age date	Fiche 1#25
3.4.a Fired Clay	Fiche 1#25
3.4.b Stone <i>by Thin-sections by Timothy Darvill</i>	Fiche 1#26

3.6	Environmental evidence <i>by Mark Robinson</i>	Fiche 1#26
3.6.a	Mollusca from pit 879	Fiche 1#26
3.6.b	Charcoal from Bronze and Iron Age features	Fiche 1#27
4	The Roman occupation	Fiche 1#28
4.A	Introduction	Fiche 1#28
4.B	The Early Roman occupation	Fiche 1#28
4.C	The villa buildings and courtyard	Fiche 1#31
4.D	The enclosures west of the villa	Fiche 1#35
4.F	The Later Roman enclosures and driveways east of the villa	Fiche 1#40
4.F.8	The gravel-pit area	Fiche 1#51

Contents of Microfiche 2

5	The finds of the Roman and post-Roman periods	Fiche 2#2
5.2	The Romano-British pottery <i>by Sarah Green</i>	Fiche 2#2
5.2.a	The archive	Fiche 2#2
5.2.b	Catalogue of samian ware <i>by Grace Simpson</i>	Fiche 2#2
5.2.c	Catalogue of amphorae sherds <i>by David Williams</i>	Fiche 2#8
5.2.d	Mortarium Fabrics <i>by Kay Hartley and Sarah Green</i>	Fiche 2#8
5.2.e	Other fabrics	Fiche 2#9
5.2.f	Major form definitions	Fiche 2#18
5.2.g	Pottery from the 1990 excavation: tables <i>by Paul Booth</i>	Fiche 2#24
5.4	Copper alloy objects	Fiche 2#27
5.4.a	Catalogue of copper alloy objects	Fiche 2#27
5.4.b	Analytical results for some copper alloy objects <i>by Justine Bayley</i>	Fiche 2#34
5.5	Lead objects <i>by Tim Allen and Robin Brunner-Ellis</i>	Fiche 2#36
5.5.a	Catalogue of Lead Objects	Fiche 2#36
5.6	Iron objects <i>by Tim Allen and Robin Brunner-Ellis</i>	Fiche 2#38
5.6.a	Catalogue of iron objects	Fiche 2#38
5.6.b	Nails	Fiche 2#47
5.7	Glass objects <i>by John Shepherd and Cecily Cropper</i>	Fiche 2#47
5.7.a	Catalogue of glass objects	Fiche 2#48
5.7.b	Catalogue of glass objects from the 1990 excavation	Fiche 2#50
5.8	Worked bone and ivory objects	Fiche 2#52
5.8.a	Catalogue of worked bone and ivory objects	Fiche 2#52
5.9	Jet and shale objects	Fiche 2#54
5.10	Stone objects	Fiche 2#54
5.10.a	Summary	Fiche 2#54
5.10.b	Catalogue of querns and 'rubbers' or pestles	Fiche 2#55
5.10.c	Full catalogue of stone objects	Fiche 2#58
5.11	Fired clay objects <i>by Alan Palmer and Tim Allen</i>	Fiche 2#62
5.11.a	Introduction	Fiche 2#62
5.11.b	Fabrics	Fiche 2#63
5.11.c	Types of object	Fiche 2#65
5.11.d	Spindle whorls	Fiche 2#66
5.11.e	Sling pellets	Fiche 2#66
5.11.f	Loomweights	Fiche 2#67

5.11.g	Crucible	Fiche 2#67
5.11.h	Moulds	Fiche 2#67
5.11.i	Possible flute	Fiche 2#67
5.11.j	Ovens	Fiche 2#68
5.11.k	Wall or oven daubing materials	Fiche 2#68
5.11.l	General conclusions	Fiche 2#69
5.12	Building materials: floors by <i>Tim Allen and Elizabeth MacRobert</i>	Fiche 2#69
5.12.a	Mosaic and tessellated fragments by <i>Elizabeth MacRobert</i>	Fiche 2#69
5.12.b	<i>Opus signinum</i> and mortar	Fiche 2#70
5.13	Building materials: walls and ceilings	Fiche 2#73
5.13.a	Painted plaster from the 1957–82 excavations by <i>Elizabeth MacRobert</i>	Fiche 2#73
5.13.b	Painted plaster from the 1990 excavations by <i>Robin Brunner-Ellis</i>	Fiche 2#77
5.13.c	Undecorated Plaster and Tufa by <i>Tim Allen</i>	Fiche 2#78
5.14	Building materials: roofing slates and roofing and other tiles	Fiche 2#79
5.14.a	Stone slates and stone ridge-tile	Fiche 2#79
5.14.b	Ceramic tiles from the 1957–65 excavations	Fiche 2#80
5.14.c	Ceramic tiles from the 1990 excavation by <i>Tim Allen, with comments by Mike Stone</i>	Fiche 2#81
5.15	Metalworking slag by <i>Chris Salter</i>	Fiche 2#82
5.15.a	Sample SF 1419 from context 2413	Fiche 2#82
5.15.b	Sample SF 1495 from context 2030	Fiche 2#83
5.15.c	Other slag	Fiche 2#84
5.16	Human bones by <i>Mary Harman</i>	Fiche 2#84
5.17	Animal bones by <i>Gillian Jones and Bruce Levitan</i>	Fiche 2#89
5.17.a	Animal bones from the 1957–82 excavations	Fiche 2#89
5.17.b	Animal bones from the 1990 excavation	Fiche 2#91
5.18	Plant and Invertebrate Remains by <i>John Letts and Mark Robinson</i>	Fiche 2#92
5.18.a	Introduction	Fiche 2#93
5.18.b	Mollusca	Fiche 2#93
5.18.c	Carbonised plant remains	Fiche 2#94
5.18.d	Charcoal	Fiche 2#94
5.19	Coal by <i>Tim Allen (with identifications by R Neves and G Clayton)</i>	Fiche 2#96

Contents of Microfiche 3

Table 76: Pits and hollows from the 1957–65 excavations	Fiche 3#2
Table 77: Postholes (or small pits) from the 1957–65 excavations	Fiche 3#10
Table 78: Contexts and their dimensions from the 1990 excavations	Fiche 3#12
Table 79: Concordance of contexts and pottery from 1957–65 and 1981–82 excavations.	Fiche 3#16

Contents of Microfiche 4

Figure 153: Site plan illustrated in 30 × 40 m gridded areas	Fiche 4#2
--	-----------

List of Figures

	Frontispiece: Aerial view of the whole site from the north-west	ii
1	Overall site plan	xx
2	Aerial view of the villa from the north-west, showing the regular enclosure system north and east of the villa buildings. Riley 1942 (Cambridge Air Photograph No. CD 044)	2
3	Aerial view of the villa and Early Roman occupation from the north-west, taken after stripping in 1957 just before excavation began. (Cambridge Air Photograph No. VQ29)	2
4	Site location and geology	3
5	Key to conventions used on section drawings	5
6	Overall site plan gridded to show the layout of plans as illustrated on Fiche 4. The numbers refer to individual frames on the microfiche.	7
7	Plan of the distribution of prehistoric features identified by period	8
8	Grooved Ware pottery	10
9	Flints from Grooved Ware features	11
10	Drawing conventions used for flintwork	12
11	Flints and hammerstone from Grooved Ware pit 785 (photograph by T C Darvill)	13
12	Bone points from pit 784	13
13	Hammerstone from pit 785	13
14	Deposit of antlers in Grooved Ware pit 962	14
15	Beaker pottery	16
16	Graph showing the size distribution of Grooved Ware and Beaker scrapers	18
17	Flints from Beaker features	19
18	Cushion stones and hammerstones from Beaker pit 1260	20
19	Pottery and flintwork from residual and unstratified contexts	23
20	Late Neolithic and Early Bronze Age sites and monuments in the Lechlade area	24
21	Bronze Age pit 879, over-excavated to show undercut	27
22	Later Bronze Age pottery No. 0	29
23	Later Bronze Age pottery Nos. 1-20	30
24	Later Bronze Age pottery Nos. 21-33	32
25	Flints from Later Bronze Age pits	33
26	Plan of Early Iron Age settlement at the east of the site	37
27	Early Iron Age settlement: sections	38
28	Early Iron Age four-post structure 1201-1204 taken from the south-east	39
29	Iron Age roundhouse taken from the north-east (photographed by W T Jones)	39
30	Iron Age roundhouse and Early Roman burial	41
31	Early Iron Age pottery	42
32	Later prehistoric burials: 1157 Bronze Age; 1275 & 1215 Iron Age	45
33	Early Roman settlement plan: overall distribution of features	48
34	Early Roman occupation: plan of House-enclosure 56, pits and ditches	50
35	Early Roman square-ditched cremation burial 1137, from the east (photographed by W T Jones)	52
36	Plan of layout of trenches and villa buildings	54
37	Plan of Buildings I and II	55
38	Building I: sections	56
39	Building I: Trench 7a from the south-east	57
40	Building II: Wall 153 and trenches from the east	57
41	Building II and courtyard: sections	59
42	Plan of Building III and Building IV	61
43	Building IV: phases 1 and 2	62
44	Building IV: N-S sections	64
45	Building IV from the north-west showing the apsidal west end	65
46	Building IV machine-cut trench: N-S section drawn in 1982.	67

47	Building IV: phases 3 and 4	68
48	Building IV: NW-SE section	70
49	Building IV: phases 5 and 6	72
50	Building III: sections of west wall at the south end, of Box I, and of features below the west wall	74
51	Building III: Rooms 1 and 2 showing the channeled hypocaust from the south-west	75
52	Building III: sections across ditch 2029 and wall 2028	76
53	Building III: sections of Boxes L, T, U and W	78
54	Building III: Room 9 showing sub-floor and hypocaust piers	79
55	Building III: section to south across boundary ditches	80
56	Building III: verandah from the east-south-east with ranging rods in the first phase postholes	82
57	Building III: verandah from the north-east alongside the west wall 240, showing the second phase dry-stone wall sitting upon the first phase floor	82
58	Trenches north-west of Building III: sections	83
59	Phased plan of the development of the western enclosures (2nd-4th centuries)	85
60	Enclosures west of the villa: Pit 409 from the north-west	86
61	Enclosures west of the villa: 'Corndrier' 469 from the north-east	87
62	Enclosures west of the villa: Culvert 468 and 'Corndrier' 469 from the west, showing how 468 was cut away by recutting ditches 402 and 416	88
63	Enclosures west of the villa: Culvert 468 and 'Corndrier' 469 from the north-east, showing the channel running from 469 into 468 and the south wall of 468 cut away by the recut of ditch 418	90
64	Late Roman enclosures: distribution plan of ovens and 'corndrier' east of the villa	91
65	Enclosures east of the villa: oven-base of Stonesfield slate in 647 from the south	93
66	Distribution of wells and Late Roman silt-filled features	94
67	Enclosures east of the villa: Silt-filled pit 550 from the south-east	96
68	Late Roman silt-filled pits: plans and sections	97
69	Distribution plan of Romano-British burials	98
70	Late Roman burial 206 found in the middle of the villa courtyard, taken from the east	99
71	Late Roman double burial 584 in the northern enclosures, viewed from the south-west	100
72	Late Roman decapitated burial 894 from the north-east. Skeleton damaged by scraper	100
73	Development plan of northern enclosure group (2nd-4th centuries)	102
74	Development plan of southern enclosure group (2nd-4th centuries)	104
75	Northern enclosure group after machine stripping, photographed by W A Baker in 1961	105
76	Circular enclosure 481: plan and sections	107
77	Circular enclosure 481 in the middle of the open area east of the villa, taken from the west	108
78	Plan of pit alignments and Building VI	111
79	Roman pottery: histogram showing number of mortaria present on site	115
80	Roman pottery: illustrated samian Nos. 1-4	117
81	Roman pottery: illustrated samian Nos. 5-20	118
82	Roman pottery: pie diagram showing proportions of major forms	120
83	Roman pottery: Form Corpus Types 1 to 3.2	121
84	Roman pottery: Form Corpus Type 3.3 to 3.4	123
85	Roman pottery: Form Corpus Types 3.4 (cont.) to 3.6	125
86	Roman pottery: Form Corpus Types 3.7 to 5	126
87	Roman pottery: Form Corpus Type 6.1	128
88	Roman pottery: Form Corpus Types 6.2 to 6.11	129
89	Roman pottery: Form Corpus Types 6-7 to 10.11	131
90	Roman pottery: Form Corpus Types 11 to 13	133
91	Roman pottery: illustrated vessels from the 1990 excavations. Samian and 'early' groups.	140
92	Roman pottery: illustrated vessels from the 1990 excavations. 'Late' groups.	141
93	Copper alloy objects: Nos. 1-12	146
94	Copper alloy objects: Nos. 13-26	147
95	Copper alloy objects: Nos. 1016, 1020, 1408, 1412, 1417, 1445, 1564, 1565, and 1568	148
96	Copper alloy and lead objects: Nos. 27-33.	149
97	Iron objects: Nos. 34-44	152
98	Iron objects: Nos. 45-55	153

99	Iron objects: Nos. 56–67	154
100	Iron objects: Nos. 1027, 1425, 1441, 1447, 1462, 1535	155
101	Glass vessels: Nos. 68–91, 1435, & 1448; and faience melon bead: No. 92.	157
102	Bone and ivory objects: Nos. 93–102, 1437, and 1560	159
103	Jet and shale objects: Nos. 103–105, 1567	160
104	Stone objects: querns Nos. 106–114	162
105	Stone objects: Nos. 115–123	163
106	Stone objects: Nos. 124–131	164
107	Stone objects: Nos. 132–135	165
108	Fired clay: Nos. 136–142	166
109	Tile: No. 143	169
110	Vertical aerial view of Roughground Farm and the area to the south	180
111	Possible reconstructions of Building IV	184
112	Roman field system showing standard measurements of layout	188
113	Phase plan of the late 2nd/early 3rd century villa	190
114	Phase plan of the late 3rd/4th century villa	190
115	Interpretation of the organisation of the Late Roman villa	198

List of Microfiche Figures

116	Plan and section of Grooved Ware pit 962 and posthole 983	Fiche 1#4
117	Plan and section of Beaker pit 1260	Fiche 1#11
118	Flint from undated prehistoric features 1209, 1145 and 1288	Fiche 1#17
119	Later Bronze Age settlement: sections	Fiche 1#19
120	Sections of Early Iron Age ditch 2602 and pit 2611	Fiche 1#20
121	Early Iron Age: sections of scattered pit groups	Fiche 1#20
122	Early Iron Age quernstone from pit 1257	Fiche 1#26
123	Early Roman House Enclosure 56 — sections	Fiche 1#28
124	Early Roman pits and ditches — sections	Fiche 1#29
125	Early Roman occupation: sections of pits, postholes and gullies in western area	Fiche 1#29
126	Early Roman occupation: sections of ditches, pits and postholes adjacent to droveway boundary 959/960	Fiche 1#30
127	Roman villa: plan of features underlying Buildings I and II	Fiche 1#31
128	Plan of 2600s area excavated SE of Building IV, including Building V	Fiche 1#32
129	Roman villa: Building IV assorted sections	Fiche 1#33
130	Roman villa: plan of features underlying Building III	Fiche 1#34
131	Plan of western enclosures showing excavated trenches and drawn sections	Fiche 1#35
132	Western enclosures: sections of trackway ditches	Fiche 1#36
133	Western enclosures: sections of small enclosures W of villa	Fiche 1#37
134	Western enclosures: sections of later Roman ditches	Fiche 1#38
135	Western enclosures: plan of 'corndrier' 468 and culvert 469	Fiche 1#39
136	'Corndrier' 590: plan and section	Fiche 1#40
137	Late Roman ovens: plan and sections	Fiche 1#41
138	Plan of northern enclosure group showing excavated trenches and drawn sections	Fiche 1#44
139	Northern enclosure group: sections of large pits and ovens	Fiche 1#45
140	Northern enclosures: sections of ditches	Fiche 1#46
141	Northern enclosures: sections of ditches and silt-filled pits	Fiche 1#47
142	Plan of southern enclosure group showing excavated trenches and drawn sections	Fiche 1#48
143	Southern enclosures: sections of ditches and silt-filled pits	Fiche 1#49
144	Southern enclosures: sections of large pits and ovens	Fiche 1#50
145	Roman gravel-pit 660: section	Fiche 1#51
146	Roman pottery: diagram showing the major vessel forms present in the fabrics	Fiche 2#19
147	Roman pottery: Vessel Types I	Fiche 2#20
148	Roman pottery: Vessel Types II	Fiche 2#21

149	Roman pottery: rim forms	Fiche 2#22
150	Roman pottery: pie diagrams showing proportions of fabric by period	Fiche 2#23
151	Mosaic fragments	Fiche 2#71
152	Romano-British animal bones: sheep mandible wear stages	Fiche 2#90
153	Site plan illustrated in 30 × 40 m gridded areas (see Fig. 6 for key)	Fiche 4#2

List of Tables

1	Grooved Ware and Beaker features and their finds	9
2	Summary of flintwork from Grooved Ware features	12
3	Animal bones found in the Grooved Ware pits (by fragment count)	14
4	Radiocarbon dates obtained from bone from features containing Grooved Ware pottery	15
5	Flintwork from Beaker features	18
6	Radiocarbon date obtained from bone from pit 1260.	21
7	Summary of the residual flintwork assemblage	22
8	Pottery fabric proportions in Later Bronze Age features	29
9	Occurrence of vessel types in Bronze Age contexts (giving absolute number and percentage as a proportion of all types)	29
10	Summary of flintwork from Later Bronze Age features	33
11	Animal bones: percentages of species from Bronze Age features	34
12	Radiocarbon dates obtained from bone from Bronze Age features	35
13	Early Iron Age Pottery: Fabric Proportions by context groups	43
14	Summary of Occurrence of Vessel Types (giving absolute number and percentage as a proportion of all types)	43
15	Animal Bones: Percentages of species in Early Iron Age contexts	46
16	Radiocarbon dates obtained from bone from Iron Age features	46
17	Proportions of amphora sherds by fabric	115
18	Quantity of samian by site period (excluding 1990 finds)	116
19	Fabric sherd totals of Roman pottery from the 1990 excavation	135
20	Fabric by vessel types (EVEs) for Roman pottery from the 1990 excavation	136
21	Coin List	143
22	Copper alloy objects	144
23	Iron objects	150
24	Querns by source and date	160
25	Stone objects: types and distribution	161
26	Summary of details of human burials of Roman date	170
27	Animal bones from the 1957-82 excavations	172
28	Vertebrate remains from the 1990 excavation	174

List of Microfiche Tables

29	Summary of Grooved Ware pottery by context	Fiche 1#5
30	Summary of early prehistoric pottery samples examined in thin-section	Fiche 1#6
31	Measurements of Late Neolithic antlers from 962	Fiche 1#10
32	Summary of the Beaker pottery by context	Fiche 1#12
33	Summary of flintwork from undated features	Fiche 1#16
34	Incidence of Later Bronze Age pottery by context	Fiche 1#21
35	Proportions of Early Iron Age sherds from contexts across the site	Fiche 1#21
36	Decorative motifs on Bronze Age and Iron Age pottery	Fiche 1#23
37	The incidence of vessel types by feature including type of decoration for Later Bronze Age pottery	Fiche 1#23
38	Occurrence of vessel types in Bronze Age and Early Iron Age contexts	Fiche 1#24
39	Mollusca from pit 879	Fiche 1#26
40	Charcoal identifications of hand-picked samples from Bronze Age and Iron Age contexts	Fiche 1#27
41	Ovens in the eastern enclosures giving type and dimensions in metres	Fiche 1#42
42	Samian by context and type	Fiche 2#2

43	Roman pottery: codes for handles	Fiche 2#18
44	Roman pottery: codes for bases	Fiche 2#18
45	Roman pottery: codes for decoration types	Fiche 2#18
46	Roman pottery: correlation of fabric codes	Fiche 2#24
47	Roman pottery from the 1990 excavations: numbers and percentages of fabrics in 'early' group of features.	Fiche 2#25
48	Roman pottery from the 1990 excavations: numbers and percentages of fabrics in later Roman features.	Fiche 2#26
49	Results of analyses of copper alloy objects	Fiche 2#36
50	Stone objects by type and area	Fiche 2#55
51	Catalogue of stone objects	Fiche 2#58
52	Fired clay: weight by fabric and type of object for all periods	Fiche 2#64
53	Fired clay: types of object and fabrics	Fiche 2#66
54	Fired clay: distribution and date of sling pellets	Fiche 2#67
55	Numbers of tesserae of different colours and sizes	Fiche 2#69
56	Distribution of types of tile by fabric from the 1957-65 and 1981-82 excavations	Fiche 2#81
57	Numbers and percentages of different tile types from the 1990 excavation	Fiche 2#81
58	Weights and percentages of Roman tiles of different fabrics from the 1990 excavation	Fiche 2#81
59	Analyses of slag samples RGF 1-6 from SF 1419 from context 2413	Fiche 2#82
60	Analyses of slag samples RGF 13-15 from SF 1419 from context 2413. Standardless analysis, element weight and % oxide by stoichiometry.	Fiche 2#83
61	Analyses of slag samples RGF 7-12 from sample SF 1495 from context 2030. Weight concentration of metal/sulphide.	Fiche 2#83
62	Analyses of slag samples RGF 16-18 from sample SF 1495 from context 2030. Standardless analysis, element weight and % oxide by stoichiometry.	Fiche 2#84
63	Distribution of slag in the northern and southern groups of enclosures	Fiche 2#84
64	Sex, age and height of each individual with other comments	Fiche 2#84
65	Dental-formulae and condition of teeth (see Table 64 on Fiche 2#84)	Fiche 2#87
66	Animal bones from 1982: percentages of species from Building IV and the Courtyard by phase	Fiche 2#89
67	Animal bones: age data from Romano-British cattle.	Fiche 2#90
68	Animal bones from 1957-82: percentages of species for all periods	Fiche 2#90
69	Animal bones from the 1990 excavation: comparison of assemblages from Building III and Building IV areas	Fiche 2#91
70	Charred cereal and weed seeds from the 1990 excavation	Fiche 2#92
71	Molluscs from Early Roman Well 320	Fiche 2#94
72	Carbonised plant remains from Roman contexts	Fiche 2#94
73	Charcoal identifications from Roman contexts	Fiche 2#95
74	Charcoal identifications of hand-picked samples from Roman contexts	Fiche 2#95
75	Analyses of coal samples from Roman contexts	Fiche 2#96
76	Pits and hollows from the 1957-65 excavations giving dimensions, profile and date	Fiche 3#2
77	Postholes (or small pits) from the 1957-65 excavations giving dimensions and date	Fiche 3#10
78	Contexts and their dimensions from the 1990 excavations	Fiche 3#12
79	Concordance of contexts and pottery from the 1957-65 and 1981-82 excavations	Fiche 3#16