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Lyndhurst, Glebe

An Archaeological Investigation

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in association with
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Heritage Council of New South Wales

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CONTENTS

	Page Number
List of Plates	(ii)
Location	1
Historical Summary	1
Archaeological Research	2
Archaeological Conclusions	3
Plates	4
Appendices	
Appendix A - Excavation and Recording Procedure	21 22
Appendix B - Description and Analysis	23
Appendix C - Unit & Feature Descriptions	28
Appendix D - Photographic Index	40
Appendix E - Catalogue of Artefacts	52
Appendix F - Relative Levels	56



Docn = 24594

List of Plates

	Page Number
Plate 1 - Pencil and Watercolour sketch of Lyndhurst, 1853, by William Leigh in <u>Sketces in Neww South Wales</u> (courtesy of Mitchell Library)	5
Plate 2 - Lithograph of Lyndhurst 1874 in <u>Sydney Mail Supplement</u> , - "The University and Colleges of New South Wales", 1874 (courtesy of Mitchell Library)	5
Plate 3 - View of the main (north) facade of Lyndhurst, 1981	6
Plate 4 - Site Plan	7
Plate 5 - Site Plan Trenches - Detail	8
Plate 6 - Conventions used in Archaeological plans and sections	9
Plate 7 - Trench A on completion of excavation - photograph	10
Plate 8 - Trenches A and B - plans	11
Plate 9 - Trench C on completion of excavation - photograph	12
Plate 10 - Trench C - plan	13
Plate 11 - Trench E on completion of excavation - photograph	14
Plate 12 - Trench D Plan - Trench E Plan	15
Plate 13 - Trench A Sections	16
Plate 14 - Trench A Sections	17
Plate 15 - Trench B Sections	18
Plate 16 - Trench C Sections	19
Plate 17 - Trench E Sections	20

Location:

'Lyndhurst' is now located at 61 Darghan Street, Glebe in the Municipality of Leichhardt, Sydney, on lots 1, 2, 3, 4 and 5 in Deposited Plan 913646.

Historical Summary:

'Lyndhurst' was designed by the architect John Verge between 1833-36 for Dr. James Bowman, the Principal Surgeon of Sydney Hospital and son-in-law of John Macarthur.

Bowman had bought nearly 15 hectares of land in Glebe in 1833 for 1500. The site overlooked Blackwattle Bay and provided an ideal location for the Regency style marine villa. 'Lyndhurst' in its garden setting near the water.

The Bowmans did not live long in their 'genteel marine residence'. Bowman suffered financial losses and retired to his country estate, 'Ravenswood' near Muswellbrook.

Later 'Lyndhurst' knew great fame as an educational institution, firstly in the 1840s as an Anglican theological training college and from 1851 - c.1878 as St. Marys College, a Catholic educational college under Archbishop Polding. In this period 'Lyndhurst' produced more university matriculants than any other single school.

The estate was subdivided in 1878 and the house was converted into three flats in the 1880s.

Thereafter, 'Lyndhurst' survived to house a miscellaneous succession of uses. These included its use as a hospital, a factory for making broom handles and a religious meeting house.

In 1971 Lyndhurst was marked for demolition to make way for the proposed North-Western Freeway.

Widespread public opposition to the freeway and to the proposed demolition of this Verge mansion led to its acquisition by the Minister for Planning and Environment.

'Lyndhurst' is now being restored under the auspices of the Heritage Council of New South Wales.

Archaeological Research

The house, which is the only surviving structural element of the estate, has suffered extensive modification since its construction including the removal of the verandahs, their terraces and the monumental portico which once crowned the front door. This has left the exterior stark and unbalanced and the front door inaccessible from outside due to a drop of 1.5 metres from the threshold to ground level.

Clive Lucas the Project Architect undertaking restoration work requested an archaeological investigation to provide information on these external structures to complement

historical research and supplement architectural examination of the building fabric.

Two early illustrations of Lyndhurst (plates 1 and 2) suggest that instead of a continuous verandah, the house had three separate verandahs on separate terraces on the north, east and west sides and that the portico projected beyond the edge of the front verandah.

The specific aims of the archaeological investigation were:

- (i) to locate the position and dimensions of the verandah terraces;
- (ii) to establish the relationship between the portico and the front verandah;
- (iii) to determine whether the verandah terrace returned around the corners of the house or whether there were three separate terraces;
- (iv) to gather information on building materials and construction methods;
- (v) to determine the method of ventilating the cellar.

A total of five trenches (A-E) was excavated in June 1981 and January 1982. The excavation was undertaken by Helen Temple and Lisa Newell with funds provided by the Heritage Council of New South Wales. Plate 4 shows their relative position and Plate 5 an overview of significant structural features revealed.

Detailed analysis of each trench is contained in appendix "B" and trench plans, sections, and a selection of photographs recording the results of the excavation have been included in this report.

Recording procedures are outlined in Appendix "A" and a catalogue of artefacts in Appendix "E". All record sheets, trench notes, photographs, negatives and artefacts relating to this investigation are held in the Heritage Council offices.

Archaeological Conclusions

The excavation produced evidence of the verandah terraces, monumental portico and cellar ventilation.

The footings exposed in trenches A, C and D verified the existence of separate terraces on the front and sides of the house. These stood on sandstone foundations.

The front terrace was 2.80 metres (9'2") wide and stopped 0.38 metres (15") short of the corners of the house. The archaeological evidence for the open corner is strengthened by the corner break front and the line of the hipped verandah roof, both visible on the elevation. (Plate 3).

The columns which supported the portico stood on sandstone foundations which extended about 0.15 metres (6 inches) out from the edge of the main terrace.

Evidence from excavated deposits and comparison with other Verge buildings suggests that the retaining walls of the terrace were of sandstone with a fill of rubble stones, and flagged with sandstone slabs. Excavation did not reveal evidence of steps or ramps on either the front or sides of the terraces. It is presumed however, that unless the original ground level was considerably higher, these did exist to enable people to move from one terrace to another.

The method of ventilating the cellar is unusual. The archaeological evidence in Trench E suggests that tunnels were constructed from the cellar windows at the base of the house, through the terrace, to vertical openings in the face of the terrace retaining wall. This ventilation system was reputedly used at "Rockwall", Potts Point Sydney, a similar residence also designed by Verge. (Verbal discussion with Mr. Clive Lucas Project Architect.) It was more common however, to set a horizontal grate into the flagging, over a cavity in the terrace.

Excavation also revealed a trench packed with rubble stone which ran around the perimeter walls of the main house. This was either a foundation trench or contained a rubble drain. This feature was not excavated.

Trench A revealed supports for a later structure outside the main entrance. As 'Lyndhurst' was more recently a factory this structure may have been a timber loading ramp or platform.

During the various phases of building activity at Lyndhurst, the ground has been greatly disturbed by foundation and service trenches and the ground level substantially lowered. Evidence of the terrace retaining wall was therefore restricted to the lowest course of stones. It was not possible to determine the exact width of the terrace along the east and west sides of the house.

PLATES

APPENDICES

APPENDIX 'AMETHODOLOGYExcavation Procedure:

Trenches A and C were excavated with particular care to establish the stratification and the nature of the deposits. Trenches B, D and E conformed with A and C and were excavated quickly.

Recording Procedure:

Trenches - Archaeological deposits and features were recorded by the unit method. Each feature and deposit was allocated a consecutive 'unit' number. For each unit number a separate record sheet has been made recording the characteristics of these deposits or features.

Note: pipes, service trenches and their fill are recorded as features.

Plans and Sections have been drawn where applicable. Drawing conventions are those set down by the Standards Association of Australia for architectural building drafting. Where necessary, additional conventions are employed and included in the Convention Key. A list of sections and plans is included in the appendices.

APPENDIX 'B'DESCRIPTION AND ANALYSIS OF TRENCHES A-ETRENCH APosition:

This trench was located on the N.E. facade outside the main entrance (see site plans).

Dimensions: 4.50 x 2m. The external stone cellar stairwell interrupts the western corner of the trench.

Aims: To locate and record foundation stones of the monumental portico and N.E. front verandah terrace in order to:

- (a) establish the position and dimensions of both;
- (b) examine the relationship between the portico and verandah terrace;
- (c) verify early illustrations which indicate that the portico projected beyond the verandah terrace.

Conclusions

Two sandstone blocks (units 11(i) and (ii)) are the dominant features of Trench A and satisfy the excavation objectives.

These blocks, their outer edge situated 2.95m out from the building, represent the base course of the portico foundation and establish the width of the portico as nine feet eight inches.

A rubble filled trench (unit 8) was exposed against the wall of the house. It was not observed in other trenches due to disturbance but it may represent either a foundation trench or a rubble drain around the outside walls of the house. Lack of time prevented its excavation.

Other units and features in the trench indicate changes and modifications made after the demolition of the verandah terrace and portico in the 1870s.

The grey natural clay layer (unit 5) is the undisturbed soil upon which the foundation blocks were laid.

Crushed sandstone (unit 4) from the demolition of the verandah terrace and portico lies immediately above the foundation course.

Various later pipes and service trenches (units 6, 7 and 9) cut the above deposits.

Five post holes, three with concrete aggregate bases were exposed. These cut both the deposits and service trenches.

They represent later alterations to the building and may have housed supports for a timber loading ramp or platform utilised when Lyndhurst was a factory in the early twentieth century. Contemporary with this timber structure and lying outside it, is the factory occupation layer (unit 3).

Mixed building rubble (unit 2) from the loading ramp's destruction overlay the post holes.

The mixed and disturbed surface layer is unit 1.

PHOTOGRAPHS

B/W, I,	1-17	
B/W II,	1-4,	11-18
COL I	1-18	
COL II	1-20	
COL III	3-12	
COL IV	1-16	

PLANS SECTIONS

Site Plan (pl. 4)
Site Plan Detail (pl. 5)

TRA PLAN

(pl. 8)

TRA SECTIONS

- SW (pl. 14)
- NE (pl. 14)
- SE (pl. 13)
- NW (pl. 13)

TRENCH B

Position: (See site plan)

This trench was located 50cm S.E. of trench A.

Dimensions: 1m x 1m

Aim: To locate and record foundation stones of the N.E. verandah terrace in order to substantiate evidence in Trench A.

Conclusions: The excavation objectives of Trench B were not satisfied. This area has been greatly disturbed and all evidence of the verandah terrace destroyed. The rubble deposits excavated are described in the unit and feature description at appendix C.

PHOTOGRAPHS

BW II 2,3, 5-11, 17, 18
COL III 3-6, 11-19
COL IV 11-16

PLANS/SECTIONS

Site Plan (pl. 4)
Site Plan detail (pl. 5)

TR B Plan
TR B Sections NE (pl. 18)
SW (pl. 18)
SE (pl. 18)
NE (pl. 18)

TRENCH C

Position: This trench was located at the southern corner of the N.E. facade. (see site plan pl. 4)

Dimensions: 3m x 1m. A 50cm x 1m area around a recently installed sewerage pipe was left unexcavated.

Aim: To locate and record any foundation stones of the front verandah in order to:

- (a) establish the perimeter and dimensions of the verandah terrace; and
- (b) verify illustrative sources which indicate three separate verandahs on the front and sides of the house.

Conclusions

The sandstone foundation course is the dominant feature of this trench and satisfies the excavation objectives.

These foundations prove that the verandahed terrace ended approximately 15 inches (38 cms) short of the corner of the building thus verifying the pictorial evidence. They also establish width of the terrace as 9 feet 2 inches (2.80 metres).

A sandstone block (unit 31) in the N/W section, in line with the corner stone supports this measurement. This and evidence from Trench A established the relationship between the terrace 9 feet 2 inches wide and the portico 9 feet 8 inches wide.

Other units and features in the trench indicate changes and modifications made after the 1870s demolition of the verandah terrace. The grey, natural clay layer (unit 5) is the undisturbed soil upon which the original foundation blocks (units 26-31, 46) were laid and corresponds to that in Trench A.

At the corner of the house outside the verandah terrace, a metal pipe (unit 47) was found, lying in the garden loam (unit 32). Artefacts and building rubble in the loam deposit and a crushed sandstone layer (unit 25) above the loam indicate that the pipe was installed before or during the demolition of the verandah.

The crushed sandstone corresponds to the verandah demolition layer in Trench A but is more contaminated by later occupation.

The surface deposit (unit 24) extended over the whole trench.

PHOTOGRAPHS

BW III	4-20
BW IV	8,9, 15-22
COL V	3-22
COL VI	7-10, 13,14
COL VII	18-20

PLANS/SECTIONS

Site Plan (pl. 4)
 Site Plan detail (pl. 5)
 TR C Plan (pl. 10)
 TR C S.E. Section (pl. 16)
 TR C - sandstone course
 south east face section (pl. 16)

TRENCH D

Position: This trench was situated at the northern corner of the South East side of the house. (see site plan pl. 4).

Dimensions: 1m x 3m

Aim: To locate and record foundation stones of the S.E. verandah terrace to establish whether this terrace was independent from that on the front.

Conclusion

Two sandstone blocks (units 49(i) and (ii)) were exposed in the expected position of the end wall of the side verandah terrace and are clearly part of the original foundations. Considerable disturbance from twentieth century building and service works (unit 56 and 69) at this side of the house has destroyed the complete foundation course.

Evidence of the verandah demolition (unit 39) corresponds to this deposit identified in trenches A, B & C.

Although the width of the side terrace was not established, it ended 38cm short of the corner of the house as did the front terrace in trench C.

PHOTOGRAPHS

BW III 22
 BW IV 3,6,7
 BW V 20
 COL VI 1,2,5,11,12
 COL VII 14,15,16

PLANS/SECTIONS

Site Plan
 Site Plan detail
 TR D Plan

TRENCH E

This trench is situated 1.37m from the northern corner of the S.E. side of the building and is adjacent to the northern cellar window.

Position: See site plan.

Dimensions: 2.35m x 1.50m

Aim: To locate and record any evidence of the method of ventilating and illuminating the cellar given that the cellar windows would have been encased by the verandah terrace.

The two possibilities were either a horizontal grate in the terrace flagging, or a vertical grate in the retaining wall of the terrace.

Conclusion

Two parallel double courses of sandstone blocks were revealed on either side of the cellar window. These indicate that a ventilation tunnel existed within the sandstone rubble fill of the terrace.

If a horizontal grate had existed in the sandstone flagging of the terrace floor above, evidence of a cross wall to support the outer edge of this grate and retain the rubble fill would have been found between the two foundation courses, close to the house wall.

The retaining walls flanking the window extended 1.5 metres out from the building before excavation was halted by the existence of a later concrete intrusion. No evidence of a cross wall was found. The continuation of the wall footings beneath this intrusion suggested that a tunnel ran from the cellar window to the perimeter of the terrace where it would have terminated in a vertical opening.

This method of ventilating the cellar corresponds to that reputedly utilised at "Rockwall" another house designed by architect John Verge.

The width of the tunnel at Lyndhurst is 1.2 metres which corresponds to the cellar window width. The concrete intrusion prevented determination of the terrace width at this point.

Crushed sandstone from the demolition of the verandah terrace (unit 61) corresponds to this deposit identified in trenches A-D.

Pipes and service trenches which post date the destruction of the terrace disturb the excavated footings. This is particularly evident in the manner a pipe (unit 86) cuts the sandstone block (unit 55) and has resulted in the removal of many stones in the N.E. foundation course of the side terrace.

DIAGRAMS

(3) and (4) would follow:

PHOTOGRAPHS

BW IV 1,2,4,5,10-14
 BW V 3-18
 COL VI 3,4,6
 COL VII 3-13,17,21

PLANS/SECTIONS

Site Plan (pl. 4)
 Site Plan detail (pl. 5)
 TR E - Plan (pl. 12)
 TR E - NE Section (pl. 17)
 SW Section (pl. 17)
 NW Section (pl. 17)

APPENDIX 'C'UNIT AND FEATURE DESCRIPTIONS FOR TRENCHES A-ETRENCH A

Unit 1 Surface layer. Building rubble and vegetation.
Depth: 4-5cm.

Extent: entire trench.

Components: ground cover vegetation, sand, plaster powder and contemporary building rubble.

Consistency: dry fine particled loose, sandy soil. Rubble varies according to component type.

Colour: predominantly grey/white with patches of humic staining and lighter sand lenses.

Unit 2 Mixed building rubble.

Extent: South-western third of trench. Cut by a contemporary pipe (now removed).

Components: crushed building rubble, brick, sandstone, sand and clay. Some plaster and mortar lenses.

Consistency: Varies - Ranges from fine particle plaster to brick pieces. Very crushed and compacted.

Colour: Varies - Soil content is brown/grey and yellow. Rubble colour is determined by material type.

Unit 3 Ground surface accumulation - 20th Century.

Extent: North eastern two-thirds of trench. Bounded S.W. by line of post-holes associated with factory access platform. Depth 5-10cm.

Components: mixed content-building rubble (machine brick, sandstone and concrete), ironstone nodules, clay lenses with some sandy loam.

Consistency: fine particle sandy loam and some sticky clay, compacted into the building rubble.

Colour: Dark brown/black soil. Rubble colour determined by material type.

Unit 4 Undulating compacted and crushed sandstone and rubble. Presumed destruction layer of original portico and verandah terrace. Contains post-holes A and E of secondary access platform.

Extent: entire trench. Depth varies greatly. Disturbed by pipes particularly mid trench between the N.W. and S.E. sections.

Components: crushed sandstone, some brick and other miscellaneous building rubble. Mortar and sand lenses particularly concentrated near S.W. section.

Consistency: sandstone compacted into a hard layer. Sandstone grain size is fine - medium. Rubble consistency varies according to material type.

Colour: white/yellow sandstone with some darker staining.

Unit 5 Natural soil layer of grey sandy clay. Sterile of artefacts.

Extent: Most of trench except areas where it is cut by pipes or foundation trenches. Depth n/a.

Components: Sandy clay with some charcoal flecks.

Consistency: fine particled, homogeneous sandy clay. Sticky when wet.

Colour: light grey - greenish tinge - some black charcoal flecks.

Unit 6 Pipe or drainage trench. Filled with mixed rubble and pink/white clay. It cuts the verandah destruction layer, (unit 4). It is vertically cut by the post-holes B, C & D and horizontally cut by unit 7 (pipe trench).

Dimensions: 50cm x 1.52m Depth n/a as excavation ceased before base reached.

Description: This was an extremely deep and narrow transverse trench. Excavation ceased at a depth of approx 1 metre when it became very difficult to continue and was clearly identifiable as a service trench possibly associated with renovations or services to the cellar in the 20th century.

Colour: fill is pink and white clay.

Unit 7 Pipe and pipe trench. Dimensions 2.7m x 50cm. Depth n/a.

Description: This trench cuts natural grey clay (5) crushed sandstone (4) and unit 6 trench. It pre dates unit 6 and factory phase as the surface of the trench fill is below the ground deposit (unit 3) associated with access ramp. The fill consists of brick and sandstone rubble.

Colour: mixed.

Post holes A - E: Post holes for a timber structure outside the front door. This may have been an accept ramp or loading platform used when Lyndhurst was a factory. For positions and dimensions see plan for trench A. The alphabetical labelling of these features occurred post excavation explaining the anomaly in recording. Some were removed during excavation they have been superimposed upon

the final plan where necessary. Consist of decayed wood post hole fill and rough aggregate concrete surround.

Unit 8 Foundation trench of the main building and sandstone rubble fill.

Extent: 30-40cm x 1.25m interrupted on the N.W. by cellar entrance.

Components: sandstone pieces mortar and sand.

Consistency: n/a

Colour: White/yellow sandstone and yellow mortar.

Unit 9 Rubble filled trench. SW - NE Associated with cellar stairwell access.

Dimensions: SW - NE 1.5m
NW - SE 60cm
Depth - n/a.

Description: This trench may have been either a robber trench once containing drainage or other services or a foundation trench for the cellar stairwell adjacent. The fill is mixed clay and compact building rubble. Colour is red/yellow and grey clay.

Unit 10 Yellow/grey clay. Natural soil and base of Unit 9 trench.

Sandstone Footing Blocks Unit 11, I and II

Remains of the foundation course of N.E. perimeter of the portico. See trench plan.

Dimensions: Block I - largest and south-easternmost, 47cm x 54cm.

Block II - north western and smaller stone 28cm x 44 cm.

Depth av 10cm.

Description: The upper surfaces of both stones are very smooth and resemble flag stones rather than foundation blocks. Both are devoid of mortar traces on the north-east face indicating they are the perimeter stones of a course. They lie directly above the natural soil layer unit 5, and are not recessed into this layer.

Colour: White/yellow sandstone. Light brown staining on upper surfaces.

TRENCH B

Unit 20a Contemporary surface layer and vegetation.

Extent: entire trench. Depth 45cm.

Component: ground cover vegetation, sand, plaster powder and mixed building rubble.

Consistency: soil content is dry, fine particled and loose with sand and plaster dust.

Colour: predominantly white/grey with some yellow patches. Some humic staining and lighter sand lenses.

Unit 20b Destruction layer probably associated with access ramp. (Same as unit 2, Tr. A). Possibly mixed with terrace destruction deposit.

Extent: most of trench. Cut in east corner.

Components: crushed building rubble, brick, sandstone, sand and clay with some plaster and mortar lenses.

Consistency: varies - ranging from fine particle plaster to brick fragments with compacted and compressed sandstone.

Colour: varies. Soil content brown/grey rubble colour according to material type.

Unit 21 Natural Soil. Grey sandy clay. Same as unit 5 description in trench A.

Extent: entire trench except for eastern corner where it is cut by unit 22.

Unit 23 Pipe trench, which diagonally cuts unit 21 and 20b.

Dimensions: SW - NE 50cm
SE - NW 73cm
depth: excavation ceased at 41cm

Features: cuts units 21 and 20b.

Unit 22 Fill of unit 23.

Extent: same as 23.

Contents: contains fragments of machine brick, sand, clay and decayed stone. Fill material is similar to service trenches in trench A, although artefacts appear to be of more recent origin.

TRENCH C

Unit 24 Surface Cover. Contemporary building material and vegetation deposit.

Extent: entire trench. Depth 5cm

Components: Ground cover vegetation, sand, plaster powder and mixed building rubble material.

Consistency: dry, fine particled sandy soil and rubble.

Colour: white/grey with yellow patches. Lenses of dark humic staining.

Unit 25 Destruction layer. Very mixed and disturbed. Most probably associated with verandah terrace destruction, crushed and mixed with more recently deposited material.

Extent: entire trench. Depth 10cm.

Components: brick and sandstone rubble, sand, plaster, loam, clay pebbles and blue metal.

Consistency: highly variable.

Colour: varies according to component type. Lense of dark grey/black solder and charcoal associated with pipe laying is present in this layer.

Unit 26 Sandstone block. Foundation stone of verandah perimeter course.

Dimensions: 22cm x 30cm Depth 30cm.

Description: pecked upper surface for mortar application. Surfaces weathered and crumbly. As no mortar traces attached to NE and SE faces it is presumed this block is the cornerstone of the N.E. verandah terrace perimeter wall.

Colour: White/yellow sandstone dark stained on all exposed faces.

Unit 27 Sandstone footing block. Verandah terrace perimeter block in course.

Dimensions: 47cm x 27cm Depth 24cm.

Description: SE face only one exposed. No mortar attached.

Colour: As for 26.

Unit 28 Sandstone foundation/footing block. Verandah terrace perimeter block in course.

Dimensions: 53cm x 16cm Depth 24cm.

Colour: As for 26.

Unit 29 Sandstone foundation/footing.

Dimensions: 23cm x 50cm. Depth 25cm.

Description: As for 27.

Colour: As for 26.

Unit 30 Ash and plaster lens, removed upon excavation of unit 25.

Extent: 40cm x 20cm depth 5cm.

Components: Ash, charcoal, plaster and pebbles.

Consistency: Very dry, fine particles, compacted and dense.

Colour: light grey with black charcoal pieces.

Unit 31 Sandstone block of verandah terrace foundation only minimally exposed in NW - NE section (40cm visible).

Features: colour etc. not discernable from small sector exposed.

Unit 32 Garden loam. Appears to be a deliberately deposited garden layer. Also used to disguise down pipe (unit 47).

Extent: between sandstone course and SE section. Depth 15-25cm sloping northward.

Components: fine brown garden loam and some pieces of building rubble.

Consistency: fine loam, clayey when wet, loose, separate particles when dry.

Colour: dark brown. Some reddish staining from iron particles near pipe.

Unit 33 North-east extension of unit 25.

Unit 34 Sandstone block from verandah terrace foundation.

Dimensions: 29cm x 24cm Depth 21cm.

Description: As for 27.

Colour: As for 26.

Unit 35 Sandstone block from verandah terrace foundation. Dimension SW - NE 35cm SE - NW dimension not available as much of stone is in section. Depth 21cm.

Description: As for 27.

Colour: As for 26.

Unit 36 Sandstone block - features and dimension n/a as most of block is in section.

Unit 46 Sandstone block from verandah terrace foundation.

Dimensions: 24cm x n/a. Depth 21cm.

Description: As for 27.

Colour: As for 26.

Unit 47 Metal drainage pipe, Aspect SW - NE. Situated within unit 32 loam. Post or contemporary with verandah demolition.

Description: Pipe constructed of metal sections. Joins corroded and open.

Semi-circular lug attached, indicates pipe may have been fixed to an external wall at one stage.

Colour: reddish brown.

Unit 48 Small metal pipe between unit 25 and NE section. Diameter 3cm.

Description: situated on the interface of layers 25 and 32. This pipe disturbs and cuts the terrace footings.

Colour: reddish brown.

Unit 58 Natural sandy clay soil layer.

Extent: below unit 32 loam between SE section and sandstone course. Extends under stones and forms base layer of trench.

Components: sandy clay and some charcoal flecks.

Consistency: fine particled sandy clay. Sticky when wet.

Colour: light grey. Some black charcoal flecks.

TRENCH D

Unit 24 Same as unit 24 in Tr. C.

Unit 37 Destruction layer of late 19th and 20th century temporary structures.

Post verandah terrace demolition.

Extent: Entire trench. Depth 5cm.

Components: Building rubble and debris. Brick, sandstone and blue metal. Some vegetation and root activity.

Consistency: loose, loamy sand with some patches of clay.

Colour: varies greatly. Soil colour predominantly brown/grey. Debris component colours vary according to material.

Unit 38 Fill or surface layer associated with twentieth century structures.

Extent: most of trench. Not evident in 50cm closest to SE wall. Depth varies av. 5-10cm.

Components: Building rubble, concrete, bitumen, brick and sandstone with sand and loam lenses. Interrupted by pipes.

Consistency: sand and loam, coarse and gritty. Rubble and debris compacted to an extremely hard deposit which prevented further excavation of this particular area.

Colour: varies according to material type. Predominantly dark grey and brown.

Units 39 and 50 Undulating crushed sandstone and rubble probably the demolition layer of original SE verandah terrace.

Extent: Whole trench though greatly disturbed by pipe interruptions.

Components: crushed sandstone some brick and miscellaneous building rubble with mortar and sand lenses.

Consistency: sandstone compacted into a hard layer. Grain size fine-medium. Rubble consistency varies according to type.

Colour: white/yellow some darker staining.

Unit 49 (i) and (ii) Sandstone foundation blocks from the end wall of the SE verandah terrace. The Upper surfaces only exposed.

Dimensions: 49(i) 20cm x 30cm
49(ii) 20cm x 30cm

Depth unknown as excavation ceased before this could be revealed.

Description: mortared on common face. Alignment disturbed by later by pipes and larger components of unit 37 above. Surface pecked for mortar application. Partly coveed and surrounded by unit 39.

Unit 56 (i) and (ii) Two metal pipes. Aspect SW - NE. Cuts unit 39 therefore are post-verandah demolition.

Diameter: approx. 6cm.

Description: Pipe constructed of metal sections. Appear quite recent as there is little surface corrosion.

Colour: reddish brown/grey.

Unit 67 Foundation trench of house and rubble fill.

Extent: 35cm x 30cm Depth n/a.

Components: Sandstone pieces, mortar and sand.

Consistency: n/a

Colour: white/yellow sandstone yellow mortar.

Unit 68 Concrete aggregate post hole. Traces of wooden post in-situ. Situated above unit 39 sandstone and presumed to belong to 20th century structures.

Dimensions: 42cm x 21cm. Depth n/a

Description: Remains of rotted post in-situ.

Colour: light grey. Aggregate colour varies according to component type.

Unit 69 Trench and fill for pipes 56 (i) and (ii).

Extent: 1m x 40cm.

Components: sandstone and brick rubble with clay, sand and pebbles.

Consistency: loose, large pieces. Clay sticky when wet.

Colour: mottled brown/yellow.

Unit 70 Sandstone block. Not in alignment with 49 (i) and (ii) appears to have been taken from this course and deposited as part of unit 39 fill.

Dimensions: 36cm x 30cm. (approx.) Measurements are obscured as the faces and edges are weathered.

Description: not available as only small area exposed.

Colour: white/yellow sandstone grey/brown staining on surfaces.

TRENCH E

Unit 24 Same as unit 24 in trenches 'C' and 'D'.

Unit 40 External sill of cellar window-Five blocks in mortared course, part of S.E. building elevation.

Dimensions: 1.25m x 23cm
Depth 17-20cm

Features: original sill and joinery of cellar window attached. Weathering of stones minimal.

Colour: White/yellow sandstone with slight surface staining.

Unit 41 Post hole structure. Associated with late 19th century and 20th century secondary structures. Date: post verandah demolition.

Dimensions: 70cm x 30cm (approx.)
depth 25cm.

Features and Components: Concrete, brick and sandstone rubble with portland cement and blue metal aggregate. Shaped for square post.

Colour: Predominantly grey.

Unit 42 Secondary 20th century building destruction layers.

Extent: Entire trench excluding protruding features-Depth: varies 5-10 cm.

Components: Crushed building rubble, brick, sandstone, sand, loam, cement render, plaster and mortar lenses.

Consistency: Ranges from fine particle plaster to whole bricks.

Colour: Varies, soil content dark brown/grey. Rubble colour determined by material type.

Unit 43 Post hole of unit 41. Fill consists of dark stained sand indicating decomposed wooden post. Little or no exterior staining.

Unit 44 The mortar immediately above unit 54 and 62 sandstones. Adjacent to S.W. section. This indicates that another course had been affixed above.

Dimensions: approx. 50 x 50cm.

Components: high shell content in mortar. Some large unfired pieces of shell. Sandy mortar fairly fine grained.

Colour: yellow sand, clean white shell content. Little external influence staining.

Unit 45 Mortar adjacent to NE section above unit 52 and 66 sandstones. Characteristics same as unit 44.

Unit 51 Crushed sandstone associated with the verandah destruction.

Extent: Base of entire trench interrupted by masonry blocks and pipe 56.

Components: crushed sandstone. Some brick rubble and mortar patches.

Consistency: crushed and compacted fine-grain sandstone.

Colour: yellow/white sandstone. Some red/orange patches of sandstone. Yellow mortar patches.

Unit 52 Sandstone block from the foundation/footing of the ventilation tunnel under original verandah.

Dimensions: 20cm x 45cm. Depth approx. 20cm.

Features: Rough pecked surface for mortar application. Upper face is level with surface of cellar window sill.

Colour: white/yellow sandstone. Little or no exterior staining.

Unit 53 Sandstone block. May be a footing (as 52) although depth and angle suggest it may have been disturbed.

Dimensions: 23cm x 40cm depth: 10cm at cessation of excavation.

Features: same as unit 52.

Unit 54 Sandstone block in south-west foundation course:-(2).

Dimensions: 25 x 67cm depth 20cm Detail same as unit 52.

Unit 55 Sandstone block in south west foundation course. Cut by unit 65 + 56 (pipes).

Dimensions: 20 x 40cm depth approx. 20cm.

Features: same as unit 52.

Unit 56 (a) Metal pipe transecting trench SW-NE Probably associated with the 20th century temporary structures or the re-servicing of the main building.

Dimensions: diameter (approx.) 8cm. Length SW-NE.

Depth: unknown as excavation ceased at surface exposure.

Features: cuts unit 55 stone, where it forms a vertical right angle for 5cm.

Colour: brown/red.

Unit 57 Concrete block at south corner of trench, associated with 20th century secondary structures.

Dimensions: 65cm x 27cm depth at cessation of excavation 25cm.

Features: cuts SW sandstone footing course, disturbs alignment of stones and inhibits the investigation of ventilation shaft perimeters. Coarse aggregate content and cement.

Colour: steel grey. Aggregate colour according to material.

Unit 58 and 59 Verandah destruction deposit - crushed and compacted sandstone.

Extent: entire trench excluding the sandstone courses. Depth varies 20-29cm.

Components: mixed sand, rubble and crushed sandstone, brick and gravel sandstone in lenses at surface of layer and greater concentration of further depth.

Colour: varies. Sand is grey/yellow, crushed sandstone is white/yellow.

Unit 60 sandstone block in SW from foundation course.

Dimensions: 22cm x 35cm depth 20cm. Details same as unit 52.

Unit 61 Sandstone block in SW course.

Dimensions: 25cm x 12cm. (Interrupted by unit 51 cement block.) Details same as unit 52.

Unit 62 Sandstone block in SW course.

Dimensions: 21 x 60cm depth 20cm. Details same as unit 52.

Unit 63 Sandstone block in SW course. Dimensions 25cm x 20cm (interrupted by unit 59 rubble in section) depth approx. 20cm details same as unit 52.

Unit 64 Foundation trench of house and sandstone rubble fill.

Extent: 40cm x 30cm depth n/a.

Components: sandstone pieces (rubble) mortar and sand.

Consistency: n/a.

Colour: white yellow sandstone yellow mortar.

Unit 65 Pipe trench and fill for pipe 56. Associated with 20th century secondary structures.

Dimensions: SW - NE n/a as cut by NE section. SE - NW 45cm depth 20cm approx. Details same as unit 52.

APPENDIX 'D'
PHOTOGRAPHIC INDEX
APRIL 1981

BLACK & WHITE FILM 1. A.S.A. 400

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1	-	Identification sheet	-
2	A	General; top of units 2 & 3	NE
3	A	General; top of units 4 & 3	NE
4	A	Detail, showing drain in unit 4	NE
5	A	General, view of units 3, 4 and drain	aerial
6	A	General, unit 4 (over entire trench)	NE
7	A	General, sandstone footings unit 5, 7 & top of units 9 & 6	aerial
8	A	General, sandstone footings units 5, 7, and top of units 9 & 6	aerial
9	A	General, unit 5, footings, units 7, 8, top of units 9 & 6	NE
10	A	General, footings, units 5, 7, 8 and top of units 9 & 6	NE
11	A	Detail, post hole 2	SE
12	A	Detail, post hole 1	SE
13	A	Detail, post hole 3 and footings	SW
14	A	Detail, all three post holes	SE
15	A	Detail, soldered cement pipe head and sewer pipe	NE
16	A	Detail of sewerage pipe and soldered head on excavation	SW
17	A	General view of trench A after excavation of units 9 & 6	NE

BLACK & WHITE FILM

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1	-	Indoor	-
2	A & B	General - before excavation of trench B	aerial
3	A & B	General - before excavation of trench B	aerial
4	A	General view of all units on final plan	aerial
5	B	General - revealing unit 20b	NE
6	B	Detail - pink/white/grey clay junction	NE
7	B	General - revealing unit 21, 22, 23	NE
8	B	Detail - rubble of unit 22 & 21	SW
9	B	Detail - base of unit 22,23 & 21	SW
10	B	Detail - base of 22, and junction where 23 cuts 21	NE
11	A & B	General view of all units in final plans	NE
12	A	General view, all units & NE facade & foundations of house	NE
13	A	Detail - units 9, 6 & post hole 1 & 2	N
14	A	Detail unit 6 & 9 - depth & footings	SE
15	A	Detail units 6 & 9 and footings	SE
16	A	General footings, pipe, units 9, 6, 7 & post holes	SW
17	A & B	General - both trenches, final shots	aerial
18	A & B	General - both trenches, final shots	aerial

BLACK & WHITE FILM 3

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1 & 2	-	Blank	-
3	-	Identification Sheet	-
4	-	N.E. elevation and trench before excavation showing unit 24.	N
5	C	" " "	N
6	C	General view before excavation.	NE
7	C	Unit 24 before excavation and Downpipe	NE
8	C	" " "	NE
9	C	" " "	NE
10	C	Extensions to trench unit 24 excavation to unit 25 in trench C.	NE
11	C	Detail as above.	NE
12	C	Units 25-31	NE
13	C	Units 25, 28, 29 detail	NE
14	C	Units 25, 26, 27 detail	NE
15	C	Units 25-31	NE
16	C	" "	SE
17	C	Detail Units 25, 26, 27, 30, 31	NE
18	C	Detail units 25, 28, 29	SW
19	C	Unit 25, NE building elevation and NW section	SE
20	C	General view Unit 25, 26, 27, 28 and 29	NE
21	-	Blank	-
22	D	Trench D area before excavation. Detail of SE building elevation and sacrificial render.	SE

BLACK & WHITE FILM 4

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction</u> <u>from</u>
1	E	Area before excavation and cellar window in SE elevation.	SE
2	E	" "	SE
3	D	Unit 24 Area before excavation	SE
4	E	SE building elevation and cellar window. Unit 24 before excavation	SE
5	E	" "	SE
6	D	Unit 37 and 38 after clearance of unit 34	SE
7	D	Unit 37 and 38 after clearance of unit 34	SE
8	C	Units 36, 35, 46, 32 and area of downpipe disturbance	aerial
9	C	Units 34, 46, 35, 36, 32	aerial
10	E	General view. Unit 41 upon removal of units 24 and 42, revealing unit 59.	SE
11	E	Detail of unit 41 cement and post hole. Also unit 40 (cellar window sill stones).	aerial
12	E	Detail unit 41 cement	aerial
13	E	Detail of post hole unit 43	aerial
14	E	" " and units 41, 40	aerial
15	C	Unit 26 and 27 sandstone footings after excavation of unit 32 exposing unit 57	aerial
16	C	Units 26, 27 and 58 detail	aerial
17	C	Units 28, 29, 58 detail	aerial
18	C	" "	aerial
19	C	Units 34, 46 and 58 detail	aerial
20	-	-	-
21	C	Units 35, 36 exposing unit 58	aerial
22	C	" "	aerial

BLACK & WHITE FILM 5

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1 & 2	-	Blank	
3	E	SW section (1)	NE
4	E	SW section (2) and stones, units 54, 62	NE
5	E	General view of all units upon excavation completion	SW
6	E	" "	SW
7	E	Units 54, 62, 55, 60, 56	aerial
8	E	Units 55, 56, 60, 61, 62	
9			
10	E	Units at excavation completion cellar window in SE facade	SE
11	E	Units 66, 62, 65 detail	aerial
12	E	Units 66, 62, 65 detail	aerial
13	E	General view of cellar window in SE elevation showing window joinery and details	SE
14	E	Detail of mortar and stones units 54, 62.	aerial
15	E	Detail of units 55, 60	aerial
16	E	SE section (1)	aerial
17	E	SE section (2)	aerial
18	E	SE section (3)	aerial
19	D	General view of all units at completion of excavation.	SE
20	D	" "	SE

PHOTOGRAPHIC INDEXAPRIL 1981COLOUR FILM 1. (A.S.A. 64)

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1	-	I.D Sheet	-
2	A	General view; before excavation	NE
3	-	General view; NE facade of house	SE
4	-	General view; NE facade of house	N
5	-	General view; NE facade of house	NW
6	-	General view; SE facade of house	SE
7	-	General view; NE facade of house	SE
8	A	General; top of units 2 & 3	NE
9	A	General; top of units 2, 3 & 4	NE
10	A	Detail; drain in unit 2	NE
11	A	General; units 4 & 3 including drain on excavation of unit 2	aerial
12	A	General; units 4 & 3 including drain on excavation of unit 2	aerial
13	A	General; units 4 & 3 including drain on excavation of unit 2	Wide angle aerial
14	A	General; units 4 & 3, drain	NE
15	A	General; unit 5,) Sandstone footings,)	Wide angle
16	A	units 8 & 7, post) hole surfaces, top)	aerial
17	A	outlines of units) 6 & 9)	
18	A		

COLOUR FILM 2. (A.S.A. 64)

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1	-	Blank	-
2	-	Identification sheet	-
3	A	General; surface unit 5 and sandstone footings	NE
4	A	"	NE
5	A	"	NE
6	A	"	NE
7	A	"	NE
8	A	Detail; units 5 & B, NE house foundations	NE
9	A	Detail; footings & top of units 6 & 7	NW
10	A	General;	SW
11	A	Detail; all post holes	SE
12	A	Detail; post hole 2	SE
13	A	Detail; post hole 3	SE
14	A	Detail; post hole 1	SW
15	A	Detail; soldered pipe head and pipe	NE
16	A	Detail, soldered pipe head and pipe on excavation (SW-NE)	SW
17	A	Detail, mid trench of footings, pipe, units 5, 6 & 9	NE
18	A	General view, units 5, 6 & 9 and footings	NE
19	A	General view "	NE
20	A	Detail footings	NE

COLOUR FILM 3. (A.S.A. 64)

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1	-	Identification sheet	-
2	-	Unidentifiable	-
3	A & B	General, relationship between trenches	NNW
4	"	"	SE
5	A & B	Detail - Lisa in trench A	NW
6	A & B	General "	NNE
7	A	General view, footings unit 5, 6, 7, 8	NE
8	A	Detail unit 6 and post hole 2	SW
9	A	General view units 5, 6, 7, 8 footings	aerial
10	A	"	aerial
11	A & B	General view of both trenches	aerial
12	A & B	"	aerial
13	B	General view of unit 20b	NE
14	B	Detail of pink-white/grey clay junction	NE
15	B	General view, including SW section	NE
16	B	Detail unit 20b & 21 junction	SW
17	B	Detail NE section & fill base of unit 23	SW
18	B	Detail unit 23	SW
19	B	Detail unit 23	NE

COLOUR FILM 4. (A.S.A. 64)

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1	-	Identification sheet	-
2	-	Front door step	-
3	A	General view - all units and features	NE
4	A	General units 5, 6, 7, 9, footings & post holes	SW
5	A	Detail units 9, 6, post hole 2	NE
6	A	Detail unit 6 depth	SE
7	A	Detail unit 6 depth and footings	SE
8	A	Detail of sandstone footings	SW
9	A	General view all units and features	aerial
10	A	General "	aerial
11	A & B	"	aerial
12	A & B	"	aerial
13	A & B	"	aerial
14	A & B	"	NE
15	A & B	Detail sandstone footings and clay impressions of footings in trench B	SE
16	A & B	(Same as 15)	SE

JANUARY 1982COLOUR FILM 5

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1 & 2	-	Blank	-
3	C	Identification sheet	
4	C	Trench before excavation. Unit 24, downpipe and sacrificial render on NE elevation	NE
5	C	"	NE
6	C	"	NE
7	C	"	NE
8	C	"	NE
9	C	Trench extension. Unit 25 exposed in original trench. Unit 24 in extension area.	
10	C	"	NE
11	C	Unit 25-31 upon initial exposure	NE
12	C	Units 25, 28, 29	NE
13	C	Units 25, 26, 27	NE
14	C	General; units 25-31	NE
15	C	General; units 25-31	NE
16	C	"	SE
17	C	"	SE
18	C	Detail units 25, 26, 27, 30, 31	NE
19	C	"	NE
20	C	Detail of units 25, 28, 29	SW
21	C	"	SW
22	C	Detail unit 25 and downpipe disturbance	SE

COLOUR FILM 6

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1	D	Area before excavation	SE
2	D	"	SE
3	E	SE Building facade and area before excavation	SE
4	E	"	SE
5	D	Before excavation and Unit 24 surface cover	SE
6	E	Lay out of trench, unit 24 surface cover, cellar windows and bars	SE
7	C	Units 34, 35, 46	aerial
8	C	"	aerial
9	C	Units 32, 35, 36 and downpipe disturbance	
10	C	"	
11	D	Unit 37, 39, 68	SE
12	D	"	SE
13	C	General view units 25, 32 and all footing stones in alignment	NE
14	C	Units 35, 36, 32, 46 and downpipe disturbance	NE

COLOUR FILM 7

<u>Frame No.</u>	<u>Trench</u>	<u>Subject</u>	<u>Direction from</u>
1 & 2	-	Blank	
3	E	NE corner of trench units, 52, 66, 41	SE
4	E	Units 56, 52, 51, 41	SE
5	E	SW area of trench units 54 60, 61, 57	
6	E	"	SE
7	E	SW section and units 53 and 62	NE
8	E	Detail of stones and mortar units 52, 66, 41	aerial
9	E	Detail of units 55, 56, 60, 54 (pipe interruption of sandstone foundations)	
10	E	"	aerial
11	E	Units 52, 56, 65, 41, 64	SE
12	E	SE section	NW
13	E	"	NW
14	D	Units 48, 70, 49	aerial
15	D	"	"
16	D	General - all units at cessation of excavation.	SE
17	E	Units 40, 52, 41, 51	South
18	C	SE Section Units 47, 26, 27, 28	NW
19	C	SE Section Units 47, 34, 46, 35	NW
20	C	Downpipe and units 47, 36, 35, 46	NE
21	E	General view units 56, 41, 64, 40. 51 and cellar window and bars.	SE

APPENDIX 'E'LYNDHURST, GLEBE 1981/82ARTEFACT CATALOGUE

The artefacts found in the trenches A-E are catalogued below and are recorded by trench and layer number only.

TRENCH A

<u>UNIT</u>	<u>MATERIAL</u>	<u>DESCRIPTIVE FEATURES</u>	<u>ARTEFACT NO.</u>
2	Glass	Fragment of an amber bottle base. Moulded date on base: 196-Moulded lettering on wall fragment: COMPA (NY)	1
	Ceramic	Two Sherds of bathroom tile. High gloss vitreous glaze on one side and edges. Unglazed reverse with cement and grout attached.	2
	Metal/ paper	Corroded transistor battery	3
	Metal (Steel or iron)	Nail or pin (hat?). Greatly corroded and not readily identifiable.	4
3	Glass	Green tint, incised with leaf motif. Possibly fragment of wine glass base.	5
6	Metal (iron)	Door Key corroded profile.	6
	Metal (iron)	Linked Chain of padlock or similar type, 17 links.	7
2	Metal (Iron/ Steel)	Five very corroded pieces of metal, none are readily identifiable. Two are probably nails.	8
	Ceramic	Sewerage or service pipe sherd. Brown salt glazed stoneware. Fabric very coarse with high grog content.	9
	Plastic	Two eyed button. Incised and moulded into stylised six petalled flower. Transparent colour. Reverse has shallow depression and no decoration.	10

	Ceramic	Four small sherds of bathroom tile. High gloss vitreous glaze on one side and edges, unglazed reverse with some grout and cement still attached	11
4	Ceramic	Sherd of a stoneware porter bottle. Stoneware bottle, clear glazed inside and out. Impressed oval maker's mark - Port Dundas Glasgow. Impressed 'Z' on right side of mark.	12
	Slate	Slate piece with mortar sample attached.	13
	Sandstone	Sandstone sample with cement render attached.	14
5	Metal (Brass)	Thimble. No corrosion or discolouration therefore fairly recently deposited.	15
	Glass	Amber beer bottle glass, seamed-machine made.	16
6	Metal (Copper)	Clawed top of bottle or knob.	17
7	Ceramic	Four sherds of stoneware bottle. Clear glaze inside and out. One, is lip neck and shoulder sherd.	18
	Glass	Fragment: green, possibly from the body of a bottle.	19
	Metal (iron)	Two corroded nails; finer details unidentifiable.	20
	Ceramic	Window latch/lock with incised decoration.	21

TRENCH B

<u>UNIT</u>	<u>MATERIAL</u>	<u>DESCRIPTIVE FEATURES</u>	<u>ARTEFACT NO.</u>
20	Bone (sheep)	No obvious butchering marks.	22
	Plastic	Red plastic grape.	23
	Ceramic	Base, clear glazed stoneware bottle. One sherd soft paste porcelain glazed both sides. (a & b)	24
20	Glass	Clear glass bottle base and body segment.	25
	Leather	Leather strip	26
	Plastic	Sponge filling for cushions etc.	27
	Building Materials	Pipe, mortar and plaster samples.	28

TRENCH C

<u>UNIT</u>	<u>MATERIAL</u>	<u>DESCRIPTIVE FEATURES</u>	<u>ARTEFACT NO.</u>
25	Ceramic	Unglazed terra cotta pipe sherd.	29
	Ceramic	Two sherds blue and white transfer printed earthenware, late 19th.	30

Trenches C, D, E produced few artefacts due to the 20th Century disturbance of the trench areas by service connections and later building phases.

Four unrecognisable pieces of corroded metal from these trenches have not been included in the catalogue.

APPENDIX 'F'LYNDHURSTRELATIVE LEVELS

NOTE: As bench mark real level unavailable at time of excavation, levels are relative only and may be calculated later if necessary.

Temporary site datum front door step level 0.19

TRENCH 'A'

<u>UNIT/FEATURE</u>		<u>LEVEL (m)</u>
Section Lines;	N.W.	0.95
	; S.W.	1.05
	; N.E.	0.99
1	; N.W.	1.19
	; S.W.	1.09
5	; N.E.	1.45
	; S.W.	1.38
6	; top	1.50
	; base	2.38
7	; rubble	1.40
	; pipe	1.55
8		1.39
10	; yellow clay base of unit 9	1.62
sandstone footings	; 11 i	1.37
	; 11 ii	1.38
concrete post hole base	; (post hole b)	1.45
sandstone under door	; (cellar access stairwell)	0.96

TRENCH 'B'

<u>UNIT/FEATURE</u>	<u>LEVEL (m)</u>
Section Lines; N.E.	1.34
; N.W.	1.16
; S.W.	1.20
20a	1.42
20b	1.49
21 ; N corner	1.53
; S corner	1.58
22	1.63

TRENCH 'C'

<u>UNIT/FEATURE</u>	<u>LEVEL (m)</u>
- temporary site datum (front door step)	0.19
- S.E. section string	1.31
- trench base level	1.63
- End foundation stone. Unit 26.	1.32
- unit 46	1.45
- unit 25	1.35
- Pipe unit 47	1.45

TRENCH 'D'

- temporary site datum (front door step)	0.19
- Pipes unit 56	1.38
- Stone footings unit 49	1.39
- Crushed sandstone unit 50	1.17

TRENCH 'E'

- temporary site datum (front door step)	0.19
- N.E. Section string	1.12
- N.W. Section string (wall)	1.01
- unit 40 (cellar window sill)	1.18
- Crushed sandstone deposit unit 51. Trench base.	1.43

-	Top of concrete and aggregate unit 41.	1.15
-	Unit 52 stone	1.23
-	Unit 53 stone	1.34
-	Unit 54 stone	1.17
-	Unit 55 stone	1.23
-	Unit 56 pipe transecting trench	1.37
-	Unit 57 - Concrete aggregate	1.12
-	Base level of trench (S.W.)	1.42