

| | | | | | | |
|-------------|--------------|-----------|--------|---------------------------------------|--|---|
| SITE GPR | YEAR 2009 | AREA A | SECTOR | ELEVATION Min: 63.68 Max: 64.00 | STRATIGRAPHICAL UNIT 237 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic |  University of Waikato History Museum of Archaeology Gabii Project 16 July 09 |
|-------------|--------------|-----------|--------|---------------------------------------|--|---|

| | | | |
|---|---|--|---|
| In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 474-476 | Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #: |
|---|---|--|---|

| | | | |
|--|--|---------------------------------------|--|
| DEFINITION CIRCULAR CUT IN TUFO WEST OF CUT 235 | Covered by <input type="checkbox"/> SU: - | Fills <input type="checkbox"/> SU: | Filled by <input checked="" type="checkbox"/> SU: 238 |
|--|--|---------------------------------------|--|

| | |
|--|---|
| HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input type="checkbox"/> Composition <input type="checkbox"/> Compaction | FORMATION PROCESS <input type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input type="checkbox"/> Intentional deposition |
|--|---|

| INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are | | | SOIL/MATRIX | | | | | | | | | | | | | | |
|---|---|--|---|------------|-------|-------------------------------|---|----------------------------------|--|----------------------------------|--|--------------------------------|--|-------------------------------|---------------------------------------|--|--|
| Anthropic | Geological | Organic | clay ___% silt ___% sand ___% | | | | | | | | | | | | | | |
| <input type="checkbox"/> Pottery <input type="checkbox"/> Tiles <input type="checkbox"/> Amphorae <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapse debris <input type="checkbox"/> Glass | <input type="checkbox"/> Tufo (specify) <input type="checkbox"/> Travertine <input type="checkbox"/> Other Limestone <input type="checkbox"/> Basalt <input type="checkbox"/> Clay <input type="checkbox"/> Sand <input type="checkbox"/> Silt <input type="checkbox"/> Pebbles (range) <input type="checkbox"/> Gravel (range) | <input type="checkbox"/> Charcoal <input type="checkbox"/> Ash <input type="checkbox"/> Animal bones <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify) | <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive <table border="1"> <tr> <th>Compaction</th> <th>Color</th> </tr> <tr> <td><input type="checkbox"/> Hard</td> <td><input type="checkbox"/> Black <input type="checkbox"/> Brown</td> </tr> <tr> <td><input type="checkbox"/> Compact</td> <td><input type="checkbox"/> Gray <input type="checkbox"/> Light Brown</td> </tr> <tr> <td><input type="checkbox"/> Friable</td> <td><input type="checkbox"/> Light Gray <input type="checkbox"/> White</td> </tr> <tr> <td><input type="checkbox"/> Loose</td> <td><input type="checkbox"/> Yellow <input type="checkbox"/> Red</td> </tr> <tr> <td><input type="checkbox"/> Soft</td> <td><input type="checkbox"/> Light Yellow</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Other (specify)</td> </tr> </table> | Compaction | Color | <input type="checkbox"/> Hard | <input type="checkbox"/> Black <input type="checkbox"/> Brown | <input type="checkbox"/> Compact | <input type="checkbox"/> Gray <input type="checkbox"/> Light Brown | <input type="checkbox"/> Friable | <input type="checkbox"/> Light Gray <input type="checkbox"/> White | <input type="checkbox"/> Loose | <input type="checkbox"/> Yellow <input type="checkbox"/> Red | <input type="checkbox"/> Soft | <input type="checkbox"/> Light Yellow | | <input type="checkbox"/> Other (specify) |
| Compaction | Color | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Hard | <input type="checkbox"/> Black <input type="checkbox"/> Brown | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Compact | <input type="checkbox"/> Gray <input type="checkbox"/> Light Brown | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Friable | <input type="checkbox"/> Light Gray <input type="checkbox"/> White | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Loose | <input type="checkbox"/> Yellow <input type="checkbox"/> Red | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Soft | <input type="checkbox"/> Light Yellow | | | | | | | | | | | | | | | | |
| | <input type="checkbox"/> Other (specify) | | | | | | | | | | | | | | | | |

| | |
|---|---|
| UNIT LIMITS (also indicate on overlay) | Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original |
| Northern Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |
| Southern Limit <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |
| Western Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |
| Eastern Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |

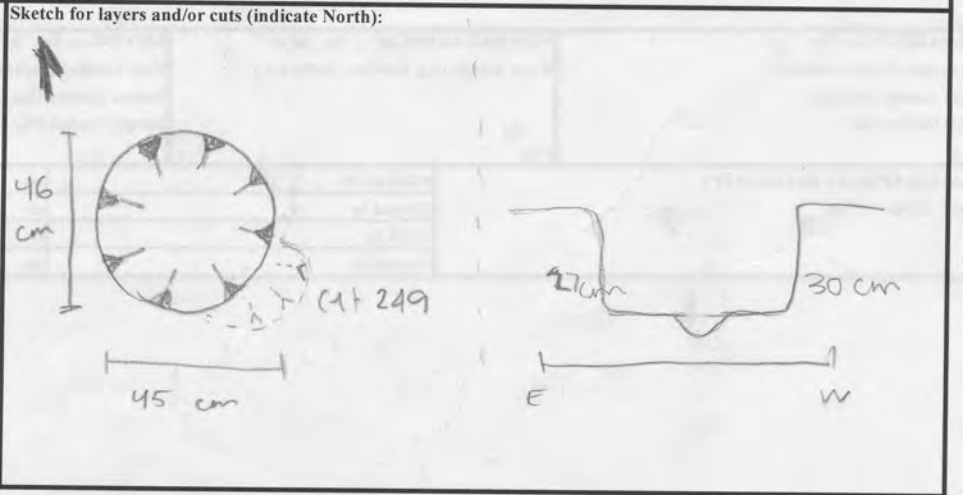
| | |
|--------------------------|---------------------------------|
| STRATIGRAPHICAL SEQUENCE | |
| Is equal to: | Is bound to (only for masonry): |
| Is abutted by: | Abuts: |
| Is covered by: 0 | Covers: |
| Is cut by: 2 | Cuts: 1, 249 |
| Is filled by: 238 | Fills: |

OBSERVATIONS
THIS CIRCULAR CUT CUTS CUT 249

DESCRIPTION
Position within sector: SOUTH AREA A WEST OF CUT 235
Shape: CIRCULAR

For layers complete this section:
Surface (slope direction; visible inclusions):
Observations about inclusions (Clusters? Deposition slope):
Observations about thickness (Increases? Decreases?):
Nature of the interface with layer below: sharp diffuse commingled other (specify)

For cuts complete this section:
Cut edges: rounded straight
Cut sides: straight concave convex sloping
Cut bottom: flat concave irregular
How is cut top edge? sharp rounded
How is cut bottom edge? sharp rounded
Observations:



237

CUT

shot, need print

For structural remains complete this section

Alignment:
 Building Technique: Adobe/Mud-brick Ashlar (blocks) irregular (unworked) stone Concrete Other (specify)

Binding Agent: None Clay Mortar (if so, specify composition, color, compaction)

Concrete inclusions:
 Material Tufo Basalt Travertine Tiles Other (specify)
 Size Small (range) _____ Medium (range) _____ Large (range) _____ Representative size: e.g. 2 x 1 x 2 cmz

Wall Facing:
 Opus quadratum Opus incertum Opus reticulatum Petit appareil Opus testaceum Opus mixtum Opus vittatum Other (specify)

Complete this section for foundations Faced foundation Wooden shuttering No shuttering

floor/revetment type
 Floor type: Beaten Earth Opus signinum Opus scutulatum Opus Sectile Mosaic Opus spicatum Other (specify)
 Wall finishing Stucco Opus signinum Plaster Painted Plaster Other (specify)

Approx. length, width, height of structural remains:

Description:

Sketch (if applicable, indicate North)

INTERPRETATION

Circular cut in the tufo, possibly a pesthole due to lack of material inside.

SOIL SAMPLING: Yes No
 Total volume of layer (buckets):
 Sample quantity (buckets):
 Sample fraction (%):

NON SOIL SAMPLES: Yes No
 If yes, specify (e.g. charcoal, mortar etc.):
 Size:

SIEVING: Yes No
 Total volume of layer (buckets):
 Sample quantity (buckets):
 Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

| | | | |
|---------------|----|----|---------------|
| Filled-out by | jl | on | July 17, 2009 |
| Revised by | | on | |
| PDFd by | | on | |
| Entered by | | on | |

235