

|  |              |   |   |  |  |   |
|--|--------------|---|---|--|--|---|
| SITE<br>GPR  | YEAR<br>2010 | AREA<br>C   | SECTOR  | ELEVATION<br>Min: 62.5004<br>Max: 62.6552  | STRATIGRAPHICAL UNIT<br>2167<br><input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic   |   |
| 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 #: 1956  | Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:  |   |
| DEFINITION<br>SMALL CIRCULAR CUT INTO BEDROCK IN NE PART OF AREA   |              |   |   | Covered by<br><input type="checkbox"/> SU:   | Fills<br><input type="checkbox"/> SU:  | Filled by<br><input checked="" type="checkbox"/> SU: 2168 |
| HOW IS LAYER DISTINGUISHED?<br><input type="checkbox"/> Color <input type="checkbox"/> Composition <input type="checkbox"/> Compaction   |              | FORMATION PROCESS<br><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<br>clay ___% silt ___% sand ___%   |   |
| Anthropic  |              | Geological  |   | Organic  |  |   |
| <input type="checkbox"/> Pottery <input type="checkbox"/> Nails<br><input type="checkbox"/> Tiles <input type="checkbox"/> Marble<br><input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris<br><input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick<br><input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs<br><input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum<br><input type="checkbox"/> Coins <input type="checkbox"/> Painted plaster<br><input type="checkbox"/> Metal (specify) <input type="checkbox"/> Burnt Adobe<br><input type="checkbox"/> Collapse debris <input type="checkbox"/> Other (specify)<br><input type="checkbox"/> Glass |              | <input type="checkbox"/> Tufo (specify)<br><input type="checkbox"/> Travertine<br><input type="checkbox"/> Other Limestone<br><input type="checkbox"/> Basalt<br><input type="checkbox"/> Clay<br><input type="checkbox"/> Sand<br><input type="checkbox"/> Silt<br><input type="checkbox"/> Pebbles (range)<br><input type="checkbox"/> Gravel (range) |   | <input type="checkbox"/> Charcoal<br><input type="checkbox"/> Ash<br><input type="checkbox"/> Animal bones<br><input type="checkbox"/> Human bones<br><input type="checkbox"/> Animal teeth<br><input type="checkbox"/> Human teeth<br><input type="checkbox"/> Shells<br><input type="checkbox"/> Other (specify) |  |   |
|  |              |   |   |  | <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive<br><br><b>Compaction</b><br><input type="checkbox"/> Hard<br><input type="checkbox"/> Compact<br><input type="checkbox"/> Friable<br><input type="checkbox"/> Loose<br><input type="checkbox"/> Soft  |   |
|  |              |   |   |  | <b>Color</b><br><input type="checkbox"/> Black <input type="checkbox"/> Brown<br><input type="checkbox"/> Gray <input type="checkbox"/> Light Brown<br><input type="checkbox"/> Light Gray <input type="checkbox"/> White<br><input type="checkbox"/> Yellow <input type="checkbox"/> Red<br><input type="checkbox"/> Light Yellow<br><input type="checkbox"/> Other (specify) |   |
| UNIT LIMITS (also indicate on overlay)   |              |   |   |  |  |   |
| Northern Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit  |              |   |   | Depth: <input type="checkbox"/> Original <input type="checkbox"/> Not Original   |  |   |
| Southern Limit <input checked="" type="checkbox"/> Original <input 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:   |              |   | Covers:   |  |  |   |
| Is cut by:   |              |   | Cuts: 1   |  |  |   |
| Is filled by: 2168   |              |   | Fills:  |  |  |   |
| OBSERVATIONS   |              |   |   |  |  |   |
| DESCRIPTION  |              |   |   |  |  |   |
| Position within sector: NORTHEAST PART OF AREA   |              |   |   |  |  |   |
| 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: <input type="checkbox"/> sharp <input type="checkbox"/> diffuse <input type="checkbox"/> commigled <input type="checkbox"/> other (specify)  |              |   |   |  |  |   |
| For cuts complete this section:  |              |   | Sketch for layers and/or cuts (indicate North): |  |  |   |
| Cut edges: <input type="checkbox"/> rounded <input checked="" type="checkbox"/> Straight   |              |   |   |  |  |   |
| Cut sides <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input checked="" type="checkbox"/> sloping   |              |   |   |  |  |   |
| Cut bottom: <input checked="" type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular   |              |   |   |  |  |   |
| How is cut top edge? <input checked="" type="checkbox"/> sharp <input type="checkbox"/> rounded  |              |   |   |  |  |   |
| How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded  |              |   |   |  |  |   |
| Observations:  |              |   |   |  |  |   |

**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**

SEE SU 2157

**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 | ACW | on | 16/7/2010 |
| Revised by    | SZ  | on | 21/7/10   |
| PDFd by       | TJM | on | 21.7.2010 |
| Entered by    |     | on |           |