

SITE YEAR AREA SECTOR ELEVATION STRATIGRAPHICAL UNIT  
 GPR 2012 D Min: 60.931 Max: 61.093 3113  
 Natural  Anthropic

In cross-section?  Yes  No In elevation drawing?  Yes  No Photos:  Yes  No #: 33-314 Photo Model:  Yes  No #:

DEFINITION Covered by  SU: 0, 3104  SU: Fills  SU: Filled by  SU:  
 Gray silt layer w/ yellow tuffa inclusions

HOW IS LAYER DISTINGUISHED?  Color  Composition  Compaction FORMATION PROCESS  
 Accumulation  Construction  Cutting  Erosion  Collapse  Intentional deposition  
 3105, 3122, 3110

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are SOIL/MATRIX  
 Anthropotic Geological Organic  
 Pottery  Nails  Tuffa (specify)  Charcoal  Clay  silt  sand  90% silt  10% sand  
 Tiles  Marble  Travertine  Ash  Granular  Layered  Cohesive  
 Amphorae  Quarried debris  Other Limestone  Animal bones  Compact  Friable  Loose  Soft  
 Dolia  Slag  Brick  Basalt  Human bones  Color  
 Mosaic tile(s)  Basalt slabs  Clay  Animal teeth  Black  Brown  
 Mortar  Opus signinum  Sand  Human teeth  Gray  Light Brown  
 Coins  Painted plaster  Silt  Shells  Light Gray  White  
 Metal (specify)  Burnt Adobe  Pebbles (range)  Other (specify)  Yellow  Red  
 Collapse debris  Other (specify)  Gravel (range)  Other (specify)  Light Yellow  
 Glass  Glass  Other (specify)  Other (specify)

UNIT LIMITS (also indicate on overlay) Depth:  Original  Not Original  
 Northern Limit  Original  Not Original  Excavation Limit  
 Southern Limit  Original  Not Original  Excavation Limit  
 Western Limit  Original  Not Original  Excavation Limit  
 Eastern Limit  Original  Not Original  Excavation Limit

STRATIGRAPHICAL SEQUENCE  
 Is equal to: Is bound to (only for masonry):  
 Is abutted by: Abuts:  
 Is covered by: 0, 3108, 3110, 3105, 3123, 3104 Covers: 3128  
 Is cut by: Cuts:  
 Is filled by: Fills:

OBSERVATIONS  
 Excavated by pickaxe 27-6-2012, Northern end was exposed by bulldozer & it's beneath a cleaning layer

DESCRIPTION  
 Position within sector: In the south-eastern corner (2012)  
 Shape: Roughly triangular

For layers complete this section:  
 Surface (slope direction; visible inclusions): Slopes downward from south to north, yellow tuffa inclusions concentrated at the southern edge but present throughout.  
 Observations about inclusions (Clusters? Deposition slope): Yellow tuffa concentrated on S. end, irregular, but sparse throughout  
 Observations about thickness (Increases? Decreases?): Decreases from S to N.  
 Nature of the interface with layer below:  sharp  diffuse  commingled  other (specify)

For cuts complete this section: Sketch for layers and/or cuts (indicate North):  
 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:  
 4.67m  
 2.9m  
 Tuffa rock cluster

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 vitatum  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

Layer of accumulation with infrequent inclusions in SE corner of area.

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.):

Charcoal

Size:

SIEVING:  Yes  No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good  Fair  Poor

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on