

SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT
GPR	11	B		Min: 63.051 Max: 63.401	13399 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic

In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 1879-1883 Photo Model: Yes No #:

DEFINITION: Soil in room 2
 Covered by: SU: 1244 Fills: SU: Filled by: SU:

HOW IS LAYER DISTINGUISHED? Color Composition Compaction FORMATION PROCESS: Accumulation Construction Cutting Erosion Collapse Intentional deposition

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are

Anthropic	Geological	Organic	SOIL/MATRIX
<input checked="" type="checkbox"/> Pottery f <input checked="" type="checkbox"/> Tiles m <input checked="" type="checkbox"/> Amphorae m <input checked="" type="checkbox"/> Dolia r <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Metal (specify) <i>coin</i> <input type="checkbox"/> Collapse debris <input type="checkbox"/> Glass	<input checked="" type="checkbox"/> Tufo (specify) f <input type="checkbox"/> Travertine <input type="checkbox"/> Other Limestone <input checked="" type="checkbox"/> Basalt r <input type="checkbox"/> Clay <input type="checkbox"/> Sand <input type="checkbox"/> Silt <input type="checkbox"/> Pebbles (range) <input type="checkbox"/> Gravel (range)	<input checked="" type="checkbox"/> Charcoal r <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones m <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth r <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	clay 15% silt 80% sand 5% <input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive Compaction: <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft Color: <input type="checkbox"/> Black <input type="checkbox"/> Brown <input checked="" type="checkbox"/> Light Brown <input type="checkbox"/> Gray <input type="checkbox"/> White <input type="checkbox"/> Yellow <input type="checkbox"/> Red <input type="checkbox"/> Light Yellow <input type="checkbox"/> Other (specify)

UNIT LIMITS (also indicate on overlay)

Northern Limit: Original Not Original Excavation Limit Depth: Original Not Original
 Southern Limit: Original Not Original Excavation Limit
 Western Limit: Original Not Original Excavation Limit
 Eastern Limit: Original Not Original Excavation Limit

STRATIGRAPHICAL SEQUENCE

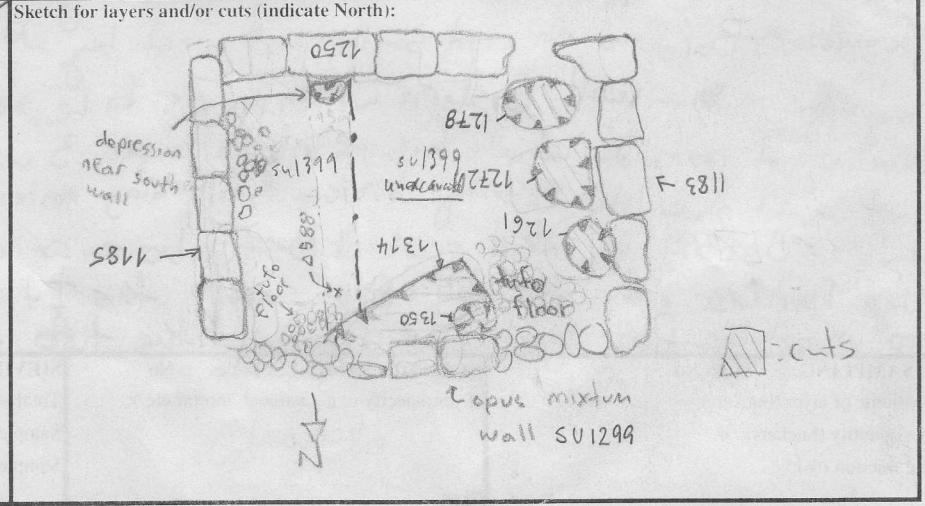
Is equal to: 1181 Is bound to (only for masonry):
 Is abutted by: 1250, 1183, 1185, 1299 Abuts:
 Is covered by: 1244, 1250 Covers: 1462
 Is cut by: 1261, 1272, 1278, 1374 Cuts:
 Is filled by: Fills:

OBSERVATIONS: Δ588-bead Δ590 bronze fibula fragment with remains of crushed tufo floor mostly on the floor. Grave cut along the northern limit and three adjacent semi-circular cuts abutting the western wall.

DESCRIPTION
 Position within sector: central in area B 2011, central to north east of house
 Shape: square

For layers complete this section:
 Surface (slope direction; visible inclusions): mostly flat, averaging an inch below northern tufo floor sections, very slight slope to south
 Observations about inclusions (Clusters? Deposition slope): sparse inclusions of rocks + tile northern portion has crushed tufo floor
 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:



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

Not excavated in 2011. Remains of later tufo floor visible at surface, evidence of earlier tufo floor visible in section provided by later drainage cut along eastern perimeter, Bordered on east, south, and west by walls of cut tufo blocks, on north by opus mixtum wall. Eastern wall appears to be set into soil, could indicate leveling of room 2, which has no visible slope. 3 western cuts and northern grave cut might show later activity in area. Rubble along eastern wall may relate to the wall itself. SU 1399 is intentional deposit above an earlier clay floor (SU 1462) large boulders near the wall help support this. It was deposited in order to raise the floor level and construct the tufo floor

SOIL SAMPLING: Yes No

Total volume of layer (buckets): 0

Sample quantity (buckets): 2

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

Filled-out by Z. Fox, M. Moore

on 7/22/2011

Revised by CHM

on 2/5/7/2011

PDFd by ECR

on 3/8/11

Entered by

on