

SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT
GPR	2010	A		Min: 64.8189 Max: 64.9889	457 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropie

In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 1084-86 Photo Model: Yes No #:

DEFINITION
Stone layer along N edge of "house"

Covered by SU: 435 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
<input checked="" type="checkbox"/> Pottery <input type="checkbox"/> Nails <input checked="" type="checkbox"/> Tiles <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum <input type="checkbox"/> Coins <input type="checkbox"/> Painted plaster <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Collapse debris <input type="checkbox"/> Other (specify) <input type="checkbox"/> Glass	<input checked="" type="checkbox"/> Tufo (specify) grey <input checked="" 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 checked="" 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)

SOIL/MATRIX
clay 1% silt 85% sand 14%
 Granular Layered Cohesive

Compaction	Color
<input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft	<input type="checkbox"/> Black <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input checked="" type="checkbox"/> Light Brown <input checked="" type="checkbox"/> Light 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

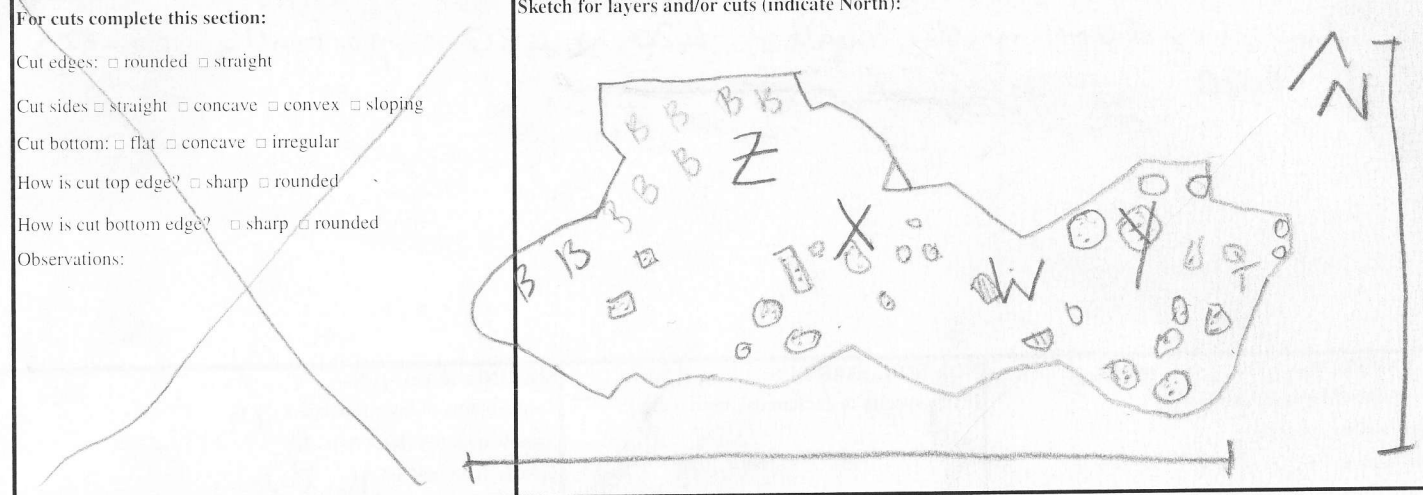
Is equal to:	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by: 418, 435, 450, 433	Covers: 476, 505
Is cut by:	Cuts:
Is filled by:	Fills:

OBSERVATIONS
A rocky layer with pottery + tile interspersed throughout that lies in the Northern edge of the "house" within Area A

DESCRIPTION
Position within sector: N section of the "house" in the N part of Area A
Shape: irregular

For layers complete this section:

Surface (slope direction: visible inclusions): Several stones of tufo (grey), pottery, and tile; the slope appears to follow the primary slope of the bedrock down to the SE.
Observations about inclusions (Clusters? Deposition slope) Some clusters of larger tufo stones in the NE corner of the SU.
Observations about thickness (Increases? Decreases?): The thickness is constant, except for the NE corner where the SU was excavated to bedrock level (~10cm at deepest point)
Nature of the interface with layer below: sharp diffuse commingled other (specify)



B = bedrock
T = tile
P = pottery
X = tufo
532 cm

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

Last layer to be excavated in 2010 campaign that contained material ~~to~~ and ^{that} was deposited after the abandonment of the structure with walls 420 & 480 - partially covers wall 480

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): 24

Sample quantity (buckets): 4

Sample fraction (%): 16.7%

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by Allison, Troy, Andre on 23 July 2010

Revised by J Sewell on 28.7.2010

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Entered by on