

SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT
GPR	11	B		Min: 62.601 Max: 63.188	1327 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic



In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 154-51 Photo Model: Yes No #:

DEFINITION: soil below SU 1325

Covered by SU: 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			SOIL/MATRIX
Anthropic	Geological	Organic	clay 20% silt 70% sand 10%
<input checked="" type="checkbox"/> Pottery M <input checked="" type="checkbox"/> Tiles M <input checked="" type="checkbox"/> Amphorae M <input checked="" type="checkbox"/> Dolia <input checked="" type="checkbox"/> Mosaic tile(s) R <input checked="" type="checkbox"/> Mortar R <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Metal (specify) M <input type="checkbox"/> Collapse debris <input checked="" type="checkbox"/> Glass R	<input checked="" type="checkbox"/> Nails R <input type="checkbox"/> Marble <input checked="" type="checkbox"/> Quarried debris <input checked="" type="checkbox"/> Slag <input type="checkbox"/> Brick <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Opus signinum <input checked="" type="checkbox"/> Painted plaster R <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Other (specify)	<input checked="" type="checkbox"/> Tufo (specify) Gray + red <input checked="" type="checkbox"/> Travertine R <input type="checkbox"/> Other Limestone <input checked="" type="checkbox"/> Basalt R <input checked="" type="checkbox"/> Clay <input type="checkbox"/> Sand <input checked="" type="checkbox"/> Silt <input checked="" type="checkbox"/> Pebbles (range) small-med <input type="checkbox"/> Gravel (range)	<input checked="" type="checkbox"/> Charcoal R <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones R <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth R <input type="checkbox"/> Human teeth <input checked="" type="checkbox"/> Shells R <input type="checkbox"/> Other (specify)
			<input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive
			Compaction: <input checked="" type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft Color: <input type="checkbox"/> Black <input checked="" type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Light Brown <input type="checkbox"/> Light Gray <input type="checkbox"/> White <input type="checkbox"/> Yellow <input checked="" 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: 1185 Abuts: 1340, 1320

Is covered by: 1325, 1328, Ø Covers: 1383

Is cut by: SU 1336, SU 1347, SU 1326, 1367 Cuts: _____

Is filled by: _____ Fills: _____

OBSERVATIONS: dry, sunny conditions; excavated with shovel and pickaxe

DESCRIPTION: Position within sector: adjacent to southern edge of excavation limit, located in the western half of the Area

Shape: irregular

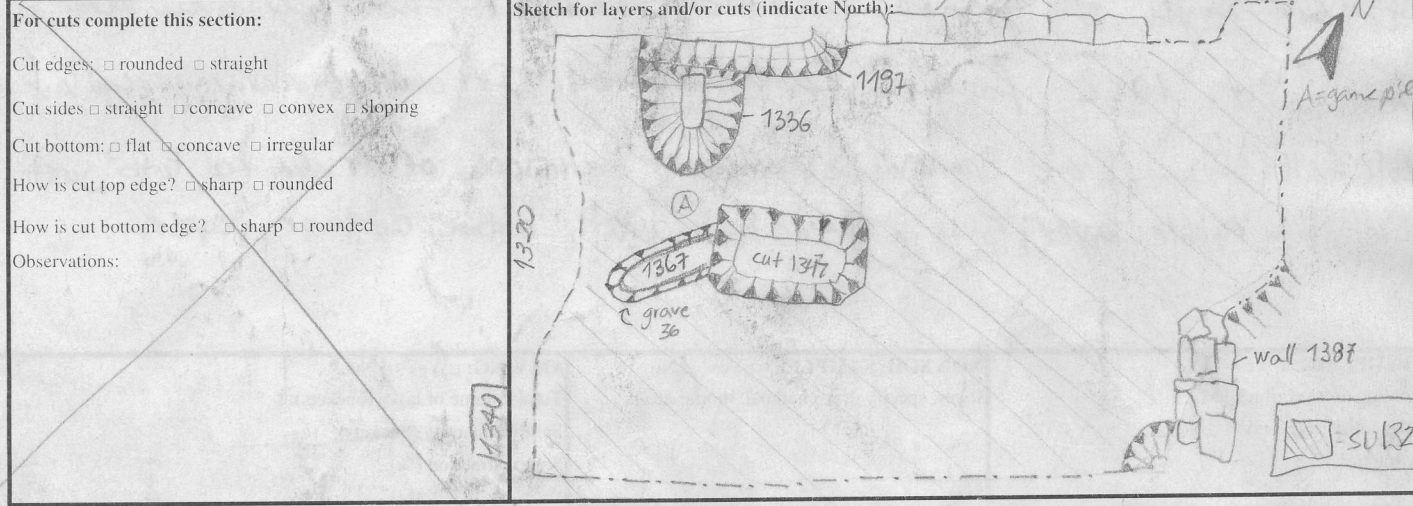
For layers complete this section:

Surface (slope direction: visible inclusions): slopes gradually to the south. Even E-W.

Observations about inclusions (Clusters? Deposition slope) no clusters

Observations about thickness (Increases? Decreases?): uneven, shallowest at SE corner where there is a rubble pile

Nature of the interface with layer below: sharp diffuse commingled other (specify)



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

SU is defined through ploughmarks on its top. It is a big layer of greyish, mixed material, not dissimilar to SU 1032 from 2010 season. It overlies a large, irregular rubble fall (SU _____), and contains significant inclusions of friable red tufo just above this rubble layer; SU in places lies directly above a floor layer.

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 *S. Ion + T. Hart*

on *28/6/2011*

Revised by *CMH*

on *30/6/2011*

PDFd by

on

Entered by

on