


SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT	
GPR	Zoll	D		Min: 61.299 Max: 61.507	3075 <input checked="" type="checkbox"/> Natural <input type="checkbox"/> Anthropic	

In cross-section?  Yes  No  
 In elevation drawing?  Yes  No  
 Photos:  Yes  No #: 197-199  
 Photo Model:  Yes  No #:

DEFINITION  
 RED CLAYED DEPOSIT W. OF WALL 3031 IN ROOM 2  
 Covered by SU: 3028  
 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 M <input type="checkbox"/> Tiles <input type="checkbox"/> Amphorae <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapse debris <input type="checkbox"/> Glass	<input type="checkbox"/> Tufo (specify) <input 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 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 M <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	clay 30% silt 70% sand ___% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input checked="" type="checkbox"/> Cohesive Compaction: <input type="checkbox"/> Hard <input checked="" type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft Color: <input type="checkbox"/> Black <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Light Brown <input type="checkbox"/> Light Gray <input type="checkbox"/> White <input checked="" 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  
 Southern Limit  Original  Not Original  Excavation Limit  
 Western Limit  Original  Not Original  Excavation Limit  
 Eastern Limit  Original  Not Original  Excavation Limit

Depth:  Original  Not Original

STRATIGRAPHICAL SEQUENCE

Is equal to: 3074	Is bound to (only for masonry):
Is abutted by: 3031	Abuts:
Is covered by: 3028	Covers: 3085
Is cut by: 2202 3100	Cuts:
Is filled by:	Fills:

OBSERVATIONS  
 EXCAVATED BY TROWEL ON 21.11.7. APPEARS SIMILAR TO SU 3074, BUT EROSION CUT THROUGH WALL 3030 AND SEPARATED THE LAYERS. CUT BY DRAINAGE CHANNEL 3042 ON S. LIMIT.

DESCRIPTION  
 Position within sector: IN S. HALF OF AREA, ALONG AN EASTERN WALL 3031 OF ROOM 2.  
 Shape: IRREGULAR

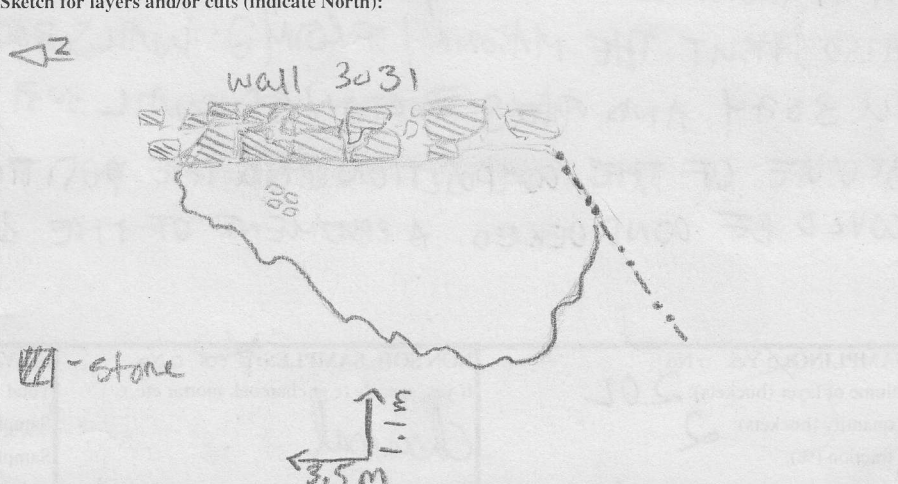
For layers complete this section:

Surface (slope direction; visible inclusions): SLIGHT SLOPE N-DS, W-DE  
 Observations about inclusions (Clusters? Deposition slope) FEW SLATERED STONE INCLUSIONS THROUGHTOUT  
 Observations about thickness (Increases? Decreases?): REGULAR  
 Nature of the interface with layer below:  sharp  diffuse  commigled  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:

Sketch for layers and/or cuts (indicate North):



30 buckets

**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**

THIS CLAYEY REDDISH-PURPLE LAYER IS LIKELY EQUAL TO 3094 SINCE IT IS THE SAME IN COLOUR, COMPOSITION + COMPACTION. BOTH LAYERS ALSO ABOUT THE MASONRY OF ROOM 2: WALLS 3030 and 3031 FOR SU 3074 AND THE S. PORTION OF WALL 3031 FOR SU 3075. BECAUSE OF THE COMPOSITION AND THE POSITION IN THE ROOM 2 COULD BE CONSIDERED A Paviment OF THE 1° FASE

SOIL SAMPLING:  Yes  No

Total volume of layer (buckets): 202

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): 30

Sample quantity (buckets): 30

Sample fraction (%):

100%

**STRATIGRAPHICAL RELIABILITY**

Good  Fair  Poor

Filled-out by JME

on 21-7-11

Revised by SF

on 2-8-11

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on 2-8-11

Entered by

on