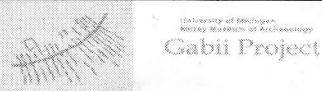


SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT	
GPR	2010	A		Min: 64.8234 Max: 65.1545	398 <input checked="" type="checkbox"/> Natural <input type="checkbox"/> Anthropoc	

In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 889-901 Photo Model: Yes No #:

DEFINITION
Deposit beneath 321, part of house collapse

Covered by SU: 321 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 type="checkbox"/> Nails <input checked="" type="checkbox"/> Tiles F <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input checked="" type="checkbox"/> Dolia F <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 checked="" type="checkbox"/> Metal (specify) R ^{bronze} <input type="checkbox"/> Burnt Adobe <input checked="" type="checkbox"/> Collapse debris F <input type="checkbox"/> Other (specify) <input checked="" type="checkbox"/> Glass R	<input checked="" type="checkbox"/> Tufo (specify) F <input checked="" type="checkbox"/> Travertine M <input type="checkbox"/> Other Limestone <input checked="" type="checkbox"/> Basalt F <input type="checkbox"/> Clay <input type="checkbox"/> Sand <input type="checkbox"/> Silt <input type="checkbox"/> Pebbles (range) <input type="checkbox"/> Gravel (range) Volcanic conglomerate	<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 type="checkbox"/> Shells <input checked="" type="checkbox"/> Other (specify)	clay 0% silt 90% sand 10% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input 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 checked="" type="checkbox"/> Gray <input checked="" type="checkbox"/> Light Brown <input 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

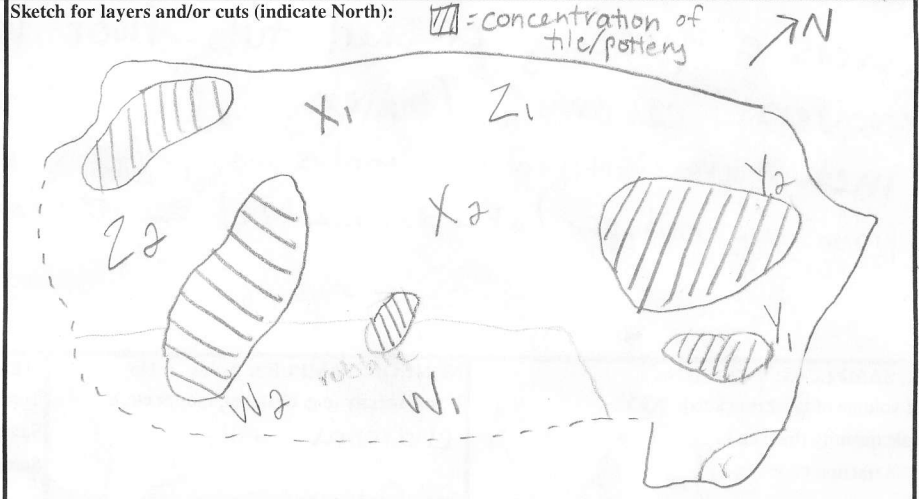
Is equal to:	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by: 321	Covers: 419, 420
Is cut by:	Cuts:
Is filled by:	Fills:

OBSERVATIONS
 Δ132 + Δ133: loom weights
 Δ137: loom weight

DESCRIPTION
 Position within sector: Central part of area A, northern portion of house collapse
 Shape: Roughly rectangular

For layers complete this section:
 Surface (slope direction; visible inclusions): Frequent ceramic (pottery, tile, loom weight) sherds visible on surface
 Observations about inclusions (Clusters? Deposition slope): Clusters of small stone/rubble (3-15 cm) a few cm below SU surface
 Observations about thickness (Increases? Decreases?): roughly even
 Nature of the interface with layer below: sharp diffuse commingled other (specify) patchy identification of crushed tufo floor level

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:



620 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

Seems to be the unexcavated portion of 321 from 2009.
Accumulation over the floor level of a house structure.
Covers a patchy crushed tufo floor level. SU includes frequent ceramic (pottery, tile) and stone (rubble) inclusions. Artefactual inclusions partially comprise material from the collapse/abandonment of the structure.

SOIL SAMPLING: Yes No
Total volume of layer (buckets): 100
Sample quantity (buckets): 2
Sample fraction (%): 2%

NON SOIL SAMPLES: Yes No
If yes, specify (e.g. charcoal, mortar etc.):
charcoal
Size: 2mm

SIEVING: Yes No
Total volume of layer (buckets): 100
Sample quantity (buckets): 8
Sample fraction (%): 8%

STRATIGRAPHICAL RELIABILITY
 Good Fair Poor

Filled-out by	Andrea	on	9.7.2010
Revised by	E. Adkins	on	16.7.2010
PDFd by	JSM	on	21.07.2010
Entered by		on	