

SITE GPR	YEAR 2012	AREA F	SECTOR	ELEVATION Min Max	STRATIGRAPHICAL UNIT 5081 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropogenic	Photo # 2652	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:
In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #:		Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:	
DEFINITION Brown layer North of W				Covered by <input checked="" type="checkbox"/> SU 5053	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:	
HOW IS LAYER DISTINGUISHED? - Color <input type="checkbox"/> Composition <input checked="" type="checkbox"/> Compaction				FORMATION PROCESS <input checked="" type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input type="checkbox"/> Intentional deposition			

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are			SOIL/MATRIX clay 5% silt 75% sand 20% <input type="checkbox"/> Granular <input checked="" type="checkbox"/> Layered <input type="checkbox"/> Cohesive
Anthropic	Geological	Organic	
<input checked="" type="checkbox"/> Pottery f <input checked="" type="checkbox"/> Tiles m <input checked="" type="checkbox"/> Amphorae m <input checked="" type="checkbox"/> Dola r <input type="checkbox"/> Mosaic tiles s <input type="checkbox"/> Mortar <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 type="checkbox"/> Quarried debris <input checked="" type="checkbox"/> Basalt slabs <input type="checkbox"/> Opus signinum <input type="checkbox"/> Painted plaster <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Other (specify)	<input checked="" type="checkbox"/> Tufa (specify) f <input type="checkbox"/> Travertine <input checked="" type="checkbox"/> Other Limestone m <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 f <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth m <input type="checkbox"/> Human teeth <input checked="" type="checkbox"/> Shells r <input type="checkbox"/> Other (specify)
			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 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	<input type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit	Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original
Southern Limit	<input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit	
Western Limit	<input type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit	
Eastern Limit	<input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit	

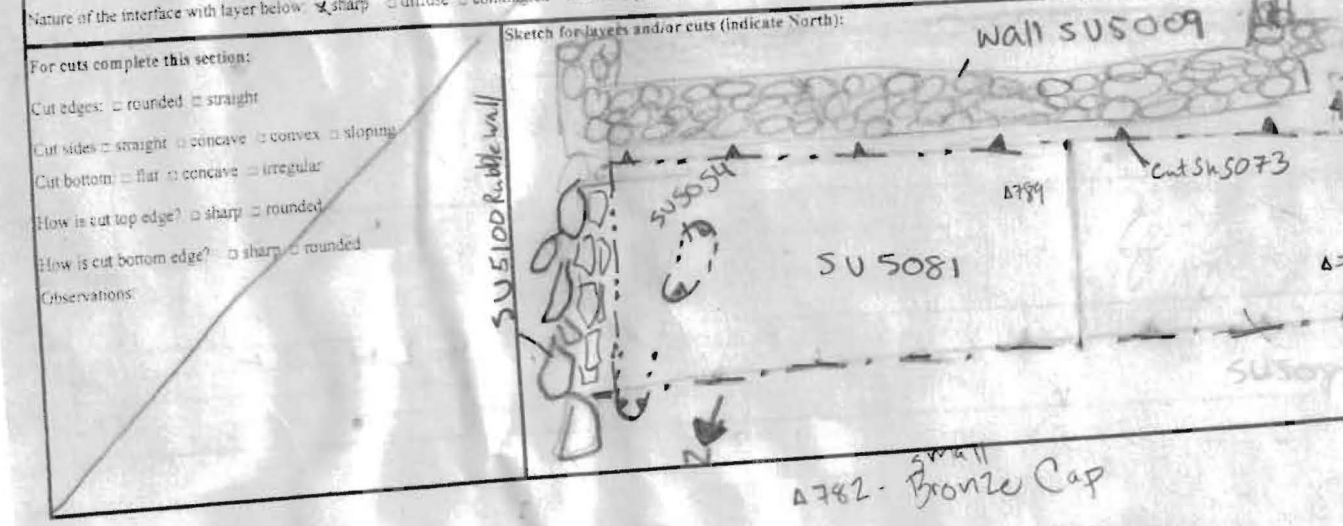
STRATIGRAPHICAL SEQUENCE

Is equal to:	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by: 5053	Covers: 511A, 5104
Is cut by: 5074, 5111	Cuts:
Is filled by:	Fills:

OBSERVATIONS excavated with pickaxe and shovel
 D782 - Bronze Cap D789 - Miniature Vessel

DESCRIPTION
 Position within sector: Area North of North Wall (SU5009)
 Shape: long rectangle

For layers complete this section:
 Surface (slope direction, visible inclusions): tufa rocks visible on surface
 Observations about inclusions (Clusters? Deposition slope): tufa rocks on western end and eastern limit
 Observations about thickness (Increases? Decreases?): —
 Nature of the interface with layer below: sharp diffuse commingled other (specify)



For structural remains complete this section

Alignment: Adobe/Mud-brick Ashlar (blocks) Irregular (unworked) stone Concrete Other (specify)

Building Technique: Adobe/Mud-brick Ashlar (blocks) Irregular (unworked) stone Concrete Other (specify)

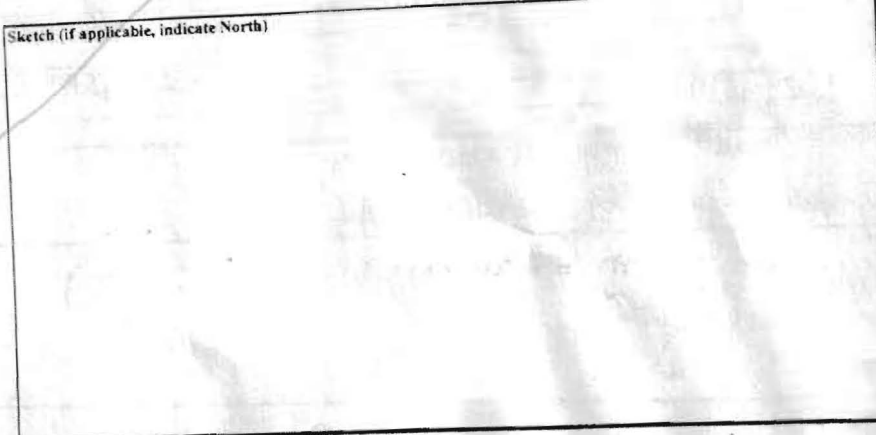
Concrete inclusions: Tufo Basalt Travertine Tiles Other (specify)
 Material: Small (range) _____ Medium (range) _____ Large (range) _____ Representative size: e.g. 2 x 1 x 2 cmz

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: Beaten Earth Opus signinum Opus scutulatum Opus sectile Mosaic Opus spicatum Other (specify)
 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:



INTERPRETATION
 Colluvial accumulation which predated the construction of the building in Area F. Layer was very large and may have accumulated over a long period of time. Layer was cut into to build walls 5009 and 5100.

SOIL SAMPLING: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Total volume of layer (buckets): Sample quantity (buckets): Sample fraction (%):	NON SOIL SAMPLES: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, specify (e.g. charcoal, mortar etc.): Charcoal Size:	SIEVING: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Total volume of layer (buckets): Sample quantity (buckets): Sample fraction (%):
STRATIGRAPHICAL RELIABILITY <input checked="" type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor	Filled-out by: R. Dodd & Miller Revised by: CMH PDFd by: Entered by:	on: 16 July 2012 on: 30.7.2012 on: on: