

|   |  |   |   |  |  |  |
|---|--|---|---|--|--|--|
| SITE<br>GPR   | YEAR<br>2011                                 | AREA<br>D   | SECTOR                                    | ELEVATION<br>Min: 61.4<br>Max: 61.7  | STRATIGRAPHICAL UNIT<br>3076<br><input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic | Gabii Project  |
| 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 #: 297-204   | Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:                            |  |
| DEFINITION<br>SEMI-CIRCULAR FEATURE IN THE CENTRAL-WESTERN PART   |  |   |   | Covered by<br><input checked="" type="checkbox"/> SU: 3004   | Fills<br><input type="checkbox"/> SU:  | Filled by<br><input type="checkbox"/> SU:  |
| HOW IS LAYER DISTINGUISHED?<br><input type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input type="checkbox"/> Compaction   |  | FORMATION PROCESS OF THE AREA<br><input type="checkbox"/> Accumulation <input checked="" 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<br>clay ___% silt ___% sand ___%   |  |  |
| <del>Anthropic</del>  |  | <del>Geological</del>   |   | <del>Organic</del>   |  | <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive   |
| <del><input type="checkbox"/> Pottery<br/><input type="checkbox"/> Tiles<br/><input type="checkbox"/> Amphorae<br/><input type="checkbox"/> Dolia<br/><input type="checkbox"/> Mosaic tile(s)<br/><input type="checkbox"/> Mortar<br/><input type="checkbox"/> Coins<br/><input type="checkbox"/> Metal (specify)<br/><input type="checkbox"/> Collapse debris<br/><input type="checkbox"/> Glass</del> |  | <del><input type="checkbox"/> Nails<br/><input type="checkbox"/> Marble<br/><input type="checkbox"/> Quarried debris<br/><input type="checkbox"/> Slag <input type="checkbox"/> Brick<br/><input type="checkbox"/> Basalt slabs<br/><input type="checkbox"/> Opus signinum<br/><input type="checkbox"/> Painted plaster<br/><input type="checkbox"/> Burnt Adobe<br/><input type="checkbox"/> Other (specify)</del> |   | <del><input type="checkbox"/> Tufo (specify)<br/><input type="checkbox"/> Travertine<br/><input type="checkbox"/> Other Limestone<br/><input type="checkbox"/> Basalt<br/><input type="checkbox"/> Clay<br/><input type="checkbox"/> Sand<br/><input type="checkbox"/> Silt<br/><input type="checkbox"/> Pebbles (range)<br/><input type="checkbox"/> Gravel (range)</del> |  | <input type="checkbox"/> Charcoal<br><input type="checkbox"/> Ash<br><input type="checkbox"/> Animal bones<br><input type="checkbox"/> Human bones<br><input type="checkbox"/> Animal teeth<br><input type="checkbox"/> Human teeth<br><input type="checkbox"/> Shells<br><input type="checkbox"/> Other (specify) |
| <del>Compaction</del>   |  | <del>Color</del>  |   | <del><input type="checkbox"/> Hard<br/><input type="checkbox"/> Compact<br/><input type="checkbox"/> Friable<br/><input type="checkbox"/> Loose<br/><input type="checkbox"/> Soft</del>  |  |  |
| <del><input type="checkbox"/> Black<br/><input type="checkbox"/> Gray<br/><input type="checkbox"/> Light Gray<br/><input type="checkbox"/> Yellow<br/><input type="checkbox"/> Light Yellow<br/><input type="checkbox"/> Other (specify)</del>  |  | <del><input type="checkbox"/> Brown<br/><input type="checkbox"/> Light Brown<br/><input type="checkbox"/> White<br/><input type="checkbox"/> Red<br/><input type="checkbox"/> Other (specify)</del>   |   |  |  |  |
| UNIT LIMITS (also indicate on overlay)  |  |   |   |  |  |  |
| Northern Limit  | <input checked="" type="checkbox"/> Original | <input type="checkbox"/> Not Original   | <input type="checkbox"/> Excavation Limit | Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original  |  |  |
| Southern Limit  | <input checked="" type="checkbox"/> Original | <input type="checkbox"/> Not Original   | <input type="checkbox"/> Excavation Limit |  |  |  |
| Western Limit   | <input checked="" type="checkbox"/> Original | <input type="checkbox"/> Not Original   | <input type="checkbox"/> Excavation Limit |  |  |  |
| Eastern Limit   | <input checked="" type="checkbox"/> Original | <input type="checkbox"/> Not Original   | <input type="checkbox"/> Excavation Limit |  |  |  |
| STRATIGRAPHICAL SEQUENCE  |  |   |   |  |  |  |
| Is equal to:  |  |   |   | Is bound to (only for masonry):  |  |  |
| Is abutted by: 3057, 3077, 3264, 3059, 3277   |  |   |   | Abuts: GPR 3077  |  |  |
| Is covered by: 3004, 3051, 3056, 3278   |  |   |   | Covers:  |  |  |
| Is cut by:  |  |   |   | Cuts:  |  |  |
| Is filled by:   |  |   |   | Fills:   |  |  |
| OBSERVATIONS  |  |   |   |  |  |  |
| DOCUMENTED ON 28-7-11<br>EXPOSED BY BULLDOZER AT BEGINNING OF 2011 SEASON.  |  |   |   |  |  |  |
| DESCRIPTION   |  |   |   |  |  |  |
| Position within sector: IN CENTRAL-WESTERN PART OF AREA, NEAR W. BULK   |  |   |   |  |  |  |
| Shape: SEMI-CIRCULAR  |  |   |   |  |  |  |
| For layers complete this section:   |  |   |   |  |  |  |
| Surface (slope direction; visible inclusions):  |  |   |   |  |  |  |
| Observations about inclusions (Clusters? Deposition slope):   |  |   |   |  |  |  |
| Observations about thickness (Increases? Decreases?):   |  |   |   |  |  |  |
| Nature of the interface with layer below: <input type="checkbox"/> sharp <input type="checkbox"/> diffuse <input type="checkbox"/> commingled <input type="checkbox"/> other (specify)  |  |   |   |  |  |  |
| For cuts complete this section:   |  |   |   | Sketch for layers and/or cuts (indicate North):  |  |  |
| Cut edges: <input type="checkbox"/> rounded <input type="checkbox"/> straight   |  |   |   |  |  |  |
| Cut sides: <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping  |  |   |   |  |  |  |
| Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular   |  |   |   |  |  |  |
| How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded  |  |   |   |  |  |  |
| How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded   |  |   |   |  |  |  |
| Observations:   |  |   |   |  |  |  |



**For structural remains complete this section**

Alignment:

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

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)

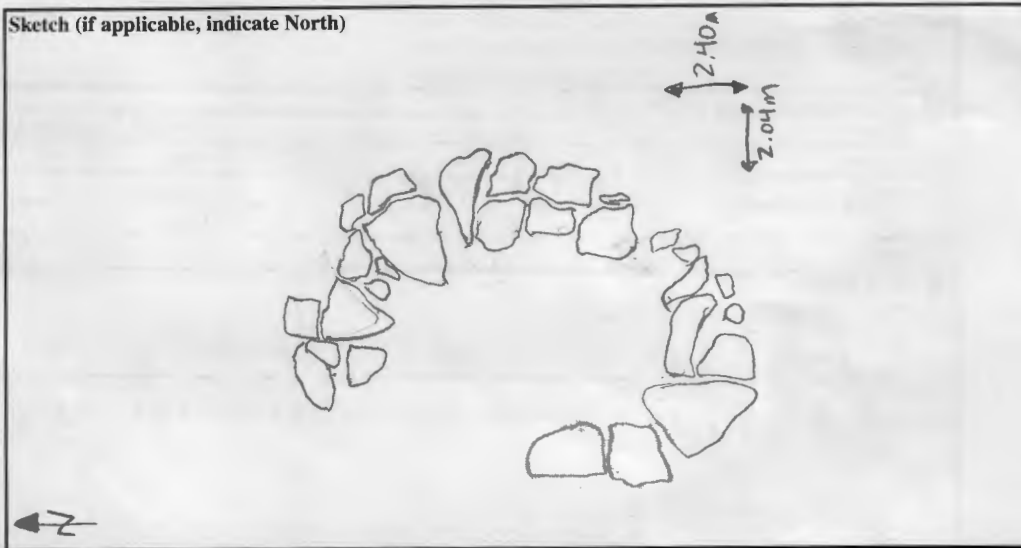
Wall finishing  Stucco  Opus signinum  Plaster  Painted Plaster  Other (specify)

Approx. length, width, height of structural remains:

Description:

**TUFO BLOCKS ARRANGED IN SEMI-CIRCLE. FORMED**

Sketch (if applicable, indicate North)



**INTERPRETATION**

THE TUFO BLOCKS OF THIS FEATURE WERE ARRANGED IN A SEMI-CIRCULAR FASHION. IT PROBABLY WAS A COMPLETE CIRCULAR FEATURE IN ANTIQUITY - THE COLLAPSE 3056 WITHIN 3076 MAY HAVE FORMED THE WESTERN LIMIT.

|  |   |  |
|--|---|--|
| <b>SOIL SAMPLING:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Total volume of layer (buckets): _____<br>Sample quantity (buckets): _____<br>Sample fraction (%): _____ | <b>NON SOIL SAMPLES:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No<br>If yes, specify (e.g. charcoal, mortar etc.): _____<br>Size: _____ | <b>SIEVING:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Total volume of layer (buckets): _____<br>Sample quantity (buckets): _____<br>Sample fraction (%): _____ |
| <b>STRATIGRAPHICAL RELIABILITY</b><br><input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor   |   |  |
| Filled-out by <b>JME</b>   |   | on <b>28-7-11</b>  |
| Revised by <b>SR</b>   |   | on <b>3-8-11</b>   |
| PDFd by <b>ECR</b>   |   | on <b>4-8-11</b>   |
| Entered by _____   |   | on _____   |