

**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner:                      Applicant:  
 Address:  
 Proposed Facility:                      Date Evaluated: 5/15/2012  
 Location of Site:                      Design Flow (.1949):  
 Water Supply:                      Property Recorded:                      Property Size:  
 Evaluation Method:  Auger Boring     Public     Individual     Well     Spring     Other  
 Type of Wastewater:     Sewage     Pit     Cut     Industrial Process     Mixed

| P<br>R<br>O<br>F<br>I<br>L<br>E<br># | .1940<br>Landscape<br>Position/<br>Slope % | Horizon<br>Depth<br>(In.) | SOIL MORPHOLOGY<br>.1941       |                                    | OTHER<br>PROFILE FACTORS           |                              |                         |                         | Profile<br>Class<br>& LTAR |
|--------------------------------------|--|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
|                                      |  |                           | .1941<br>Structure/<br>Texture | .1941<br>Consistence<br>Mineralogy | .1942<br>Soil<br>Wetness/<br>Color | .1943<br>Soil<br>Depth (IN.) | .1956<br>Sapro<br>Class | .1944<br>Restr<br>Horiz |                            |
|                                      | 156-97                                     | 0-7                       | G/SL                           | VK NSMP                            |                                    |                              |                         |                         |                            |
|                                      |  | 7-25                      | SBK/C                          | F: SSP                             | 10YR 7/1 21"                       |                              |                         |                         | JS                         |
|                                      |  | 5-10                      | G/SL                           | VK NSMP                            |                                    |                              |                         |                         |                            |
|                                      |  | 10-21                     | SBK/C                          | F: SSP                             | 10YR 7/1 19"                       |                              |                         |                         | JS                         |
|                                      |  | 5-20                      | G/SL                           | VK NSMP                            |                                    |                              |                         |                         |                            |
|                                      |  | 20-30                     | SBK/C                          | F: SSP                             | 10YR 7/1 20"                       |                              |                         |                         | PS.3                       |
|                                      |  | 0-10                      | G/SL                           | VK NSMP                            |                                    |                              |                         |                         |                            |
|                                      |  | 10-25                     | SBK/C                          | F: SSP                             | 10YR 7/1 25"                       |                              |                         |                         | JS/PS.3                    |
|                                      |  | 0-6                       | G/SL                           |                                    |                                    |                              |                         |                         |                            |
|                                      |  | 6-32                      | SBK/C                          |                                    |                                    |                              |                         |                         | PS.3                       |
|                                      |  | 0-24                      | G/SL                           |                                    |                                    |                              |                         |                         |                            |
|                                      |  | 24-30                     | SBK/C                          |                                    |                                    |                              |                         |                         | PS.3                       |

|                         |                |               |   |
|-------------------------|----------------|---------------|---|
| Description             | Initial System | Repair System | Other Factors (.1946):<br>Site Classification (.1948): PS<br>Evaluated By: DN<br>Others Present: OT |
| Available Space (.1945) | /              | /             |   |
| System Type(s)          | 25'            | 25'           |   |
| Site LTAR               | 0.2            | 0.3           |   |