

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

Owner:                      Applicant:  
 Address:                      Date Evaluated: 7/11/13  
 Proposed Facility:                      Design Flow (.1949):  
 Location of Site:                      Property Recorded:  
 Water Supply:                       Public  Individual  Well  Spring  Other  
 Evaluation Method:  Auger Boring  Pit  Cut  
 Type of Wastewater:  Sewage  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 |                            |
|                                      | LS 47b                                     | 6-35                      | SBK/SC                         | F-5 SP                             | 104R7/1R35 <sup>n</sup>            |                              |                         |                         | PS. 4                      |
|                                      |  | 0-17                      | G/LS                           | VHNSNP                             |                                    |                              |                         |                         |                            |
|                                      |  | 17-25                     | SBK/C                          | F-5 P                              | 104R7/1R22 <sup>z</sup>            |                              |                         |                         | PS                         |
|                                      |  | 0-19                      | G/LS                           | VHNSNP                             |                                    |                              |                         |                         |                            |
|                                      |  | 19-21                     | SBK/C                          | F-5 P                              | 104R7/1R21 <sup>i</sup>            |                              |                         |                         | PS/PS.1                    |
|                                      |  | 0-18                      | G/LS                           | VHNSNP                             |                                    |                              |                         |                         |                            |
|                                      |  | 18-23                     | SBK/C                          | F-5 P                              | 104R7/1R21 <sup>i</sup>            |                              |                         |                         | PS/PS.1                    |
|                                      |  | 0-17                      | G/LS                           | VHNSNP                             |                                    |                              |                         |                         |                            |
|                                      |  | 17-23                     | SBK/C                          | F-5 P                              | 104R7/1R21 <sup>i</sup>            |                              |                         |                         | PS/PS.1                    |
|                                      |  |                           |                                |                                    |                                    |                              |                         |                         |                            |
|                                      |  |                           |                                |                                    |                                    |                              |                         |                         |                            |
|                                      |  |                           |                                |                                    |                                    |                              |                         |                         |                            |

fill  
1/4/13

|                         |                                     |                                     |  |
|-------------------------|-------------------------------------|-------------------------------------|--|
| Description             | Initial System                      | Repair System                       | Other Factors (.1946):<br>Site Classification (.1948):<br>Evaluated By: BM<br>Others Present: OT |
| Available Space (.1945) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |  |
| System Type(s)          | 25% R20                             |                                     |  |
| Site LTAR               | 25% R25                             |                                     |  |

SEE OTHER SOCS FOR NOTES