

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

Owner:                      Applicant:  
 Address:                      Date Evaluated:  
 Proposed Facility: 3800m<sup>2</sup> MNU Design Flow (.1949): 360 gpd      Property Size:  
 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 |                            |
|                                      |  |                           |                                |                                    |                                    |                              |                         |                         |                            |
| 1                                    | LS<br>2-5                                  | 0-6                       | G SL                           | VFA NS/NP                          |                                    |                              |                         |                         |                            |
|                                      |  | 6-24                      | SBX CL                         | FA SS/SP                           |                                    |                              |                         |                         |                            |
|                                      |  | 24-36                     | SBX SCL                        | FA SS/SP                           |                                    |                              |                         |                         | PS<br>.5                   |
|                                      |  | 36-58"                    | G S                            | VFA NS/NP                          |                                    |                              |                         |                         |                            |
| 2                                    |  | 0-6                       | G SL                           | VFA NS/NP                          |                                    |                              |                         |                         |                            |
|                                      |  | 6-22                      | SBX CL                         | FA SS/SP                           |                                    |                              |                         |                         | PS<br>.5                   |
|                                      |  | 22-32                     | SBX SCL                        | FA SS/SP                           |                                    |                              |                         |                         |                            |
|                                      |  | 32-44                     | G S                            | VFA NS/NP                          |                                    |                              |                         |                         |                            |

|                         |                                     |                                     |   |
|-------------------------|-------------------------------------|-------------------------------------|---|
| Description             | Initial System                      | Repair System                       | Other Factors (.1946):<br>Site Classification (.1948): <u>PS</u><br>Evaluated By: <u>OS</u><br>Others Present: <u>-</u> |
| Available Space (.1945) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |   |
| System Type(s)          | <u>2.5% (260)</u>                   |                                     |   |
| Site LTAR               | <u>.5</u>                           | <u>.3</u>                           |   |

