

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

Owner: 07-505 178 33  
 Address: 07 505 178 40

Applicant: \_\_\_\_\_

Date Evaluated: 6.25.03

Proposed Facility: ~~SMH~~ Design Flow (.1949): 480  
 Location of Site: 111

Property Size: 50.92

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% | 1940<br>Horizon<br>Depth<br>(IN.) | SOIL MORPHOLOGY               |                                    | OTHER<br>PROFILE FACTORS          |                             |                       |                        | 1940<br>Profile<br>Class<br>& LTAR |
|--------------------------------------|--|-----------------------------------|-------------------------------|------------------------------------|-----------------------------------|-----------------------------|-----------------------|------------------------|------------------------------------|
|                                      |  |                                   | 1941                          |                                    | 1942<br>Soil<br>Wetness/<br>Color | 1943<br>Soil<br>Depth (IN.) | 1944<br>Soil<br>Class | 1945<br>Rock<br>Horiz. |                                    |
|                                      |  |                                   | 1941<br>Structure/<br>Texture | 1941<br>Consistence/<br>Mineralogy |                                   |                             |                       |                        |                                    |
| S<br>3%                              |  | 0-18                              | GRL                           | VF BK                              |                                   |                             |                       |                        | 3                                  |
|                                      |  | 18-26                             | SKSL                          | Fm S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 26-38                             | SKSL                          | F2 S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 0-24                              | GRSL                          | VK S-                              |                                   |                             |                       |                        | 4                                  |
|                                      |  | 24-38                             | SKSL                          | Fm S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 0-22                              | GRSL                          | VK S-                              |                                   |                             |                       |                        | 3                                  |
|                                      |  | 22-28                             | SKSL                          | Fm S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 28-38                             | SKSL                          | F2 S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 0-20                              | GRSL                          | VK S-                              |                                   |                             |                       |                        | 3                                  |
|                                      |  | 20-28                             | SKSL                          | Fm S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 28-38                             | SKSL                          | F2 S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 0-18                              | GRSL                          | VK S-                              |                                   |                             |                       |                        | 7                                  |
|                                      |  | 18-27                             | SKSL                          | Fm S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 27-38                             | SKSL                          | F2 S-                              |                                   |                             |                       |                        |                                    |
|                                      |  | 0-28                              | GRSL                          | VK S-                              |                                   |                             |                       |                        | 4                                  |
|                                      |  | 28-38                             | SKSL                          | Fm S-                              |                                   |                             |                       |                        |                                    |

| Description             | Initial System | Repair System |
|-------------------------|----------------|---------------|
| Available Space (.1945) | _____          | _____         |
| System Type(s)          | 25'            | 48"           |
| Site LTAR               | 3              | 15            |

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): P1  
 Evaluated By: GW  
 Others Present: \_\_\_\_\_