

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

Owner: Applicant:

Address:

Proposed Facility: 4 BEDROOMS

Date Evaluated: 4/17/12

Design Flow (.1949): 480 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 R O F I L E # | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | SOIL MORPHOLOGY .1941 | | OTHER PROFILE FACTORS | | | | Profile Class & LTAR |
|--------------------------------------|--|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| | | | .1941 Structure/ Texture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | |
| 1 | <u>LS 2-5%</u> | <u>0-20"</u> | <u>GS</u> | <u>VF2 NS/NP</u> | | | | | |
| | | <u>20-30"</u> | <u>SBK SCL</u> | <u>F2 SS/SP</u> | | | | | <u>PS-5</u> |
| | | <u>30-36"</u> | <u>GS</u> | <u>VF2 NS/NP</u> | | | | | |
| 2 | | <u>0-22"</u> | <u>GS</u> | <u>VF2 NS/NP</u> | | | | | |
| | | <u>22-32"</u> | <u>SBK SCL</u> | <u>F2 SS/SP</u> | | | | | <u>PS-5</u> |
| | | <u>32-38"</u> | <u>GS</u> | <u>VF2 NS/NP</u> | | | | | |

| | | | |
|-------------------------|-------------------------------------|-------------------------------------|---|
| Description | Initial System | Repair System | Other Factors (.1946): Site Classification (.1948): <u>PS</u> Evaluated By: <u>CT</u> Others Present: <u>—</u> |
| Available Space (.1945) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |
| System Type(s) | <u>25%</u> | <u>25%</u> | |
| Site LTAR | <u>.5</u> | <u>.5</u> | |

1 x 240' @ 12'-36"