DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

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

OWNER: Stan. Wilder Log Homes
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: 4 Bdr PROPOSED DESIGN FLOW (.1949): 460 DATE EVALUATED: 12/22/10
LOCATION OF SITE: Rt. 1 of 321 Pl. Ic PROPERTY SIZE: 4 Base Lots
WATER SUPPLY: • Private • Public • Well • Spring • Other County well PROPERTY RECORDED: (R96
EVALUATION METHOD: • Auger Boring • Pit • Cut TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | C 5-10% | 0-5 | wssbk/cl | fr ss/se | — | | | | 60" Pit- SL sap @ 30" .3 gm |
| | | 5-22 | mssbk/c | fr ss/se | sl br- | | fsap sl | | PS |
| | | 22-48 | sl/sap | fr ss/sa | | 22" | fsl ws | | .3 |
| | | | | | — | +o sap | PS | — | need pit |
| 2 | C 5-10% | 0-7 | wssbk/cl | fr ss/se | br- | | | | |
| | | 7-32 | mssbk/abk c | fr s/p | sl | f sap | br- | mod | PS |
| | | 32-48 | mssbk/c-d | fr ss/se | sl | 48" | — | — | .3 |
| | | | | | — | | | | |
| 3 | C 5-10% | 0-23 | mssbk/c | fr s/p | sl | — | | | 60" Pit- L sap @ 15" .25 gm |
| | | 23-54 | wssbk/abk-sbl | fr ss/se | sl-mod | 54" | 20a sap | — | PS |
| | | | | | — | — | — 41- 47" | | .3 |
| 4 | C 5-10% | 0-5 | sl/gr | fr ss/se | br- | | | | .25 gm |
| | | 5-22 | mssbk/abk-c | fr s/p | sl | | 10a | sl/c-c/p | PS |
| | | 22-40 | mssbk-c | fr s/p | sl f | | | | .25- |
| | | 40-47 | wssbk/c-d | fr ss/se | mod sl/mod | | — | — | .3 |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | PS | PS |
| System Type(s) | PRBSS | PRBPS |
| Site LTAR | .25 | .25 |

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: PRE – REV. ICHD
OTHER(S) PRESENT: _____

COMMENTS: _____

Approved .25 LTAR
ICHD 12-30-10 gm