DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

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

OWNER: Timothy Wiles APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 1 of 17 Sec 1 Clubwire Ridge PROPERTY RECORDED: _____
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ ~~Auger~~ Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFIL CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 9% Linear | 0 to 6" | L GR | VFR NEAP | Brown | PS 42" | PS | PS | PS .33 |
| | | 6 to 24" | C SBK | FI SEAP | Reddish Brown | | | | |
| | | 24 to 42 | CL WSBK | FI to FM SEAP | | | | | |
| | | 42" to 48 | Soapstone | | | | | | |
| 2 | 4% Linear | 0 to 5" | L GR | VFR NEAP | Brown | PS 48" | PS | PS | PS .35 |
| | | 5 to 15 | C SBK | FI SEAP | Reddish Brown | | | | |
| | | 15 to 30 | CL WSBK | FM SEAP | | | | | |
| | | 30 to 48 | clay & Soap & Rock | some VFR NEAP | | | | | |
| 3 | 7% Linear Going To Head Slope | 0 to 5 | L GR | VFR NEAP | Brown | PS 48" | PS | PS | PS .3 |
| | | 5 to 44 | C SBK | FI SEAP | Reddish Brown | | | | |
| | | 44 to 48+ | CL W SBK | FM SEAP | Light Red | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | PS | PS |
| System Type(s) | Conv. G. | " |
| Site LTAR | .33 | .3 |

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____