DENR/DEH

ON-SITE WASTEWATER SECTION

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

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

OWNER: Lhana T. Robinson
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: STR Repair PROPOSED DESIGN FLOW (.1949): 360gpd DATE EVALUATED: 9.19.13
LOCATION OF SITE: 130 Hugo Lane PROPERTY SIZE: 8 Ac
WATER SUPPLY: • Private • Public • Well • Spring • Other _____ PROPERTY RECORDED: _____
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 | ~6% | 0-38 | wk sbk cl | fr sss sp | None obs | 38"+ | probably SS | None obs | .3 |
| | | 38-48 | massive | l/sl stp fr sss p | | | | | |
| 2 | 8% S | 0-17 | sbk c | fr sss sp stp | None obs | 48" | NA | None obs | .3 |
| | | 17-48 | wk sbk cl | fr sss sp stp | | | | | |
| 3 | 9% | 0-27 | sbk c | fr sss sp stp | None obs | 48" | NA | None obs | .3 |
| | | 27-48 | wk sbk cl | fr sss sp stp | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | | 5 |
| System Type(s) | | Eptw 25% Red |
| Site LTAR | | .3 |

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

COMMENTS: _____