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

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

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

OWNER: Dale Stikeleather APPLICANT: Same
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 1/19
PROPOSED FACILITY: 3BR/Mod Sys PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.63 Ac
LOCATION OF SITE: ___ PROPERTY RECORDED: N
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed
Lot #1 1.63

| 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 | 8% Linear | 0-8 | SC g | VS NP NEXP | | | | | PS .35 |
| | | 8-13 | SCL w/gk | VFr SS SP SEXP | | | | | |
| | | 13-29 | CL SGK | Fr SS SP SEXP | | | | | |
| | | 29-45 | CL w/ Some mica SGK | Fr SS SP SEXP | | | | | |
| | | 45-48 | CL w/ Some Fine mica w/gk | NEXP | | | | | |
| 2 | 8% Linear | 0-6 | SC g | NS NP NEXP | | | | | PS .35 |
| | | 6-11 | SCL w/gk | VFr SS SP SEXP | | | | | |
| | | 11-22 | CL w/gk | Fr SS SP SEXP | | | | | |
| | | 22-35 | CL w/ SAP | SS SP SEXP | | | | | |
| | | 35-48 | SAP sand SC | NEXP | | | | | |
| 3 | 14% Linear | 0-6 | SC | NS NP NEXP | | | | | PS .35 |
| | | 6-11 | SCL SGK | VFr SS SP SEXP | | | | | |
| | | 11-20 | CL SGK | Fr SS SP SEXP | | | | | |
| | | 20-33 | CL w/ Some w/gk | Fr SS SP SEXP | | | | | |
| | | 33-48 | SAP SAND SC | NEXP | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | PS | PS |
| System Type(s) | Conv. Conv | Conv. Conv |
| Site LTAR | .35 | .35 |

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Bill Lehman
OTHER(S) PRESENT: ___