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: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ 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) 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 | | 0 - 9 | scl | FR S SP | | | | SExP | |
| | | 10 - 16 | Sc | FI S P | | | | SExP | |
| | | 17 - 25 | wk GR C | FI S P | | | | SExP | |
| | | 26 - 39 | wk sbk C | FR S SP | | | | .25 | |
| | | 40 - | | SExP FI S P / MX | | | | .2 | |
| 2 | | 0 - 11 | GR scl | FR SS SP | | | | | |
| | | 11 - 18 | sbk Sc | FR SS SP | | | | | |
| | | 19 - 32 | sbk FS(C)l | FR | | | | | |
| | | 33 - 35 | wk sbk FS(C)l | FR S SP | | | | | |
| | | 36 | VwK ~ M <CH2 C | FI S P EXP | | | | | |
| 3 | | | | | | | | | |
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| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | | |
| System Type(s) | | |
| Site LTAR | | |

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____