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

Sheet
PROPERTY ID # /
COUN /

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

OWNER: THOMAS CAIN 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 BOTH
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 & LTAF |
|---|---|---|---|---|---|---|---|---|---|
| 1 Auto/L | 10% L | 0-3 | scl, wk, gr | fr, ns, np, ms/p | yellow mottles | >48" | | | PS .3 |
| | | 3-36" | C, med, sbk | fr, ss, sp, sc/p | | | | | |
| | | 36-48" | cl sap mix | | | | | | |
| 2 ATT | 10% L | 0-3 | scl, wk, gr | fr, ns, np, ms/p | yellow mottles | >48" | | | PS .3 |
| | | 3-36" | C, med/sbk | fr, ss, sp, sc/p | | | | | |
| | | 36-48" | cl sap mix | | | | | | |
| 3 | 12% L | 0-3" | scl, wk, gr | fr, ns, np, ms/p | yellow mottles | >48 | | | PS .15 |
| | | 3-48" | C, med/sbk | fr, ss, sp, sc/p | | | | | |
| 4 | 12% LSS | 0-8" | scl, wk, gr | fr, ss, sp, sc/p | Chroma 2 | ≤8" | | | US |
| | | 8-48" | Chroma 2 | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | YES | YES |
| System Type(s) | Pump/Sol/Sep | Pump/LP/Pave |
| Site LTAR | .3 | .3 |

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): .15
EVALUATED BY: L. COOK B. FREEMAN
OTHER(S) PRESENT: THOMAS CAIN