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: JOE DAVENPORT APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: MELLS GARDEN FARMS LOT 22 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 | PROFIL. CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 8% LSS | 0-3 | scl, wk, gr | fr, ns, np, ncp | | >48" | | | PS .3 |
| | | 3-36" | c, med, sbk | fi, s, p, scp | | | | | |
| | | 36-48" | cl sap mix | fr, ss, sp, scp | | | | | |
| 2 | 8% LSS | 0-3" | scl, wk, gr | fr, ns, np, ncp | | >48" | | | PS .3 |
| | | 3-36" | c, med, sbk | fi, s, p, scp | | | | | |
| | | 36-48" | cl sap mix | fr, ss, sp, scp | | | | | |
| 3 | 8% LSS | 0-3" | scl, wk, gr | fr, ns, np, ncp | | >48" | | | PS .3 |
| | | 3-36" | c, med, sbk | fi, s, p, scp | | | | | |
| | | 36-48" | cl sap mix | fr, ss, sp, scp | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | YES | YES |
| System Type(s) | CONV. ERAS | ERAS/PUMP/LPP |
| Site LTAR | .3 | .3 |

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