DEPARTMENT OF ENVIRONMENT 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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 12-3-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 26 Deerwood PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

#6 0-7 yr-brsclmsl sl/scl fr sssp
7-18 mfsbk rcl fr sss p sap .25-.3
18-53 wk fmsbk rc fi sp few brn mot sap

| 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 | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | 0-41 | mm sbk rbrn c/cl fr sssp | | common - many manganese coatings | | | | .2 |
| | | 41-59 | wk fm sbk rbrn c fi sp | few brn mottles | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 2 | | 0-19 | wk fsbk brn heavy cl fr sssp | | | | | | .2 |
| | | 19-52 | m fm sbk rbrn c fr sp | common manganese coatings | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | | 0-4 | gr brn scl fr sssp | | | | | | .2 |
| | | 4-55 | wk fsbk brn c fi fr sp | common - many manganese coatings | | | | | |
| | | 55-64 | wk fm sbk brn/red fr sp-sss | common mica sap | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 4 | | 0-6 | gr brn scl fr sssp | | | | | | .3 |
| | | 6-31 | wk fsbk rcl fr sss/sap | | | | | | |
| | | 31-59 | wk fm sbk rcl fr sssp | few mica sap | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

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

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

COMMENTS: _____

#5 0-20 wk fsbk brn scl fr sssp
20-40 wk fm sbk rc fr sp
40-69 wk m mg yr cl fr sss/p common mica sap .25-.3