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: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 2-22-22
LOCATION OF SITE: Lot 117 Phase 2 Brookleaf PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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 | SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | 0-4 | gr-wk sab brn sdy fl | fr ss sp | | | | | .3 |
| | | 4-10 | sab rc | fr sp | | | | | |
| | | 10-26 | wk sbk red common fine | sl sp fr ss sp | | | | | |
| | | 26-40 | wk sbk brn | sl sp fr ss sp | | | | | |
| | | 40-61 | gr-mass gy | sl sp fr ss-ns np | | | | | |
| 2 | | 0-8 | gr-wk sab brn sdy fl | fr ss sp | | | | | .3 |
| | | 8-22 | sab rc fi | fr sp fr ss sp | | | | | |
| | | 22-61 | wk sbk gy red common fine | sl sp fr ss sp | | | | | |
| 3 | | 0-6 | gr-wk sab brn sdy fl | | | | | | .3 / .4-.5 |
| | | 6-18 | sab rc/cl | common fine sl sp fr ss sp | | | | | |
| | | 18-62 | gr-mass gy/sl | sl sp fr ss-ns np | | | | | |
| 4 | | 0-8 | gr-wk sab brn sdy fl | fr ss sp | | | | | .25-.3 |
| | | 8-14 | wk sab rc | fr sp sl ex | | | | | |
| | | 14-25 | yel red common fine | sl sp fr ss sp | | | | Best >25" | |
| | | 25-58 | gy sp | fr ss sp sl pl-c | | | | | |

| 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: _____