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: Knox APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 10-23-96
PROPOSED FACILITY: Lot 45 PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 45 Dale Crook PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

Now 39

| 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 | L 4% | 0-22 | sl br R cl | fr sp sl sm | | (4) | 4→5 | | |
| | | 22-34 | wk sbk cl brn | fr sl ss sp sl sm | | | | | |
| | | 34-60 | wk thin gy-brn | L/sl ss sp vfr ss sm | | | | | |
| | | | | | | | | | |
| | | Mottles @ 34" + | | | | | | | |
| 2 | L 4% | 0-30 | sl br R cl | fr sp sl sm | | | | | PS 3 @ < 30" |
| | | 30-48 | wk sbk r brn cl | fr ss sp sl sm | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | L 4% | 0-20 | sd br cl | fr sp sl sm | | (4) | | | |
| | | 20-40 | wk fine med sbk brn cl | fr ss sp sl sm | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | Sm appears to be increasing w/ depth - Lake deposit | | | | | | | |
| 4 | L | 0-13" | gy sl sbk r brn scl | fr ss sp sl sm | | | | | PS 3 @ < 43" |
| | | 13-43 | w sl br R scl/cl | fr fi ss sp sl sl sm | | | | | |
| | | | few bits w.R. | | | | | | |
| | | | | | | | | | |
| 10-23-96 | | | | | | | | | |

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

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