DEPARTMENT OF ENVIRONMENT, HEALTH & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

DRAFT

SHEET ____ OF ____

PROPERTY I.D.#: _____
DATE: _____
COUNTY: _____

# SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: George C. Gregory
ADDRESS: _____
OWNER ___ AGENT: ___ PHONE: _____
APPLICATION DATE: _____ DATE EVALUATED _____
PROPOSED FACILITY: _____
PROPERTY SIZE: _____

LOCATION OF SITE: lot 45 Country Woods
WATER SUPPLY: On-site Well ___ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring ___ Pit ___ Cut ___

| PROFILE # | .1940 LANDSCP POS./ SLOPE(%) | HORIZON DEPTH (IN.) | .1941 (a)(1) TEXTURE | .1941 (a)(2) STRUCTURE | .1941 (a)(3) MINEROLOGY | MATRIX COLOR | MOTTLE COLOR | OTHER PROFILE FACTORS |
|---|---|---|---|---|---|---|---|---|
| 1 | linear 10/0 | 0 to 4 | L | GR | | | | .1942 Wetness Cond. - N/A |
| | | 4 to 24 | C | SBK | 1:1 | | | .1943 Depth/.1956 Sapr. - N/A |
| | | 24 to 41 | C | weak SBK | 1:1 | | | .1944 Restrictive Hori. - N/A |
| | | | | | | | | .1948 Profile Class. - PS |
| | | | | | | | | Profile LTAR - .35 |
| 2 | | 0 to 8 | L | GR | | | | .1942 Wetness Cond. N/A |
| | linear | 8 to 48 | C | SBK | 1:1 | | | .1943 Depth/.1956 Sapr. - N/A |
| | | | | | | | | .1944 Restrictive Hori. - N/A |
| | 6 to 10 | 10% | | | | | | .1948 Profile Class. - PS |
| | | | | | | | | Profile LTAR - .35 |
| 3 | | 0 to 4 | L | GR | | | | .1942 Wetness Cond. - N/A |
| | | 4 to 24 | C | SBK | 1:1 | | | .1943 Depth/.1956 Sapr. - N/A |
| | linear | 24 to 36 | C | weak SBK | 1:1 | | | .1944 Restrictive Hori. - N/A |
| | 12 to 15 | Clay 36 to 48 | Saprolite | | | | | .1948 Profile Class. - PS |
| | | | | | | | | Profile LTAR - .35 |
| 4 | | | | | | | | .1942 Wetness Cond. - |
| | | | | | | | | .1943 Depth/.1956 Sapr. - |
| | | | | | | | | .1944 Restrictive Hori. - |
| | | | | | | | | .1948 Profile Class. - |
| | | | | | | | | Profile LTAR - |

AVAILABLE SPACE (.1945) yes OTHER FACTORS (.1946) _____ SITE CLASSIFICATION (.1948) PS

SYSTEM TYPE conventional LONG-TERM ACCEPTANCE RATE(S) .35

EVALUATED BY: L. C. Moore OTHER(S) PRESENT: George C. Gregory

COMMENTS: _____