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

DRAFT

PROPERTY I.D.#: _____
DATE: 4-17-95
COUNTY: Iredell

# SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Sun-wood Bldrs OWNER AGENT PHONE
ADDRESS: APPLICATION DATE DATE EVALUATED 4-17-95
PROPOSED FACILITY: 3 Bedroom DW MH
PROPERTY SIZE:

LOCATION OF SITE: Woodland Acres Lot # 28 Section 2
WATER SUPPLY: On-site Well ___ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Borng ✓ Pit ___ Cut ___

| PROFILE # | .1940 LANDSCP POS/ SLOPE(%) | HORIZON DEPTH (IN.) | .1941 TEXT TEXTURE | .1941 STRUCTURE | .1941 MINERALOGY | MATRIX COLOR | MOTTLE COLOR | OTHER PROFILE FACTORS |
|---|---|---|---|---|---|---|---|---|
| 1 | 6-7%/ | 0-4" | l | gr | fr / 1:1 | | | .1942 Wetness Cond. - S |
| | L | 4"-48" | c | Sbk | fi / 1:1 | | | .1943 Depth/.1956 Sapr. - NA |
| | | | | | | | | .1944 Restrictive Hori. - NA |
| | | | | | | | | .1948 Profile Class. - PS |
| | | | | | | | | Profile LTAR - .35 |
| 2 | 6-7% | 0-3" | l | gr | fr / 1:1 | | | .1942 Wetness Cond. - S |
| | L | 3"-48" | c | Sbk | fi / 1:1 | | | .1943 Depth/.1956 Sapr. - NA |
| | | | | | | | | .1944 Restrictive Hori. - NA |
| | | | | | | | | .1948 Profile Class. - PS |
| | | | | | | | | Profile LTAR - .35 |
| 3 | 6-7% | 0-4" | l | gr | fr / 1:1 | | | .1942 Wetness Cond. - S |
| | L | 4"-48" | c | Sbk | fi / 1:1 | | | .1943 Depth/.1956 Sapr. - NA |
| | | | | | | | | .1944 Restrictive Hori. - NA |
| | | | | | | | | .1948 Profile Class. - PS |
| | | | | | | | | Profile LTAR - .35 |
| 4 | 6-7% | 0-4" | l | gr | fr / 1:1 | | | .1942 Wetness Cond. - S |
| | L | 4"-22" | c | Sbk Biotite | fi / 1:1 | | | .1943 Depth/.1956 Sapr. - NA |
| | | 22"-44" | c | Sbk | fi / 1:1 | | | .1944 Restrictive Hori. - NA |
| | | 44"-48" | c/sap. | wSbk/m | fi / 1:1 | | | .1948 Profile Class. - PS |
| | | | | | | | | Profile LTAR - .35 |

AVAILABLE SPACE (.1945) S OTHER FACTORS (.1946) _____ SITE CLASSIFICATION (.1948) PS.
SYSTEM TYPE conventional, gravity fed. LONG-TERM ACCEPTANCE RATE(S) .35 gpd/ft²
EVALUATED BY: Michelle Dennis OTHER(S) PRESENT: Perry Jenkins
COMMENTS:

00195