SHEET 1 OF 1

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

DRAFT

PROPERTY I.D.#: 9A-9-A-130
DATE: 10-30-95
COUNTY: IREDELL

# SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: GARLAND CONSTRUCTION OWNER, AGENT: ✓ PHONE: 876-6054
ADDRESS: 128 CLEARCREST DRIVE APPLICATION DATE: 10-11-95 DATE EVALUATED 10-30-95
STVL, NC 28677 PROPOSED FACILITY: 3BR HOUSE W/ C.S.
PROPERTY SIZE: 110' x 250'±
LOCATION OF SITE: LOT # 130 DEERCROFT III
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) MINERALOGY | MATRIX COLOR | MOTTLE COLOR | OTHER PROFILE FACTORS | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | H | 0-48 | C | WF SBK | 1:1/FI/S/P | | | .1942 Wetness Cond. | S |
| | | | | | | | | .1943 Depth/.1956 Sapr. | S |
| | | | | | | | | .1944 Restrictive Hori. | S |
| | | | | | | | | .1948 Profile Class. | PS |
| | | | | | | | | Profile LTAR | 0.25 |
| 2 | H | 0-48 | C | WFSBK | 1:1/FI/Ss/Sp | | | .1942 Wetness Cond. | S |
| | | | | | | | | .1943 Depth/.1956 Sapr. | S |
| | | | | | | | | .1944 Restrictive Hori. | S |
| | | | | | | | | .1948 Profile Class. | PS |
| | | | | | | | | Profile LTAR | 0.3 |
| 3 | H | 0-48 | C | WFSBK | 1:1/FI/S/P | | | .1942 Wetness Cond. | S |
| | | | | | | | | .1943 Depth/.1956 Sapr. | S |
| | | | | | | | | .1944 Restrictive Hori. | S |
| | | | | | | | | .1948 Profile Class. | PS |
| | | | | | | | | Profile LTAR | 0.25 |
| 4 | | | | | | | | .1942 Wetness Cond. | - |
| | | | | | | | | .1943 Depth/.1956 Sapr. | - |
| | | | | | | | | .1944 Restrictive Hori. | - |
| | | | | | | | | .1948 Profile Class. | - |
| | | | | | | | | Profile LTAR | - |

AVAILABLE SPACE (.1945) S OTHER FACTORS (.1946) NONE SITECLASSIFICATION (.1948) PS
SYSTEM TYPE CONV. GRAVITY LONG-TERM ACCEPTANCE RATE(S) 0.25 GPD/FT²
EVALUATED BY: STEVE HERRICK OTHER(S) PRESENT: JOHN GARLAND
COMMENTS: SUBSURFACE INTERCEPT DRAIN REQUIRED

0 0 2 6 7 0