HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY RECORDED: _____
COUNTY: Iredell

# SOIL/SITE EVALUATION
## FOR
## ON-SITE WASTEWATER SYSTEM

APPLICANT: Mark Stevenson OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 6-3-94
PROPOSED FACILITY: 2 Bedroom House
PROPERTY SIZE:
LOCATION OF SITE: Greencrest Lot #9
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 | | |
|---|---|---|---|---|---|---|---|
| 1 | 0-2% L | 0-5" | l | gr | 1:1 / vfr | .1942 WETNES CONDITION | S |
| | | 5"-18" | c | Sbk | 1:1 / fr | .1943/.1956 SAPROLITE | S |
| | | | | | | .1944 RESTRICTIVE HORIZON | S |
| | | | | | | .1948 PROFILE CLASSIFICATION | P.S |
| | | | | | | PROFILE LTAR | .35 |
| 2 | 0-2% L | 0-6" | l | gr | 1:1 / vfr | .1942 WETNES CONDITION | S |
| | | 6"-18" | c | Sbk | 1:1 / fr | .1943/.1956 SAPROLITE | S |
| | | | | | | .1944 RESTRICTIVE HORIZON | S |
| | | | | | | .1948 PROFILE CLASSIFICATION | PS |
| | | | | | | PROFILE LTAR | .35 |
| 3 | 0-2% L | 0-7" | l | gr | 1:1 / vfr | .1942 WETNESS CONDITION | S |
| | | 7"-18" | c | Sbk | 1:1 / fr | .1943/.1956 SAPROLITE | S |
| | | | | | | .1944 RESTRICTIVE HORIZON | S |
| | | | | | | .1948 PROFILE CLASSIFICATION | P.S. |
| | | | | | | PROFILE LTAR | .35 |
| 4 | 0-2% L | 0"-3" | l | gr | 1:1 / vfr | .1942 WETNESS CONDITION | S |
| | | 3"-18" | c | Sbk | 1:1 / fr | .1943/.1956 SAPROLITE | S |
| | | | | | | .1944 RESTRICTIVE HORIZON | S |
| | | | | | | .1948 PROFILE CLASSIFICATION | P.S. |
| | | | | | | PROFILE LTAR | .35 |
| 5 | | | | | | .1942 WETNESS CONDITION | |
| | | | | | | .1943/.1956 SAPROLITE | |
| | | | | | | .1944 RESTRICTIVE HORIZON | |
| | | | | | | .1948 PROFILE CLASSIFICATION | |
| | | | | | | PROFILE LTAR | |

AVAILABLE SPACE (.1945) P.S. SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35 gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE conventional, gravity fed
EVALUATED BY: Michael Dennis OTHER(S) PRESENT: Chris Davidson
COMMENTS: 100% Repair Area not required

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