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

PROPERTY I.D.#:
PROPERTY RECORDED: 14E-A-89
COUNTY: IREDELL

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

APPLICANT: KENT W. MOORE OWNER/AGENT: PHONE: 876-6279
ADDRESS: RT. 2, Box 204R APPLICATION DATE: 5/18/95 DATE EVALUATED: 6/13/95
HIDDENITE, NC 28636 PROPOSED FACILITY: 3BR HOUSE
PROPERTY SIZE: 1.7.78 AC
LOCATION OF SITE: NC 115 N, TL PISGAH CH. RD, ~0.5 MILE on LEFT PAST BOWLES FARM RD
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 | |
|---|---|---|---|---|---|---|
| 1 | L 10% | 0-48 | C | SBK | 1:1/F1 | .1942 WETNESS CONDITION: S<br>.1943/.1956 SAPROLITE: S<br>.1944 RESTRICTIVE HORIZON: S<br>.1948 PROFILE CLASSIFICATION: PS<br>PROFILE LTAR: 0.35 GPD/FT² |
| 2 | | | | | | .1942 WETNESS CONDITION: -<br>.1943/.1956 SAPROLITE: -<br>.1944 RESTRICTIVE HORIZON: -<br>.1948 PROFILE CLASSIFICATION: -<br>PROFILE LTAR: - |
| 3 | | | | | | .1942 WETNESS CONDITION: -<br>.1943/.1956 SAPROLITE: -<br>.1944 RESTRICTIVE HORIZON: -<br>.1948 PROFILE CLASSIFICATION: -<br>PROFILE LTAR: - |
| 4 | | | | | | .1942 WETNESS CONDITION: -<br>.1943/.1956 SAPROLITE: -<br>.1944 RESTRICTIVE HORIZON: -<br>.1948 PROFILE CLASSIFICATION: -<br>PROFILE LTAR: - |
| 5 | | | | | | .1942 WETNESS CONDITION: -<br>.1943/.1956 SAPROLITE: -<br>.1944 RESTRICTIVE HORIZON: -<br>.1948 PROFILE CLASSIFICATION: -<br>PROFILE LTAR: - |

AVAILABLE SPACE (.1945): S SITE CLASSIFICATION (.1948): PS SITE LONG-TERM ACCEPTANCE RATE: 0.35 GPD/FT²
OTHER FACTORS(.1946): NONE SYSTEM TYPE: CONV. GRAVITY
EVALUATED BY: S. HEDRICK OTHER(S) PRESENT: CURTIS MOORE
COMMENTS:

DRAFT

001577