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

PROPERTY I.D.#: ____
PROPERTY RECORDED: ____
COUNTY: Iredell

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

APPLICANT: Ann Johnston OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 4-27-95
PROPOSED FACILITY: 3 Bedroom DW MH
PROPERTY SIZE:
LOCATION OF SITE: Statepark 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 | | 0-4" | sl | gr | 1:1 / fr | 1942 WETNES CONDITION - S |
| | | 4"-25" | c | wsbk / relic mottling | 1:1 / fr | 1943/1956 SAPROLITE - 44" P.S. |
| | | 25"-44" | c/sap. | wsbk / m | 1:1 / fr | 1944 RESTRICTIVE HORIZON - NA |
| | | 44"-48" | Sap. | m | fr | 1948 PROFILE CLASSIFICATION - P.S |
| | | | | | | PROFILE LTAR - .3 |
| 2 | | 0-5" | sl | gr | 1:1 / fr | 1942 WETNES CONDITION - S |
| | | 5"-28" | c | wsbk / relic mottling | 1:1 / fr | 1943/1956 SAPROLITE - 42" P.S. |
| | | 28"-42" | c/sap. | wsbk/m | 1:1 / fr | 1944 RESTRICTIVE HORIZON - NA |
| | | 42"-48" | Sap. | m | fr | 1948 PROFILE CLASSIFICATION - P.S. |
| | | | | | | PROFILE LTAR - .3 |
| 3 | | 0-4" | sl | gr | 1:1 / fr | 1942 WETNESS CONDITION - S |
| | | 4"-29" | c | wsbk/relic mottling | 1:1 / fr | 1943/1956 SAPROLITE - 39" P.S. |
| | | 29"-39" | c/sap | wsbk/m | 1:1 / fr | 1944 RESTRICTIVE HORIZON - NA |
| | | 39"-48" | sap. | m | fr | 1948 PROFILE CLASSIFICATION - P.S |
| | | | | | | PROFILE LTAR - .3 |
| 4 | | 0-5" | sl | gr | 1:1 / fr | 1942 WETNESS CONDITION - S |
| | | 5"-32" | c | wsbk/relic mottling | 1:1 / fr | 1943/1956 SAPROLITE - 42" P.S |
| | | 32"-42" | c/sap | wsbk/m | 1:1 / fr | 1944 RESTRICTIVE HORIZON - NA |
| | | 42"-48" | Sap. | m | fr | 1948 PROFILE CLASSIFICATION - P.S. |
| | | | | | | PROFILE LTAR - .3 |
| 5 | | 0-6" | sl | gr | 1:1 / fr | 1942 WETNESS CONDITION - S |
| | | 6"-18" | c | wsbk/ relic mottling | 1:1 / fr | 1943/1956 SAPROLITE - 43" P.S. |
| | | 18"-40" | c | wsbk | 1:1 / fr | 1944 RESTRICTIVE HORIZON - NA |
| | | 40"-43" | c/sap. | wsbk/m | 1:1 / fr | 1948 PROFILE CLASSIFICATION - P.S. |
| | | 43"-48" | sap. | m | fr | PROFILE LTAR - .3 |

AVAILABLE SPACE (.1945) 5 SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .3 gpd/ft²
OTHER FACTORS(.1946) SYSTEM TYPE conventional, gravity fed.
EVALUATED BY: Michael Dennis OTHER(S) PRESENT: Mr. & Mrs. Johnston.
COMMENTS:

DRAFT

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