DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY I.D.#:
PROPERTY RECORDED: 12E-1-A-8
COUNTY: IREDELL

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

APPLICANT: ELIZABETH J. FOX OWNER/AGENT: PHONE: 876-4655
ADDRESS: 119 DUNLAP LOOP APPLICATION DATE: 7-11-95 DATE EVALUATED: 7-11-95
STATESVILLE, NC 28677 PROPOSED FACILITY: 3BR S/W MH
PROPERTY SIZE: 173 x 210
LOCATION OF SITE: LOT # 8 BETHEL PARK
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 | SS 4% | 0-26 | C | SBK | 1:1 / FI | .1942 WETNESS CONDITION: S |
| | | 26-40 | SC | SBK | 1:1 / FI | .1943/.1956 SAPROLITE: PS ≥40"+ |
| | | 40-48 | SCL | WSBK | 1:1 / FI | .1944 RESTRICTIVE HORIZON: S |
| | | | | | | .1948 PROFILE CLASSIFICATION: PS |
| | | | | | | PROFILE LTAR: 0.33 |
| 2 | | | | | | .1942 WETNESS CONDITION: |
| | | | | | | .1943/.1956 SAPROLITE: |
| | | | | | | .1944 RESTRICTIVE HORIZON: |
| | | | | | | .1948 PROFILE CLASSIFICATION: |
| | | | | | | PROFILE LTAR: |
| 3 | | | | | | .1942 WETNESS CONDITION: |
| | | | | | | .1943/.1956 SAPROLITE: |
| | | | | | | .1944 RESTRICTIVE HORIZON: |
| | | | | | | .1948 PROFILE CLASSIFICATION: |
| | | | | | | PROFILE LTAR: |
| 4 | | | | | | .1942 WETNESS CONDITION: |
| | | | | | | .1943/.1956 SAPROLITE: |
| | | | | | | .1944 RESTRICTIVE HORIZON: |
| | | | | | | .1948 PROFILE CLASSIFICATION: |
| | | | | | | PROFILE LTAR: |
| 5 | | | | | | .1942 WETNESS CONDITION: |
| | | | | | | .1943/.1956 SAPROLITE: |
| | | | | | | .1944 RESTRICTIVE HORIZON: |
| | | | | | | .1948 PROFILE CLASSIFICATION: |
| | | | | | | PROFILE LTAR: |

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948): PS SITE LONG-TERM ACCEPTANCE RATE: 0.33
OTHER FACTORS(.1946) NONE SYSTEM TYPE CONV. GRAVITY
EVALUATED BY: S. HENRICK OTHER(S) PRESENT: ELIZABETH FOX, NEIGHBOR, & BRADY FREEMAN
COMMENTS:

DRAFT

000246