DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: Iredell

# SOIL/SITE EVALUATION
## *for* ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICANT: Fox Builders
ADDRESS: ___ APPLICATION DATE: 2-28-2000 DATE EVALUATED: 3-21-2000
PROPOSED FACILITY: 3 Bd Rm House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .94
LOCATION OF SITE: Wallace Sprs Chapel Lane corner of Chapel PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___ Shallow well
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR. HORIZ. | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | L 3-5% | 0-8 | SCL | | Chroma 2 Trace Mottles | | | | US |
| | | 8-18 | C | Fr | | | | | |
| | | 18-36 | C | Fr | | | | | |
| 2 | L 2-3% | 0-6 | SCL | | Trace Chroma 2 Few Red Mottles | | | | US |
| | | 6-18 | C | FR | | | | | |
| | | 18 | | | | | | | |
| 3 | H 3-5% | 0-9 | SCL | | Chroma 2 Few Red Mottles | | | | US |
| | | 9-36 | C | FR | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | | |
| System Type(s) | | |
| Site LTAR | | |

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): US
EVALUATED BY: C. Potter
OTHER(S) PRESENT: Mechanic/owner