DEPARTMENT OF ENVIRONMENTAL HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: ____
COUNTY: ____

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

OWNER: Rebecca McHargue APPLICANT: ____
ADDRESS: 161 Benfield Rd Statesville APPLICATION DATE: 3-24-99 DATE EVALUATED: 4-7-99
PROPOSED FACILITY: Shed Work PROPOSED DESIGN FLOW (.1949): ____ PROPERTY SIZE: 2.2 Ac
LOCATION OF SITE: Shannon Sub Rd PROPERTY RECORDED: ____
WATER SUPPLY: ☐ Private ☐ Public ☑ Well ☐ Spring ☐ Other ____
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFIL. CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | R 0-2% | 0-8 | SBK CL | F, SS SP | | | | | PS .3 |
| | | 8-48 | SBK C | F, SS SP | | | | | |
| | | 48 | SAP/C | FR | | | | | |
| 2 | R 5% | 0-8 | SBK SC | F, SS SP | | | | | PS .3 |
| | | 8-48 | SBK C | F, SS SP | | | | | |
| | | 48+ | SAP/C | FR | | | | | |
| 3 | R 3% | 0-8 | SBK SC | F, SS SP | | | | | PS .3 |
| | | 8-46 | SBK C | F, FR SS SP | | | | | |
| | | 46+ | SAP | FR | | | | | |
| 4 | R 3% | 0-8 | SBK SC | F, SS SP | | | | | PS .3 |
| | | 8-48 | SBK C | F, FR SS SP | | | | | |
| | | 48+ | SAP | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | 100% | 100% |
| System Type(s) | 4 | 4 |
| Site LTAR | .3 | .3 |

OTHER FACTORS (.1946): ____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [illegible] R. Hoar
OTHER(S) PRESENT: ____