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

PROPERTY ID #: 4778 07 5063 (A)
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: AMERICAN LAND APPLICANT: CLAUDETTE BALLARD
ADDRESS: 1281 GARNER BAGWELL BLVD, STATESVILLE APPLICATION DATE: 12-1-98 DATE EVALUATED: 12-12-98
PROPOSED FACILITY: 3BR S/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.86 ACRE
LOCATION OF SITE: EASTON ACRES #2 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	H 4% (AUGER)	0-20	SBK / C	FI / 1:1			PS		PS 0.25
		20-48	CL SAPROLITE MIX	FR / 1:1					
2	H 4% (PIT)	0-24	SBK / C	FI / 1:1			PS		PS 0.25
		24-48	CL - SAP. MIX	FR / 1:1					
3	H 6% (CUT)	0-26	SBK / C	FI / 1:1			PS		PS 0.25
		26-48	SICL/CL/SAP. MIX	FR / 1:1					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	IV
Site LTAR	0.25	0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS UNDER (.1956)(6)
EVALUATED BY: STEVE HENDRICK
OTHER(S) PRESENT: _____