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: Timothy Donnelly APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: 10 29 99 DATE EVALUATED: 11-16-99
PROPOSED FACILITY: 3Bd/Rm House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 2 Ac
LOCATION OF SITE: Midway Rd from 115N on Left ~ 1 mile past Cool Spr PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☑ Well ☐ Spring ☐ Other on Midway
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

40 x 32

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	PROFILE CLASS & LTAR
1	R-L 2-3%	0-52	SAB C Y/mica	FR SS SP SCEXP					
2	L 1-2% & 8-6	0-38	SAB C	FR SS SP SCEXP					
		38-52	SAB C Y/mica	FR					
3	L 2-5%	0-52	SAB C	FR SS SP SCEXP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	✓	✓
System Type(s)	Conv Gravity	SAPro
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: L Potts
OTHER(S) PRESENT: ___