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

Sheet 2 of 2
PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Diane Kimball APPLICANT:
ADDRESS: APPLICATION DATE: 5/27/99 DATE EVALUATED: 6/1/99
PROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 8 Ac
LOCATION OF SITE: 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	PROFILE CLASS & LTAR
1		0-28	SBK C						PS
		30 34	SBK with ck/SAP						
		34+	SAP						.4
2		0 12	SBK C						PS
		12-48+	SBK	SAP					.4+
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	100% Rec 54+	100% Rec 54+
System Type(s)	Conv Gravity	Shallow Gravity Pump
Site LTAR	.4	.4+

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: J. Potter
OTHER(S) PRESENT: