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: Valerie Brown
ADDRESS: BBox 125 Barium Springs
APPLICANT:
APPLICATION DATE: 2-21-2000
DATE EVALUATED: 3-28-2000
PROPOSED FACILITY: 3Bdrm
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 1.61 AC
LOCATION OF SITE: Buffalo Shoals ~~Rd~~ West from old MTR Rd (L) Pineville 1st (R) Lockhart
PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☐ Public ☑ Well ☐ Spring ☐ Other To end And To The Right
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%	0-24	SAB C	FR SS					PS .3
		24-48	SAB C/SAP Inclusion	FR					
		48+	C/SAP mix						
2	L FT 8-18	0-18	SAB C	FR SS	TAN/Red Chroma 2				VS
		18-24	SAB C	FR					
3									
4									

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

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