SOIL/SITE EVALUATION

(Continuation Sheet)

Sheet ___ of ___

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

PROPERTY ID #: ___
DATE OF EVALUATION: 5/08
COUNTY: Iredell

Lot 91 Walnut Creek

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
P91 A	LSS 5-10%	0-27	RL MFSBK	fri SSSP Sexp	—	64	—	—	.3
		27-64	RL WSBK	fri SSSP Sexp					
P91 B	LSS 5-10%	0-26	RC MFSBK	fri SSSP Sexp	—	60	—	—	.3
		26-60	RCL WSBK	fri SSSP Sexp					
P91 C	LSS 5-8%	0-20	RL MFSBK	fri SSSP Sexp	—	60	—	—	.3
		20-60	RCL WSBK	fri SSSP Sexp					
Boring 91 D		0-26	RL MFSBK	fri SSSP Sexp	—	48	—	—	.3
		26-48	RCL WSBK	fri SSSP Sexp					

COMMENTS: ___

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

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICATION DATE ___
ADDRESS: ___ DATE EVALUATED: 5/27/08
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: Lwcderbree Lot 91 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) .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	A) L ~3%	0-5	wk scl	vfr ss sp					PS .3
		5-21	msbk C Red	fr ss sp sca p					
		21-50	wsbk CL	fr ss sp sca p					
2	B) L ~3%	0-4	wk scl	vfr ss sp					PS .3
		4-26	msbk C Red	fr ss sp sca p					
		26-56	wsbk CL	fr ss sp sca p					
3	C) L ~3%	0-20	msbk C/CL	fr ss sp sca p					PS .3
		20-56	wsbk CL	fr ss sp sca p					
4									

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

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Anthony C Brady F. + Chris M.
OTHER(S) PRESENT: ___