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

Sheet 1 *of* 1
PROPERTY ID #: Lot#74
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Anniston, LLC
ADDRESS: Anniston Way
PROPOSED FACILITY: 5-bedroom PROPOSED DESIGN FLOW (.1949): 600gpd
LOCATION OF SITE: Shearer's Road, Lt. on Anniston Way across creek
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut

APPLICATION DATE 7/13/06
DATE EVALUATED: 5/06
PROPERTY SIZE: 1.92ac
PROPERTY RECORDED:
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

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
19	L / 5-10%	0 – 8	B SCL WSBK	FR SS SP SEXP	-FEW YB'S	55"	N/A	N/A	PS 0.275 GPD/FT2
		8 – 55	R C MABK	FI S P SEXP					
20	L / 5-10%	0 - 10	BSCL WSBK	FR SS SP SEXP	-FEW [Mn] -FEW SAP -FEW YB'S	58"	N/A	N/A	PS 0.275-0.3 GPD/FT2
		10 - 58	RC ABK	FR S P SEXP					
(3)	9% V	0-8	wk sbk loam	fr ss sp					.25
		8-36	wk sbk clay loam	fi ss sp sexp	few manganese conc.				
		36-51	wk sbk clay loam	fr ss sp	few saprolite				
(4)	8% V	0-14	wk sbk loam	scl fr ss sp					.25
		14-43	m sbk clay loam	fi ss sp sexp	few manganese coatings				
		43-47	wk sbk clay loam	fr ss sp sexp	few saprolite				

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

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Samuel Rollans & Brady Freeman
OTHER(S) PRESENT:

COMMENTS: