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

Sheet 1 of 1
PROPERTY ID #: Lot# 95
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Anniston, LLC
ADDRESS: Anniston Phase 3 APPLICATION DATE 10/6/06
PROPOSED FACILITY: 5-bedroom PROPOSED DESIGN FLOW (.1949): 600gpd DATE EVALUATED: 8/06
LOCATION OF SITE: Shearer's Road, Lt. on Anniston Way, Lt. Timberside Dr, Lt Hanover Dr PROPERTY SIZE: ac
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other PROPERTY RECORDED:
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
P	LSS	0-42	BRC MABk	FrSS, P SExP	-few/common Mn	54"	—	—	PS
75A	0-5%	42-54	BRCL WABk/SBk	FrSS, SP, SExP	-few Mn -few YB's				
									0.25
2		0-10	mSBk above C	FrSS sOP					
		10-45	MM mSBk red clay	FrSSP	water bleeding and sandcuff				.25 to 45"
		45-51	under water						
					French Br. Rego !				
3	10% V	0-9	mSBk brn cl	FrSSP					
		9-17	mSBk red C	FrSSP					
		17-42	mSBk red cl	FrSSP	few mm gravel common mm conc				.25
		42-50	MM mSBk red/brn cl	FrSSP					
D		0-12	mSBk brn C	FrSSP					
		12-51	MM mSBk red/brn cl	FrSSP	common mm conc. Gravelly matrix				.225-.25
					Redoximorphic zone near pit bottom				

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: