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

Sheet 1 of 1
PROPERTY ID #: Lot# 54
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, On Rt 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	0-13	BCL MWABK	FrSS,SP,SEXP	—	50"	—	—	PS
94A	0-5%	13-50	BRC MFABK/SBK	FrSS,S,SEXP	-very few Pm -few YB's >40"				0.275
(2)		0-9	wk sbk lbwl c fr ss sl sep						
		9-24	m-f sbk/pbk rd c fr ss sl sep						
		24-50	m-f mpl rd cl fr ss sp		Few/com mott, wet @ 24"				.25
			Auger refusal @ 50"						
(3)	10% L	0-12	wk fgk rbwl c fr ss sp sep		few pores, com.				
		12-35	wk mpk rd cl/c fr ss sp sep		few mi. fi. pores, few/com mott				
		35-48	m sbk rd cl fr ss sp		com/many few mott, few/mi fi sp				.25
			Auger refusal						
(4)		0-23	wk fgk rbwl c fr ss sp						
		23-37	wk fsbk rd c fr sp sep		few pores, few/com mi. fi. pores				
		37-44	wk mpk rd cl fr ss sp		few/com mi. fi. pores, few/com mott				.25 & gravel
		44-51	rock/saprolite		wet @ 44"				
			Auger refusal @ 51"						

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: