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

Sheet 1 of 1
PROPERTY ID #: _____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Anniston, LLC
ADDRESS: 17824 Statesville Rd., Suite 112/Cornelius, NC 28031
APPLICATION DATE 8/05
PROPOSED FACILITY: RES
PROPOSED DESIGN FLOW (.1949): 480
DATE EVALUATED: 05
LOCATION OF SITE: Anniston lot 22A
PROPERTY SIZE: _____
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other
PROPERTY RECORDED: YES
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	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
P 1	Linear 5-10%	0-20	BRC MABK	FRI SS P SEXP	N/A MANG 0-18	32"	U	32"+	PS .2 GPD/FTSQ TO 32"
		20-32	RCL WABK	FRI SS SP SEXP					
		32-43	CLSAP MASS	FRI SS SP SEXP					
				VERIGATED					
P 2	Linear 5-10%	0-18	BRC MABK	FRI SS P SEXP	N/A	36"	U	36"	PS .2 GPD/FTSQ TO 36"
		18-36	RC WABK	FRI SS P SEXP					
		36-46	CLSAP MASS	FRI SS SP SEXP					
				VERIGATED					
P 3	Linear 12%	0-24	BRC MABK	FRI SSSP SEXP	N/A	36"	U	36"	PS .2 GPD/FTSQ TO 36"
		24-36	RC WABK	FRI SS P SEXP					
		36-47	CLSAP MASS	FRI SS SP SEXP					
				VERIGATED					
P 4	Linear 15%	0-30	R/OC MABK	S P FRI SAP INC. SEXP	N/A	30"	U	30"	PS .1 GPD/FTSQ TO 30"LPP OR .2 SHALLOW 18" T.B.
		30-48	CLSAP MASS	FRI SS SP SEXP					
				CLAY INC.					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	2250 ~~1000~~ SQFT	1800 SQFT
System Type(s)	25% RED	LP PPBPS
Site LTAR	.2 GPD/FTSQ	.25 GPD/FTSQ

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

EVALUATED BY: Rollans Soil and Environmental Services
OTHER(S) PRESENT: Freeman/Rollans