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
PROPOSED FACILITY: RES
LOCATION OF SITE: Anniston lot 31A
PROPOSED DESIGN FLOW (.1949): 480
APPLICATION DATE 8/05
DATE EVALUATED: 05
PROPERTY SIZE:
PROPERTY RECORDED: YES
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
31 A 1	Linear 3-5%	0-8	BSCL GR	FRI SSSP SEXP	N/A	48	N/A	N/A	PS .25 GPD/FTSQ
		8-48	RBL SBK	FRI SS SP SEXP					
31 B 2	Linear 3-5%	0-10	BSCL GR	FRI SS SP SEXP	N/A	48	N/A	N/A	PS .25 GPD/FTSQ
		10-48	RC SBK	FRI S P SEXP					
31 C 3	Linear 3-5%	0-7	BSCL GR	Fr SS SP SEXP	N/A	49	N/A	N/A	PS 0.25 GPD/FTSQ
		7-49	RC SBK	Fri SS P SEXP					
4		0-12	wk SBK bRN scl	fr SSSP					.25
		12-26	SBK RDBRN C	fr SS SO SEXP					
		26-36	WK SBK yRD	fr SSSP					
		36-53	WK SBK yRD +SBRO	fr SSSP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1620 SQFT	1020 SQFT
System Type(s)	25% RED.	LP PPBPS
Site LTAR	.25 GPD/FTSQ	.25 GPD/FTSQ

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Rollans Soil and Environmental Services
OTHER(S) PRESENT: Freeman/Rollans

COMMENTS: