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

PROPERTY ID #: Lot# 56
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: 0.94ac
PROPERTY RECORDED:
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
3 2	L / 10-15% ? Not bradley	0 – 40	BRC MFABK	FR SS P SEXP	FEW-COMM SAP	52"	N/A	N/A	PS 0.275 GPD/FT2
		40 – 52	RCL WSBK	FR SS SP SEXP					
(2)	6% L	0-9	MFSBK Red CL	FR SSSP					.275-.3
		9-32	MFSBK Red C	FI-FR SSP SEXP					
		32-53	MFSBK Red CL	FR SSSP Few-common SAP mica					
(3)	6% L	0-5	gr brn SCL	FR SSSP					.3
		5-19	MFSBK Red C	FR SSSP SEXP					
		19-35	MFSBK Red C	FR SSSP Few-common SAP					
		35-54	WFSBK Red CL	FR SSSP common SAP Red C veins					
(4)		0-7	gr brn SCL	FR SSSP					.275-.3
		7-18	MFSBK Red CL	FR SSSP SEXP					
		18-61	WFSBK Red CL	FR SSSP common SAP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPP BBS	LPP BBS
Site LTAR	.275	.275

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Samuel Rollans & Brady Freeman DRF
OTHER(S) PRESENT:

COMMENTS: