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

Sheet ___ of ___
PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: The Point Lot 1744
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 600 GPD DATE EVALUATED: 11-4-08
LOCATION OF SITE: Point 1744 PROPERTY SIZE: 0.65 Acre
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
B 1	LS / 0-5%	0-6	BSCL GC	SS SP FR SAP		48"	—	—	PS
		6-24	RCMF ARK/SBK	SS SP FR SAP					
		24-48	RCLWFSBK	SS SP FR SAP	— Com. many Sap				.225-.3
B 2	LS / 0-5%	0-8	RSCL GC	SS SP FR SAP		48"	—	—	PS
		8-38	RCMF/WSBK	SS SP FR SAP					
		38-48	RCLWFSBK	SS SP FR SAP	— Com Sap				.3
B 3	LS / 0-5%	0-7	BSCL GC	SS SP FR SAP		48"	—	—	PS
		7-37	RCWFSBK	SS SP FR SAP					
		37-48	RCLWFSBK	SS SP FR SAP	— Com Sap				.275
B 4	LS / 0-5%	0-5	RSCL GC	SS SP FR SAP		48"	—	—	PS
		5-26	RCWFSBK	SS SP FR SAP	— Few YB				
		26-48	RCLWFSBK	SS SP FR SAP	— Com Sap				.25-.275

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	0-25%	PP/RS
Site LTAR	.25	.25

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Pruett
OTHER(S) PRESENT:

COMMENTS: