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: Bells Crossing Lot 194
ADDRESS: see zoning
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___
LOCATION OF SITE: ___
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☑ Auger Boring ☑ Pit ☐ Cut

APPLICATION DATE 8/8/08
DATE EVALUATED: ___
PROPERTY SIZE: ___
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
B 194 1 A	L/0-5%	0-12	BSCL/WSBK	FrSSSPSEXP	-f sap -c YBS 34" ~fchr 2's 47"	50	—	—	PS-47" 0.25
		12-50	RBC WMSBK	FrSSSPSEXP					
B 194 2 B	L/0-5%	0-5	BSCL WSBK	FrSSSPSEXP	-c YB's -fchr 2's -f YBS -f sap	50	—	—	PS>34" 0.25
		5-34	RBSC WSBK	" " " "					
		34-50	RYCL WSBK	" " " "					
P 194 3 C	L/6-10%	0-7	BSL SR	FrSSSPSEXP	-f YB's -c YBS -f sap ~chr 2's 44"	48	—	—	PS-44 0.225
		7-26	BRSCNFSBK	FrSSSPSEXP					
		26-48	RC WMSBK/MBK	FSSSPSEXP					
P 194 4 D	L/0-5%	0-11	YBSL SR	FrSSSPSEXP	-F YB'S -FEMN ORG -c YB'S -FEMN or org. ~chr 2's 46"	51	—	—	PS-46 0.225
		11-22	BRSCLWFSBK	" " " "					
		22-34	BRSC WFSBK	" " " "					
		34-51	RSCLWFSBK	FSS SPSEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Rollans Soil & Environmental
OTHER(S) PRESENT: ___

COMMENTS: ___