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

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 10/16/03
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Bell's Crossing Lot 10 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

LOCATION	.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
D 1	L 5-10%	0-17	msbkC	Pr SS Sp Sap					PS .3
		17-54	wsbk CL	Pr SS Sp	many sap	at 34"			
C 2	L ≈ 3%	0-12	msbkC	Pr SS Sp Sap					PS .3
		12-50	wsbk CL	Pr SS Sp	com-many Sap Red Clay				
		50-54	mass L Sap	bfr nsnp					
3									
4									

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1943): _____
EVALUATED BY: Anthony Cole L.R.S.
OTHER(S) PRESENT: _____

SOIL/SITE EVALUATION

(Continuation Sheet)

Sheet ___ of ___

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

PROPERTY ID #: _____
DATE OF EVALUATION: _____
COUNTY: _____

Bells Crossing Lot 10

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
10 A	LSS 0-5%	0-5	BSL	fri SSSP Sap					PS .3
		5-18	BSCL WSBK	fri SSSP Sap					
		18-43	RCL MFSBK	fri SSSP Sap					
		43-54	RCL WSBK	fri SSSP Sap	—	58	—	—	
10 B	SS 0-5%	0-25	RCL MFSBK	SS, SP, Fr SEXP	—	45"	PS	—	PS .3
		25-45	RTCL WFSBK	SS, SP, Fr SEXP	Com Sap				
		45-60	Var FSL Sap mass	SS, SP, Fr SEXP	Com RCL incl.				
10 D	LSS 0-5%	0-17	RCL MFSBK	fri SSSP Sap					PS .3
		17-57	RCL WSBK	fri SSSP Sap	Few SAP	57	—	—	
10 C	SS 5-10%	0-15	RCL MFSBK	SS, SP, Fr SEXP	—	51"	PS	—	PS .3
		15-51	RCL WFSBK	SS, SP, Fr SEXP	Com Sap				
		51-58	Var SL Sap mass	SS, SP, Fr SEXP					
	D C B A								OK ICH? 8/13/15

COMMENTS: _____