DENR/DEH

ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: 4 bedroom PROPOSED DESIGN FLOW (.1949): 490 gpd DATE EVALUATED: _____
LOCATION OF SITE: Bells Crossing Lot 64 PROPERTY SIZE: _____
WATER SUPPLY: • Private • X Public • X Well • Spring • Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: • Auger Boring • X Pit • Cut TYPE OF WASTEWATER: • X Sewage • Industrial Process • Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	LS 5-7%	0-5	Br sc l wsbk	Fr sss p	—	55"	Few sap In	—	PS 0.3
		5-36	Rc sbk	Fr sss p					
		36-55	R d wsbk	Fr ss sp					
2	LS 7%	0-6	Br sc l wsbk	Fr sss p	—	50"	Few sap In c	—	PS 0.3
		6-30	Rc sbk	Fr sss p					
		30-50	Rc l wsbk	Fr sss p					
3	LS 5%	0-9	Br sc l wsbk	Fr sss p	—	50"	F-c Inc sap	—	PS 0.3
		9-35	Rc sbk	Fr ss sp					
		35-50	R d l wsbk	Fr ss sp					
4	LS 10%	0-9	Br sc l wsbk	Fr ss sp	—	55"	Com Inc sap	—	PS 0.3
		9-29	Rc sbk	Fr sss p					
		29-55	Rc l wsbk	Fr ss sp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200	540 ft²
System Type(s)	25% Red	PPBPS
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: MA + Assoc.
OTHER(S) PRESENT: _____

COMMENTS: _____

SOIL/SITE EVALUATION

(Continuation Sheet)

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

Sheet ___ of ___

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

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
PS	LS 5%	0-7	RPc sc/ wsbk	Fr ss sp	—	48"	Few Sap Inc	—	PS 0.3
		7-27	Rc sbk	Fr ss sp					
		27-48	Rc/ wsbk	Fr ss sp					

COMMENTS: _____