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: 2-11-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 14 Davidson Crossing PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut Now part of lot 10 revised
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
1		0-24	ABK RBL	FI SP	common	Many	Slight		P .35
		24-47	RBL MSBK	FRI SSSP					
2		0-17	BSL MLMSBK	Cri SSSP					P .2
		17-54	WEAK RBSC	fri SSSP/SP	Many	Many			
			Soil was Wet						
3		0-25	SBK A-RBRN C	fi SP					.25
		25-45	WK SBK GRCL	fi-fr SSSP	few-common				
4		0-9	SG BRNSCL	fr SSSP					.3
		9-26	SBK RC	fi-fr SP-SSSP					
		26-44	MFSBK RCL	fr SSSP					
		44-54	WKSBK-SL SBK	fr SSSP					

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

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

COMMENTS: _____

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: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 2-11-02
LOCATION OF SITE: Lot 15 Dowdson Creek PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut Need pits adjacent Now part of lot 10 revised
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-8	g-vksl sbk fr ss sp		common manganese coatings				.2-.25
		8-23	vfr sbk clay fr ss sp						
		23-41	vk sbk gr cl fr mil ss sp		fr ss sp				Restrictive horiz > 41"
		41-52	massive yellow C sap fr ss sp						
2		0-4	fill						.25
		4-24	A/B R C	fr sp					
		24-36	sbk cl	common mica					
		36-57	Lo SL sap	fr ss sp common mica cl					
3		0-4	vksbk horizontal fr ss sp						.3
		4-12	sbk RC	fr sp					
		12-28	vksbk RCL	fr ss sp					
		28-54	massive R y-yr L sap	fr ss sp few mica cl	100' well radius				
4		0-36	m-fsbk cl	fr ss sp few common mica sap					.3
		36-56	massive vksbk SL sap	fr ss sp common mica cl					
					100' well radius				

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

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

COMMENTS: _____