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: _____
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
LOCATION OF SITE: 37A PROPERTY SIZE: _____
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)		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	L 1%	0-8	Mo GR SL	FR ns/np	Br				
		8-22	Mo SBK C	FR ss/sp	Red; F yel	Br	C Mica		
		22-46	WK SBK SCL	FR ss/sp	Red		C sap/Mica		0.3
42	L 1%	0-4	Mo GR SCL	FR ss/sp	Br Red				
		4-52	WK SBK C/SCL	FR ss/sp	Red		F/C sap		0.3+
	66-C L 1%	0-16	WK SBK SCL	FR S/P	Br				
		16-38	WK SBK C	FR ss/sp	Red; F/C yel Br				
		38-48	WK SBK SCL	FR ss/sp	Red; F/C yel Br		F/C sap		0.2-0.25
	66-D L 1%	0-12	Mo SBK C	FR S/P	Red; C yel Br				
		12-30	WK SBK CL	FR ss/sp			F sap		
		30-42	WK SBK SCL	FR ss/sp			C sap		0.3
		42-48	MA SL sap	FR ns/np					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
vailable Space (.1945)		
ystem Type(s)		
e LTAR		

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

MMENTS: _____

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Sheet ___ of ___
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SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ 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	E L 1%	0-12	Mo GR SCL	FR SS/SP	Br				0.25 - 0.3 if deep (36"+ TB)
		12-24	Mo SBK C	FR SS/SP	Br; F yel	Br			
		24-36	WK SBK C	FR SS/SP	Red; F/C yel	Br	F sap		
		36-42	WK SBK SCL	FR SS/SP	Red; F yel	Br	C sap		
		42-48	WK SBK SCL	FR SS/SP	Red		C sap		
2									
3									
4									

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

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

COMMENTS: _____