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: _____
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	L ~3-6%	0-8	Wk,M,sbk,SCL	Fr,SS,SP	(Brown)	>48"		OK MD	PS 0,30
		8-34	Mo/Wk,M,sbk,SCL	Fr,SS,SP	(Red)				
		34-48	Wk,M,sbk,CL	Fr,SS,SP w/ Few SAP Inclus	N/A				
2	3-6%	0-6	Wk,M,sbk,SCL	Fr,SS,SP (Brown)	Few Yellow Brown Mottles @ 16"-42"			OK	PS 0,25
		6-30	Mo/Wk,M,sbk,SCL	Fr,SS,SP (Red)					
		30-48	Wk,M,sbk,SCL	Fr,SS,SP	N/A				
3	L 3-6%	0-6	WK SBK SCL	FR SS/SP	Br			OK	PS 0.25
		6-16	Mo SBK SC	FR SS/SP	Br Red				
		16-24	Mo SBK SC	FR SS/SP	Red; FVF Br mottles				
		24-48	WK SBK SCL	FR SS/SP	Red; CVF Br Mottles; F sap inclusions				
					N/A				
4	L 3-6%	0-9	Mo GR SL	FR ns/np	Br			OK	PS 0.25
		9-33	Mo SBK SCL	FR SS/SP	Br; FMn				
		33-48	WK SBK SCL	FR SS/SP	Br; F Mn				
					N/A				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III B	IV
Site LTAR	.25	.25

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Kathleen w/ SaME
OTHER(S) PRESENT: Prior Evaluation done by David Hinson

COMMENTS: _____