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: _____ 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 #	.1948 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	42-1 L	0-6	WK SBK SCL	FR SS/SP	Red	Br	Fsap C sap		0.25-0.3
		6-21	WK SBK SC	FR SS/SP	Red; F yel				
		21-50	WK SBK SCL	FR SS/SP	Red				
2	42-2 L	0-9	Mo GR SL	FR ns/np	Br				US (0.2-0.25 20"+)
		9-28	WK ABK C	FR SS/SP	Red; C 10 YR 5/2		C sap	yel Br 9"-28"	
		28-50	WK SBK CL	FR SS/SP	Red				
3	W L	0-7	Mo GR SL	FR SS/np	Br		F/C sap		0.25
		7-25	Mo SBK C	FR SS/SP	Red; F yel Br				
		25-56	WK SBK CL	FR SS/SP	Red				
4	X L	0-6	Mo GR SL	FR ns/np	Br		C sap		US
		6-13	WK SBK SCL	FR SS/SP	Red Br				
		13-33	WK ABK C	FR SS/SP	Red; C yel Br; F 10 YR 5/2				
		33-54	WK SBK CL	FR SS/SP	Red				

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

COMMENTS: _____

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