DEPARTMENT OF ENVIRONMENT, HEALTH, 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: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 118 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) .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	PROFIL. CLASS & LTAR
1	5% Linear SS	0-6"	scl, wk, gr	fr, ns, np, vsp		748"			PS .3
		6-18"	c, med, sbk	fi, sp, sp					
		18-48"	c, mica, wk sbk, med	fr, ss, sp, sp					
2	5% LSS	0-2"	cl, wk, gr	fr, ns, np, vsp		748"			PS .4
		2-24"	c, med, sbk	fi, s, p, sp					
		24-48"	loam/sap	fr, ns, np, vsp					
3	5% LSS	0-6"	scl, wk, gr	fr, ns, np, vsp		748"			PS .35
		6-24"	c, med, sbk	fi, ss, sp, sp					
		24-42	c, sapric, md, sbk	fr, ss, sp, sp					
		42-48	loamy sap	fr, ns, np, vsp					
4	5% Linear	0-12"	scl, wk, gr	fr, ns, np, vsp		748"			PS .3
		6-18"	c, med, sbk	fi, ss, sp, sp					
		18-48"	c, sapric, md, sbk	fr, ss, sp, sp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	YES	YES
System Type(s)	CONVERT	1 mf/50% Red
Site LTAR	.3	.3

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