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: IDEAL TRACTOR APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 5-20
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) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	12% Linear	0-3"	loam, wl, gr	fr, nonplastic	>Z yellow brown CMOMAS FRENCH DRAIN	>48"			PS .25
		3-24"	c, med, sbk	fi, p, sl sp					
		24-48"	c, med, sbk	fi/fr, sp sl sp					
2	12% Linear	0-3"	loam, wl, gr	fr, ns, ps		48"			PS .25
		3-24"	c, med, sbk	fi, p, sl sp					
		24-48"	c, med, sbk	fi/fr, sp sl sp					
3	12% Linear	0-3"	loam, wl, gr	fr, ns, ps		48"			PS .25
		3-24"	c, med, sbk	fi, p, sl sp					
		24-48"	c, med, sbk	fi/fr, sp sl sp					
4	1%	0-3"	sl, wl, gr	fr, ns, ps		48"			PS .3
		3-24"	c, med, sbk	fi, p, sl sp					
		24-48"	c, med, sbk	fr, ns, ps					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	YES	YES
System Type(s)	CONV. TRENCH	CONV. TRENCH
Site LTAR	.25	.25

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