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: MATHERS MOORE / ZEAD APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ 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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	6% L	0-3"	scl, wk, gr	fr, ns, sp, rwd		>47"			PS 1.35
		3-24"	c, md, sbk	fr, s, sp, scp					
		24-48"	c, md/gr, bk	fr, ss, np, scp					
2	5% L	0-3"	scl, wk, gr	fr, ns, sp, rwd		>48"			
		3-24"	c, md, bk	fr, s, sp, scp					
		24-48"	c, md/gr, sbk	fr, ss, np, rwd					
3	6% L	0-3"	scl, wk, gr	fr, ns, sp, rwd		>45"			
		3-24"	c, md, bk	fr, s, sp, scp					
		24-48"	md/gr, bk	fr, ss, np, scp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	YES	YES
System Type(s)	CONVENTIONAL	CONV/35% RED
Site LTAR	1.35	1.35

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