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: Edward Shumaker APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 7-6-05
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.738
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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	2%	0-8	1 gr scl	frns/np SE		42			PS .25
		8-36	1 sbk cl	fr ss/sp SE					
		36-42	1 sbk cl+sap.	fr ss/sp SE					
		42-48	sap.						
2	2%	0-10	1 gr scl	fr ns/np SE		48			PS .3
		10-36	1 sbk c	fr ss/sp SE					
		36-48	1 sbk c+sap	fr ss/sp SE					
3	2%	0-8	1 gr scl	fr ns/np SE		48			PS .3
		8-40	1 sbk c	fi ss/sp SE					
		40-48	1 sbk c+sap	fr ss/sp SE					
4	2% Repair	0-9	1 gr scl	fr ns/np SE		48			PS .3
		9-48	1 sbk c	fi ss/sp/SE					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	yes	yes
System Type(s)	conv.	conv.

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Judy Melville
OTHER(S) PRESENT: ___