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: _____ APPLICATION DATE_____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _3 bedroom_____ PROPOSED DESIGN FLOW (.1949): 360 GPD_____ PROPERTY SIZE: _____
LOCATION OF SITE: _Wheatfield 19_____ 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)		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	LS 3%	0-7	Br SCL WSBK	FR SS SP	Few YBs	48"	Few SAP		PS 0.25
		7-30	R C SBK	FR SS SP					
		30-48	R CL WSBK	FR SS SP					
2	LS 3%	0-24	Br SCL WSBK	FR SS SP	Com YBs Chr 2 @ 37" No YBs	37"			PS 0.225
		24-37	YR SC WSBK	FR SS SP					
		37-48	R C WSBK	FR SS SP					
3	LS 3%	0-22	Br SCL WSBK	FR SS SP	Com YBs Chr 2 @ 41" C-M YBs	41"			PS 0.225
		22-41	RY C WSBK	FR SS SP					
		41-48	YR C WSBK	FR SS SP					
4	LS 7%	0-8	Br SCL WSBK	FR SS SP		48"	C-M SAP		PS 0.3
		8-34	R C SBK	FR SS SP					
		34-48	R CL WSBK	FR SS SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200 FT2	1200 FT2
System Type(s)	25% Reduction	25% Reduction
Site LTAR	0.225 GPD/FT2	0.225 GPD/FT2

OTHER FACTORS (.1946): (5) 0-15 BSCL LR fr
SITE CLASSIFICATION (.1948): 15-28 BSC WSBK
28-48 YR SC WSBK fr
EVALUATED BY: M A & Associates
OTHER(S) PRESENT: low chroma .25 ft
no chroma 2

COMMENTS: _____