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: ____0.54 ac_____
LOCATION OF SITE: __Wheatfield Lot 57_____ 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 SAP CLASS	.1944 RESTR HORIZ	
AB 1	LS 10%	0-5	FILL		Com YB Few YB -----	48"	F-C Inc SAP		PS 0.25
		5-17	R C SBK	Fi SS SP					
		17-21	R CL WSBK	Fr SS SP					
		21-48	R CL WSBK	Fr SS SP					
AB 2	LS 10%	0-3	Br SCL WSBK	Fr SS SP	Com YB Few YB ----	48"	F-C Inc SAP		PS 0.25
		3-24	R C SBK	Fi SS SP					
		24-30	R C/CL SBK	Fr SS SP					
		30-48	R CL WSBK	Fr SS SP					
AB 3	LS 5%	0-9	Br SCL WSBK	Compacted	Com YB -----	48"	F-C Inc SAP		PS 0.25
		9-31	R C SBK	Fi SS SP					
		31-48	R CL WSBK						
AB 4	LS 10%	0-4	Br SCL WSBK	Compacted	Com YB -----	48"	F-C Inc SAP		PS 0.25
		4-32	R C SBK	Fi SS SP					
		32-48	R CL WSBK	Fr SS SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1080 FT2	480 FT2
System Type(s)	25% Reduction	PPBPS
Site LTAR	0.25	0.25

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _Michael Athanas & Assoc., Inc._____
OTHER(S) PRESENT: _____

COMMENTS: _____