Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:				
Address:		Date Evaluated:			
Proposed Facility: "	3 Barn	Design Flow (.1949): 3 60	Property Size:		
Location of Site:		Property Recorded:			
Water Supply:	Public	□ Individual □ Well	Spring	Other	
Evaluation Method:	Auger Boring	☐ Pit ☐ Cut			
Type of Wastewater		ge Industrial Process	☐ Mixed		

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
,	LS 2-5	0-18	Texture W/ ROCK	VFD NS/NA		=			
		19-40	58K 5CL	VFD NS/NA For 55/AP					P5 .5
			,			: 1			
9		0.75	G S L	VFD HOUP					
		22-40	58x 5CL	FRSJNP					45
						a ²			
								-	
							-7	14	
								:	
				-	1				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By:
System Type(s)	35-0	ROD	Others Present:
Site LTAR	.5	· C	

COMMENTS: ____

LANDSCAPE POSITIONS GROU	JP TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
P DIDGE	CCAND	12.00		
R-RIDGE I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE	LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE			FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE	L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE			EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE	SIL-SILT LOAM			P-PLASTIC
T-TERRACE	CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN	SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE EXPANSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North)