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: Address:	Applicant:	Date Evaluated:			
Proposed Facility:	3 80cm	Design Flow (.19	049):36() sod	Property Size:	
Location of Site:		Property Records	ed:	-	_
Water Supply:		olic Individual	☐ Well _	☐ Spring	Other
Evaluation Method				21	
Type of Wastewate	er: Se	wage	lustrial Process	Mixed	
P					

P R O F I .1940 L Landscape E 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
15	0-30	G LS	VFC NS/MP					
	3036	SBX SCL	FT2 55)AP					P5
								111
	0.32	G 25	VFR NS/N					
	3236	58 X SLL	Fo 53/4P			11	+5	P3-
	030	G 1-5	VFR NS) NP				=	
	30	SSKGU	F12 55/MP					P5
)							
	Landscape Position/ Slope %	Landscape Position/Slope % Horizon Depth (ln.) 3034	1940 Landscape Position/ Slope % Horizon Depth (In.) 1941 Structure/ Texture 30-30 G L5 30-35 S8 x SCL	.1940 Landscape Position/ Slope % (In.) Landscape Position/ Slope % (In.) L1941 L1941 L1941 Consistence Texture Mineralogy	1940	1940 Landscape Horizon Depth 1941 1941 Soil 1943 Soil Structure/ Texture Mineralogy Color Depth (IN.)	1940	1940 Landscape Position Depth Structure Consistence Mineralogy Soil Sapro Depth (In.) Structure Texture Mineralogy Color Depth (IN.) Class Horizo

Description	Initial	Repair System	Other Factors (.1946):
	System	/	Site Classification (.1948):
Available Space (.1945)	1	/	Evaluated By:
System Type(s)	25%	260	Others Present:
Site LTAR	.5	56	

COMMENTS: ____

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

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

EXPANSIVE

PL-PRISMATIC

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

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