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

Christo Dayslo	25				
Owner Smith Dougla		100 BOOTS do 10 DOS	2.0 27		
Address: 185 Clyde	doc CT	Date Evaluated:	3-8-20		
Proposed Facility:	SED	Design Flow (.19	49): 360 GPV	Property Size:	
Location of Site:	, , ,	Property Recorde	d:		
Water Supply:		Individual	☐ Well _	☐ Spring	Other
Evaluation Method:	Auger Boring	Pit Pit		Cut	
Type of Wastewater:	Sewa	ge 🔲 Ind	ustrial Process	☐ Mixed	

P R O F I .1940			SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
PiT	L	0-10	45 6-	Fr/NI/NA/NA	10 yr 6/1	> 65"			PS. 35 Grove TIL
	2-5%	10-65	sci SBk	Fr/ns/we/nxe Fr/ss/se/sxe	≥34"		,		TIL
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		~	Evaluated By:
System Type(s)	-	-	Others Present: MREHS
Site LTAR	. 35	.35	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY	
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	п	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY	
	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1	1		
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE				
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY		EXPANSIVE				
ABK-ÅNGULAR BLOCKY PL-PLATY PR-PRISMATIC						
	Show profi	le locations and other site featur	es (dimensions, ref	erences or benchmark, and North)		
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