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: Smith Dougles
Owner: Applicant:
Address: (7 Lie D- Date Evaluated: 9-6-23
Proposed Facility: SFP Design Flow (.1949): 360 Property Size:
Location of Site: Property Recorded:
Water Supply: Public Individual Well Spring Other
Evaluation Method: Auger Boring Pit Cut
Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E	.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
l	7	0-14	45	Folispland	10 yr 7/2	>48"			PS.4
	2-5%	14-48	SCI	Filsspland Filsspland	10 Np 7/2 =>34"				
				,		-			
2	1	0-10	15	Folusplane	104R7/2	>48"		_	Ps. 4
	2-5%	16-418	sci	Filssplsxp	104R7/2 = 40"				
				,					
					9				
									-
						4.5			2 54.
				70		9 8			573 199

Description	Initial	Repair System	Other Factors (.1946):
59	System		Site Classification (.1948):
Available Space (.1945)	-		Evaluated By: MR REHS
System Type(s)			Others Present:
Site LTAR	. 4	. 41	A.T.

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	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	П	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	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY C-CLAY SC-SANDY CLAY

0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN M- MASSIVE

MINERALOGY

SLIGHTLY EXPANSIVE

CR-CRUMB

EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

Show profile locations and other site features (dimensions, references or benchmark, and North) 1

Liam