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: Spirk Dougles Applicant:			
Owner: Applicant:	21.		
Address: 41 Liam 1)L	Date Evaluated: 9/15/23		
Proposed Facility: SFD	Design Flow (.1949): 760 G1°/)	Property Size:	
Location of Site: 3 + 0	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	.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
1	L.SJ	0-18	L5/G1	Vfr/10/24/sex	$\hat{}$	41	-	_	P.J.
	02-5%	18-48	S13 K/SC	Film/ng/squ		48	_	~	0.4
			Ε						
p;+	L.ss	0-6	GL/LS	Uft/ns/no/Sex	-	48		_	12,5,
	2-5%	6-48	SBHSC	Films/mp/sap	107 R \$ 2/1 Z 2	p, 48		-	0.4
						-			

Description	Initial System	Repair System	Oth Site Cl
Available Space (.1945)			
System Type(s)	V		
Site LTAR	014	0.4	

Other Factors (.1946):
Site Classification (.1948): P. [...
Evaluated By: Mol DEH)
Others Present: AT.

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	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	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE	Ш	SI-SILT SIL-SILT LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC
T-TERRACE FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM			VP-VERY PLASTIC

0.4 - 0.1

IV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

MINERALOGY

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

PL-PLATY

SLIGHTLY EXPANSIVE

EXPANSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 12 1 House

Liam Other