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

673

Owner: Wave Applicant:			(01-
Address: 165 Thistle 4	Date Evaluated: 6-2-23		
Proposed Facility: SFD	Design Flow (.1949): 360	Property Size:	
Location of Site:	Property Recorded:		
Water Supply: Publ	ic Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring			
Type of Wastewater: Sew	age Industrial Process	☐ Mixed	

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
E #			Stru	941 cture/ xture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	1	0-18	25	6-	Fr/ws/ve/vxe	10 YR7/2 @	>48"	_	_	93.4 GOVP TTI
	5-7%	18-48	Sei	Silk	Filsels×e	10 YR7/2 (3) 42"	T.			GOUP
z	,	4 30	16				> 48"		_	P5.4
2	5-7%	25-48	scc	SBL		10 yr 7/2 B 44"	790			6500P
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Description	Initial System	Repair System		
Available Space (.1945)		V		
System Type(s)	-	~		
Site LTAR	.4	. 4		

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	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 EP-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

SIC-SILTY CLAY 0.4 - 0.1 ΙV 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

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