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

New Home

Location of Site: Water Supply:

Owner: Applicant: /	11-21
Address: 156 Duncan Crach	Date Evaluated: 8-24-23
Proposed Facility: CFD	Design Flow (.1949): 1806

Property Size: Property Recorded: ▶ Public ☐ Individual ☐ Well □ Spring Other

Evaluation Method: Auger Boring
Type of Wastewater: Sewage Pit Industrial Process ☐ Cut ☐ Mixed

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)		DRPHOLOGY 1941	PF				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ı	L	0-24	21 60	Fr/wp/wp	10 y R 6/2	>48"	_	_	PS. 4
	5-7%	24-48	sci sal	Filsspland	104R 6/2				Group
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2,3	_	0-26	US Gr	Fr/up/wx	> U8"	>48"		_	P5-4
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By: M L PEAN
System Type(s)	-		Others Present:
Site LTAR	.4	. 4	A.T.

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES		. <u>1955 LTAR</u>		CONS	WET							
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND		1.2 - 0.8				FRIABLE	NS-NON-STICKY					
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FR FI-FIR VFI-V	M ERY F	IRM	S-STIC VS-VI	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY						
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE I-TERRACE FP-FLOOD PLAN	III SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM			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										
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANS	IVE											
M- MASSIVE CR-CRUMB		EXPANSIVE												
GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY		304			43		1							į
PL-PLATY PR-PRISMATIC				1		Syl				245				
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