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: Applicant: Address: 134 Doublebard Proposed Facility: 4FD Location of Site:	Date Evaluated: 7-9-23 Design Flow (.1949): 360 GPD Property Recorded:	Property Size:		
	c Individual	☐ Spring ☐ Mixed	Other	

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS						
	Landscape Position/ Slope %	Horizon Depth (In.)	Struc	041 cture/ ture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	7	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
T	2-52	0-18	LS	Gr	F-/ms/we/was	10 y R 7/2 ≥ 38'		>48"	_		600P
		18-48	sei	SBK	Filss Selsxt	≥ 38'					TIL
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): //
Available Space (.1945)	V		Evaluated By: M
System Type(s)	-	V	Others Present: /// / / / / / / / / / / / / / / / / /
Site LTAR	.4	.4	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		termination to be properties
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1

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) 24" ( Double borred ST >>