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

Im ITA Douglas Applicant: Owner: Date Evaluated: 8-21-22 Design Flow (.1949): 480 GD Address: 93 Bonnie Girl CT Proposed Facility: SFD Property Size: Location of Site: Property Recorded: ☐ Spring ☐ Other Water Supply: Public Individual ☐ Well Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Pit ☐ Cut ☐ Industrial Process ☐ Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY .1941		P				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,3	1	0-8	15 G	Fr/w/NP/NKE	10 yp 7/2	>48"	_	_	PS. 4
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	-		Evaluated By: MAREHS
System Type(s)	25% No	25%120	Others Present:
Site LTAR	. 4	.4	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	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	V.	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM		SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM	0.5.00	VFI-VERY FIRM EFI-EXTREMELY FIRM		VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE	Ш	SI-SILT SIL-SILT LOAM	0.6 - 0.3			SP-SLIGHTLY STICKY P-PLASTIC
T-TERRACE FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM				VP-VERY PLASTIC

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

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Sim Harry

