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: 1623 Harriggon
Proposed Facility: SFD Date Evaluated: 5-19-23 Design Flow (.1949): 360 G/D Property Size: Location of Site: Property Recorded: Water Supply: Public Individual ☐ Spring Other Evaluation Method: Auger Boring ☐ Pit ☐ Cut Sewage ☐ Industrial Process Type of Wastewater: Mixed

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
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
١،٧	L	0-28	U Gr	Fr/NS/NP/NOP	≥ 48"	> 48°		_	PS.4 Group
	5-7%	28-48	sci sek	F. Iss Ise Isxe	≥ 48"				Group 111
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	PS N	
Available Space (.1945)	-	V	Evaluated By:	MU REHS	
System Type(s)	-	~	Others Present:	reco	
Site LTAR	. 4	.4	2000 200 00 200 200		

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 FP-FLOOD PLAN	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

PL-PLATY Show profile locations and other site features (dimensions, references or benchmark, and North) PR-PRISMATIC 0 COS HArringson Rd CPS