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

SFD 2102-0114

Owner: Weaver Applicant: Address: 509 Clork Rd	The state of the s		
	Date Evaluated: 3-23-21		
Proposed Facility: 5FD	Design Flow (.1949): 360 GPD	Property Size:	
Location of Site:	Property Recorded:		
	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sew	age Industrial Process	☐ Mixed	

P R O F I	.1940	٠,		DRPHOLOGY 1941	PR				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	L	0-6	LS(A)Gr	Folus/ne/wae	104R6/2 ≥36"	>48	_	_	PS.4 Group
	52%	6-48	Scisph	Fi/ss/sp/sxP	104Rb/z ≥36"	ş.			<i>T</i>
3,4	L	0-6	W(A) Gr	Folus/NO/NXP	10 yr 6/2 ≥ 16"	>48"		_	PS. 2 Grave III (mound)
	2-52	6-48	Sci SBle	Filis/selsxe	10 yp 6/2 ≥ 16"				(mound)
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Description	Initial	Repair System	Other Factors (.1946):
	System	34.2	Site Classification (.1948):
Available Space (.1945)		-	Evaluated By: M &s bor - 25H5
System Type(s)	502 rd	50%12	Others Present:
Site LTAR	.4	.4	

COMMENTS:

CO	OMM	IEN'	TS:		_																										
LA	NDSC	CAPE	POS	ITIO	NS		GRO	UP	TEXTURES						.1955 LTAR			(	CONSISTENCE MOIST						WET						
R-RIDGE S-SHOULDER SLOPE					I		S-SAND LS-LOAMY SAND						1.2 - 0.8				VFR-VERY FRIABLE					NS-NON-STICKY									
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE			П		SL-SANDY LOAM L-LOAM				0.8 -	- 0.6		F	FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM					S-V	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC												
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN				III		SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM					0.6 -	- 0.3													F	SI P-					
							IV		SIC-SILTY CLAY C-CLAY SC-SANDY CLAY						0.4 - 0.1																
STRUCTURE SG-SINGLE GRAIN M- MASSIVE					MINERALOGY SLIGHTLY EXPANSIVE																										
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY			ΣΥ			EXPANSIVE															n i garan										
PR	-PRIS	MAT	TC				Show	profil	e loca	tions	and c	other site feature								es or benchmark, and North			North	h)							
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