Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM



Sheet: Property ID: Lot #: File #: Code:

	(00)		,
Owner: Weever	Applicant:		Irons of House box Make
Address:	Date Evaluated: 6-2-23		9-13-27
Proposed Facility:	Design Flow (.1949):	Property Size:	
Location of Site:	Property Recorded:		
Water Supply:	☐ Public ☐ Individual ☐ Well	☐ Spring	Other

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

P R O F I .1940		Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Position/ # Slope %	.1941 Structure/ Texture		.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
1	1	0:34	15	Fr/usplace	10427/22	>48"	-		P5-4
	2-5%	34-48	ls ser	Fi/55p/5xP	10427/22 44"		÷		
2	1	0-28	25	Folusplace	10 y R 7/2	>48"			PS.4
	2-5%	28-48	SCI	FI/SSP /SEP	10 yr 7/2 = 42"				
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	V	V	Evaluated By: M & DEH
System Type(s)	V	V	Others Present:
Site LTAR	.4	, 4/	A.T.

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.1955 LTAR	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	II	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 C-CLAY SC-SANDY CLAY	0.4 - 0.1		à .		
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE					
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY		EXPANSIVE	- Y *		623		
ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC		14		4	3. A. A. C.		
	\$how prof	ile locations and other site featur	res (dimensions, refe	erences or benchmark, and North	)		
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