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 SYST	EM					

LEYOUT + EVOJ

Owner: Wlave Applicant: Address: 5908 Rosser Proposed Facility: 5FD Date Evaluated: 8.25.21

Design Flow (.1949): 360

Design Flow (.1949): 360 Property Size: Property Recorded:

Location of Site: ➤ Public Individual ☐ Well ☐ Spring Other Water Supply: Evaluation Method: Auger Boring ☐ Pit ☐ Cut

Sewage ☐ Industrial Process ☐ Mixed Type of Wastewater:

E Position/ # Slope %	Landscape Position/		SOII	MORPHOLOGY .1941	OTHER PROFILE FACTORS				
		Horizon Depth (In.)	.1941 Structure Texture		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
3	1	0-18	LS G	- FI/NJ/NP/NKP	104R 7/2	>48"	_		PS.4 Group TIL
	2-5%	18-48	Sci Si	- Filus/wolver Bk Filss/sp/sxx	≥36"				TIL
				а				No.	
					,				
								5	
				-				.,	

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		L .	Site Classification (.1948): M Bloom REHS Evaluated By: M Bloom REHS
System Type(s)	25% md	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 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

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

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY

IV

