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

Robert

Owner: Jackson Applicant: Address: 806 Susia Cicle Proposed Facility: SFD Date Evaluated: 2-23-22 Design Flow (.1949): 480 GPD Property Page design Property Size: Location of Site: Property Recorded:

➤ Public Individual Water Supply: ☐ Spring Other Evaluation Method: Auger Boring

Pit Industrial Process ✓ Sewage ☐ Mixed Type of Wastewater:

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
			.1941 Structure/ Texture		.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
3	1	0-26	15	Gr	IT/US/NE/NXP	10 yr7/1 ≥ 38"	>48''	_	PARENT	PS. 4 Group
	5-7%	26-48	SCI	SBU	Filss/sp/sxP	≥ 38"			≥38′′	TIE
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Description	Initial	Repair System	Other Factors (.1946):	Pr	
	System		Site Classification (.1948):	1- 11	
Available Space (.1945)			Evaluated By:	MU	
System Type(s)	25% red	25% red	Others Present:	REHS	
Site LTAR	. 41	. 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-ST SS-SLIGHT	
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 S NP-NON-PI	
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		SP-SLIGHT P-PLASTIC VP-VERY P	

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) - 250) Ve