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

MAURICUT

Owner:	Me HOUN !	Applicant.	
Address:	771 MOD.	res Chapsel	Date Evalua
Proposed	Facility:	SFD	Design Flor

ated: 7-7-22 Design Flow (.1949): 480 GPD

Property Size:

Location of Site: Water Supply:

Property Recorded: Public Individual

☐ Spring

Other

Evaluation Method: Auger Boring Type of Wastewater:

Sewage

Pit Industrial Process ☐ Cut

☐ Mixed

Type o	f Wastewate	Ι.	Sewage	e 🔲 Industrial I	rocess				
P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structur Texture		Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,4	L	0-10	LS (or Fr/ns/ne/mee	10426/2	>48 *	- Managara	_	Ps. 4
	2-5%	10-48	se1 s	34 F./53/5P/5XP	≥36"				TIT
2,3	L	0-4	25 (fr wolwelmet	10426/2	> 48"	_	_	P5. 4
	2-5%	4-48	Sei S	or Nofwelmer Fi Bh ss/selsxe	≥ 30"				GAUF
						*/			
					3				
							JV.		

Description	System	Repair System
Available Space (.1945)		
System Type(s)	25211	Pump TO 25%
Site LTAR	.4	. 4

Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		7 8 42 18 3
S-SHOULDER SLOPE		LS-LOAMY SAND	A	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE			C. 10	FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

EXPANSIVE

MINERALOGY

SLIGHTLY EXPANSIVE

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

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (5) Hous "box (4) 0 -58 Moores Chapel