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

Owner: Wlave Applicant: Address: 100 Oleande	Date Evaluated: 10-4-23	#36	
Proposed Facility: SFD	Design Flow (.1949): 360 GPD Property Recorded:	Property Size:	
	c Individual Well	☐ Spring	Other
Type of Wastewater: Auger Boring Sewa		☐ Mixed	

P R O F I L E	.1940 Landscape Position/ Slope %	Depth	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
1	Ł	0-14	45	Folusplace	>48"	>48"	_	_	PS.U
	2-52	14-48	SCI	Filssplace					(7 roup 111
				×					05 44
2	L 2-5%	0-20	25	Fr/NSP/NXP	>48"	>48"	_		PS. 4 Group TII
	2-5%	20-48	SCI	Filssplaze Filssplsze					TIT

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): P
Available Space (.1945)			Evaluated By: M Dett
System Type(s)		~	Others Present:
Site LTAR	. 4	. 4	$A \cdot T$

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

IV SIC-SILTY CLAY 0.4 - 0.1

C-CLAY SC-SANDY CLAY

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

EXPANSIVE

ABK-ANGULAR BLOCKY PL-PLATY

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

Oleander