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

Sheet: Property ID: Lot #: File #:

Other

Code:

☐ Spring

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Melais Mibrule

Water Supply:

Owner: Applicant:	
Address: 1240BEZ 01116122	Date Evaluated: 9/15/23
Proposed Facility: 5FD	Design Flow (.1949): 360 6PD
Location of Site:	Property Recorded:

Property Size:

☐ Well

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

□ Public □ Individual

R 0 OTHER SOIL MORPHOLOGY F PROFILE FACTORS .1940 1941 I .1942 Landscape Horizon L Profile .1941 Position/ Depth .1941 Soil .1943 .1956 .1944 E Class Wetness/ Restr Soil Sapro Slope % (In.) Structure/ Consistence & LTAR Depth (IN.) Class Horiz Mineralogy Color Texture WEY/LS VIV/ns/np/Sexp SBK/SC F;/ns/np/Sexp /04/2 6/1 736" 4.55 1-590 48

Description	Initial System	Repair System	
Available Space (.1945)		V.	
System Type(s)		V	
Site LTAR	0.4	0.4	

Other Factors (.1946): Site Classification (.1948): 12 Site Classification (.1948): 12 Site Classification (.1948): 13 Site Classification (.1948): 14 Site Classification (.1948): 15 Site Classification (.1948): 15 Site Classification (.1948): 15 Site Classification (.1948): 16 Site Classification (.1948): 17 Site Classification (.1948): 18 Site Classification (.1948): 1 Others Present: AT,

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
P. PURCE		CCLAID	12 00		
R-RIDGE	1	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				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

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) 1005 House ST.

Obel Olive Al.

pond