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

IOF UN-SITE WASTEWA	EKSISIEM		
Jonathan Taylor			
Owner: Applicant:	10.71-73		
Address: 105 Neill Thomas no	Date Evaluated: 10-31-23		
Proposed Facility: 5 FD	Design Flow (.1949): 360 GPD	Property Size:	
Location of Site:	Property Recorded:		_
Water Supply: Publi	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater:		☐ Mixed	
-VI			

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	25%	0-32	15	F/NSP/NXP	> 48 "	>48"	_	_	PS.5
	2-5%	32-48	Sci	Folssplace					
3	<i>L</i>	0-30	LS	Fr/wip/Nocl					PS.5
	2-5%	30-48	Sec	Fr/wip/Not	>48"	>48"	_	_	
								-	
					3.				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)			Site Classification (.1948): PAREHS Evaluated By: MAREHS
System Type(s)	V	1	Others Present:
Site LTAR	.5	. 5	A. / ·

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <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

0.4 - 0.1

IV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

MINERALOGY

EXPANSIVE

SLIGHTLY EXPANSIVE

SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

STRUCTURE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 1001 (3)

Neill Thomas Rd