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 ON-SITE WASTEW	AIEKSISIEM		, _
Owner: Wlave Applicant: Address: Hillwood			61
Address: Hillwood	Date Evaluated: 10-13-23		210
Proposed Facility: 5FD	Design Flow (.1949):	Property Size:	
Location of Site:	Property Recorded:		
Water Supply:	blic Individual Well	☐ Spring	Other
Evaluation Method: Auger Borin	ng 🗌 Pit 🔲 C	Cut	
Type of Wastewater:	ewage Industrial Process	☐ Mixed	

Position/		SOIL MORPHOLOGY .1941		PR				
L Landscape Horizon E Position/ Depth # Slope % (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
1	0-48	15	F/MP/MA	>48"	>48"	_	_	5.8
2-5/2			•					
					,,			
L	0-40	LS	+/usplace	248"	>48		_	5-6
2-5%	40-48	SL	Fr/wsp/nxp					
		ż						
				L 0-40 LS F-/usp/ws 2-5% 40-48 SL Fr/usp/ws	L 0-40 LS Flusplase >48" 2-5% 40-48 SL Frlusplase	L 0-40 LS F-/usp/ns >48" >48" 2-5% 40-48 SL Fr/usp/nst	L 0-40 LS + Juspland >48" >48" - 2-5% 40-48 SL + Fluspland	L 0-40 LS Folispland >48" >48"

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By: MAREHS
System Type(s)			Others Present:
Site LTAR	.8	, 6	A. (.

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 C-CLAY

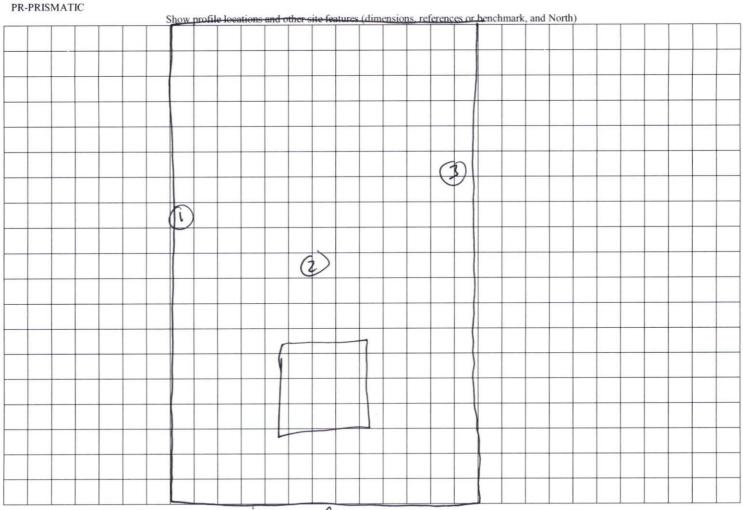
0.4 - 0.1

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE



Hillwood