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

IOI ON-SITE WASTEWAT	EKSISIEM		
Owner: Falaguis Applicant:			
Owner: Applicant:			
Address: 7612 Overhills De	Date Evaluated: 10-9-23		
Proposed Facility: SFD	Design Flow (.1949): 3 60 GPD	Property Size:	
Location of Site:	Property Recorded:	5 35	
Water Supply: Public	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sewa	ige Industrial Process	Mixed	
Water Supply: Auger Boring	c Individual Well Pit Cut		Other

Landscape Position/ Slope % L 2-5%	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence	.1942 Soil				
L 2-5%	0-20		Mineralogy	Wetness/	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
2-5%		15	Folisplans	>48"	> 16.	_	_	PS. 5
	20-48	Sci	Fr/ssp/sxe					& LTAR PS. 5 Group III
						*	-	

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	
Available Space (.1945)			Evaluated By: MAREH	
System Type(s)			Others Present:	
Site LTAR	-5	.5	A. 7.	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	П	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
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

