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

Sheet: Property ID: Lot #: File #:

SOIL/SITE	EVALUA	TION
ON-SITE WASTE	WATER	SYSTEM

Code:

for ON-SITE WASTEWATER SYSTEM			SFO 2010-0035	/
Owner: Holding Applicant:				LOT 29
Owner: Holding Applicant:				
Address: 484 Spring Flower Dr Proposed Facility: 5FR Date Evaluated: 4 Design Flow (.19)	11-10-2020			
Proposed Facility: 3FR Design Flow (.19	949): 260 610	Property Size:		
Location of Site: Property Records	ed:			
Water Supply: ▶ Public ☐ Individual	☐ Well	☐ Spring	☐ Other	
Evaluation Method: Auger Boring Pit	☐ Cut			
Type of Wastewater: Sewage Ind	dustrial Process	☐ Mixed		

P R O F I .1940			SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1-3	5-10%	0-6	45(A)Gr	Folus (14 / 14 P					5 6
		6-22	LS (2-	Fr/ns/we/me	248"	>48"			S of Good
		22-48	SL Gr	FT/NS/NP/NP	Color 248"				
				, , ,	2 , ,		-		
					* ¢				
						-			
						May 1 grant	t.		
					,	**************************************	e 9.	4	
						5 8 5 8 5 8			

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	-	-	Evaluated By: M Osbor-REHS
System Type(s)	2521rd	25254	Others Present:
Site LTAR	. 6	. 6	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	I	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM	0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC 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
ABK-ANGULAR BLOCKY
PL-PLATY
PP-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

