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

Owner: 6AlT Applicant:	Date Evaluated:		
Address: 73 Pomegranate Cor Proposed Facility: 550	Design Flow (.1949): 480 GPD	Property Size:	
Location of Site: Water Supply: Public	Property Recorded:  Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Type of Wastewater: Sewa	Pit Cut	☐ Mixed	

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		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	1	0-20	45	Fr	>48"	>18"	_	_	5.6
	L 2-5%	20-48	SL	tr Fr					
				*	1		æ		
2	1	0-24	45	Fr	>48"	>48"	_		5.6
	2-5%	24-48	SL	Fr					
3	2-5%	0-24	LS	Fr	>48"	>up"		_	5.6
	2-5%	24-48	54	F					
				,					

Description	System	Repair System
Available Space (.1945)	-	
System Type(s)	-	
Site LTAR	. 6	-6

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

MAREHS

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	III	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 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
PD. PDISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

