Department of Environment, Health and Natural Resources Division of Environmental Health On Six Vastewater Section

Sheet: Property ID: Lot #:

File #: Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

6FD2207-0042 CAPTAINS LANDING 3LR 4 LOT 14 Applicant: TOM VENTURES USA Owner: Address: 158 Date Evaluated: 02/02/22
Proposed Facility: 342 573 Design Flow (.1949): 36060
Property Recorded: Design Flow (.1949): 36060 Property Recorded: Property Size: ☐ Public ☐ Individual ☐ Spring Other Water Supply: Evaluation Method: Auger Boring ☐ Pit ☐ Sewage Type of Wastewater: ☐ Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %		Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
				.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	L	1 4% 08	COL SC	WAR ASIP					P.S	
			8-35	n un	Fr 5P	x ***	38			0.35
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Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	( NO UIS/GNALLY SUITAGE
Available Space (.1945)	1		Evaluated By:	
System Type(s)	35% TO	EXEUR	Others Present:	ANDTEN CORRA, TEHS
Site LTAR	0.35			

FILE# COMMENTS: \_\_\_\_ LANDSCAPE POSITIONS GROUP TEXTURES .1955 LTAR CONSISTENCE MOIST WET S-SAND 1.2 - 0.8R-RIDGE LS-LOAMY SAND VFR-VERY FRIABLE NS-NON-STICKY S-SHOULDER SLOPE L-LINEAR SLOPE FR-FRIABLE SS-SLIGHTY STICKY S-STICKY SL-SANDY LOAM 0.8 - 0.6FI-FIRM FS-FOOT SLOPE II N-NOSE SLOPE L-LOAM VFI-VERY FIRM VS-VERY STICKY EFI-EXTREMELY FIRM NP-NON-PLASTIC H-HEAD SLOPE CC-CONCLAVE SLOPE III SI-SILT 0.6 - 0.3SP-SLIGHTLY STICKY SIL-SILT LOAM P-PLASTIC CV-CONVEX SLOPE T-TERRACE CL-CLAY LOAM VP-VERY PLASTIC SCL-SANDY CLAY LOAM FP-FLOOD PLAN IV SIC-SILTY CLAY 0.4 - 0.1

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

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

PR-PRISMATIC

Show profile locations and other site features (dimensions, references or benchmark, and North)

\*\*COACC\*\*\*

\*\*PRISMATIC\*\*

\*\*Show profile locations and other site features (dimensions, references or benchmark, and North)

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