Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #:

File #: Code: 597212-0073

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

	Applicant: Da	Date Evaluated:			LOA13 SchapertCoos
Proposed Facility:	350	Design Flow (.1949):	Property Size:		
Location of Site: Water Supply: Evaluation Method: Type of Wastewater	Auger Borin	Property Recorded: blic   Individual   Wel  ng   Pit  ewage   Industrial Pro-	Cut	Other	

	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
L Landscape E Position/ # Slope %	Position/	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	
, 2	L-384	20-14	SL	Re GRNSNP						
		14-42	Stily Clay	Re 6a NSNP Fan SBK 3.5	34'36" 201				. 3	
			7077							
							,			
						2				
				4						

Description	Initial	Repair System	Other Factors (.1946):
	System /	/	Site Classification (.1948): \( <b>75</b> \)
Available Space (.1945)	-		Evaluated By:
System Type(s)	25%	50%	Others Present: 02
Site LTAR	63	03	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	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 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

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

100 PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 31 ALIGN UN

I, MICHAEL P. GRIFFIN , certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the area shown hereon was calculated by coordinates. Witness my hand and seal this day of MONTH 2022. N/F BENJAMIN & PATRICIA TRIPP DB 73 | PG 989 N/F MARY MARGARET TRIPP HETHER DB 4128 PG 333 N 86°22'34" E - 100.00' N 03/37/26" 114.0 20,000 SQ.FT. 0.46 AC. PATIO 38.00 PROPOSED WAYFARE B 31.0 31.0 CONC 42.0 10' UTILITY EASEMENT 5 86°22'34" W JAMES ALLEN LANE SETBACKS 50' R/W (PUBLIC # UTILITY ACCESS) FRONT 40' REAR 40' SIDE 12'