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

File #:

Code:

81737712-0013

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

Owner:	Applicant: The	ello				414	Love RD	
Address:		Date Evaluated:	1-17-23				0	
Proposed Facility:	SPD	Design Flow (.19	49): 360	F	roperty Size:			
Location of Site:		Property Recorde	d:					
Water Supply:		Individual	Well		Spring	Other		
Evaluation Method:	Auger Boring	☐ Pit		Cut				
Type of Wastewater	: Sewa	ge 🔲 Ind	ustrial Process	[	Mixed			

P R O F I .1940		Horizon Depth (In.)	SOIL MORPHOLOGY .1941		PI				
L Landscape E Position/ Slope %	.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 45%	0-18	SL	PR GRNSNP					P5
	L 45%	18-40	54	Fr. 61(N5NP Fr. 501-5,P.	34-32"-76	136"		Ph	.4
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Description	Initial System	Repair System	Site C
Available Space (.1945)	-		
System Type(s)	25220	500%	
Site LTAR	04	o y	

Other Factors (.1946): Site Classification (.1948): PS Evaluated By: Others Present: COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	<u>TEXTURES</u>	.1955 LTAR	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 C-CLAY

0.4 - 0.1

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

STRUCTURE SG-SINGLE GRAIN M- MASSIVE

CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

**EXPANSIVE** 

