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

Description

Site LTAR

Available Space (.1945) System Type(s)

Initial

System

Repair System

(200 25%

Resources

Sheet: Property ID: Lot #: File #: Code:

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

Owner: Address: Proposed Facility: Location of Site: Water Supply: Evaluation Method Type of Wastewate			Date Desig Prope	Date Evaluated: 8/4/20/ Design Flow (.1949): Property Recorded: Public Individual Well Boring Pit Sewage Industrial Proce		ell Spring Other			
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941						
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	45.	0-37	2-39						
		0-39	sox1 c	FUSISP				-	PS. 45
		29	AR						
		0-12	G/5L	STENSNA					
		12-30	50X1C	SENSNP FISSP					PS.3
		Jo+	Pm	,	la.				
					8		v		
		0-18	G /5L	SENSNP					
		18-24	SOK/SCI	JENSAP FUSSSP					PS.c/
		24	Rock						
						-			
		0-25	G/45	VERNSNP					PS.4
		25-38	50 K 15C1	FrSSP	9				8.4
		0-22	SBRISCI	TO SSS P					
		20-26	SBRISCI	K-SSSP					15.4

Other Factors (.1946): Site Classification (.1948)://

Evaluated By:

Others Present:

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	I .	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY	
N-NOSE SLOPE H-HEAD SLOPE	11	L-LOAM	0.8 - 0.6		S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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			

ΙV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

MINERALOGY

SLIGHTLY EXPANSIVE

SG-SINGLE GRAIN M-MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

STRUCTURE

PL-PLATY

**EXPANSIVE** 

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

