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:	Applicant:		
Address:	Date Evaluated:		
Proposed Facility:	Design Flow (.1949):	Property Size:	
Location of Site:	Property Recorded:		
Water Supply:	☐ Public☐ Individual ☐ Well	☐ Spring	Other
Evaluation Method:	☐ Auger Boring ☐ Pit ☐ Cut		
Type of Wastewater	: Sewage Industrial Process		

P R O F	.1940	940	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L Landsca E Position. # Slope %	Landscape Position/ Slope %	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
1	4	0-10	25 (A) G-		>48	> 48"	_	_	5.6 Group TI
c .	2-5%	10-30	25 (A) Gr 25 Gr 54 Gr	I					1862
		30-48	SL Gr						
(2)	L	0-6	LIKA) Gr LS Gr SCI SON		>48"	>48"	_		PS . 3 Group Tot
(2)	2-52	6-14	15 Gr						
		14-48	SCI SOM						
					,				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	V	~	Evaluated By: M Oshow RETE
System Type(s)	45% Red	25% RED	Others Present:
Site LTAR	. 3	. 3	5

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.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	П	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 0.4 - 0.1SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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

STRUCTURE

- Need All Irons Exposed - MUST know Accorately property lines

EXPANSIVE

12-2-2020

Trans located

(4) 75'xx lines (27% red)

Show profile locations and other site features (dimensions, references or benchmark, and North) PR-PRISMATIC Med 40' 30 c > po 70 77 (2)