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: A	Applicant: Turils	makeill		
Address:	Date E	valuated: 5 18 2020 1 Flow (.1949): 600 C ty Recorded: dividual		
Proposed Facility:	n/I/IH, 00 × 16 Design	Flow (.1949): 600 C	Property Size:	
Location of Site: 58	78 KOSSCY Proper	ty Recorded:		
	1101 61 2 1 00000 1	dividual 🗌 Well	Spring	Other
Evaluation Method: 🛭	Auger Boring	☐ Pit ☐ C	Cut	
Type of Wastewater:	Sewage	Industrial Process	☐ Mixed	

P R O F I .1940 L Landscape Horizon		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
Landscape Position/ Slope %	Horizon Depth (ln.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color		.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
L 25.	0-25	GR LS	VFR SIX	nsnp					
	1			,		48"			5.6
L 25%	0-32	GR LS	VFL SEXP	usub					
	32-48	GR SCL	FR SEX	555p		48"			0.4
L 25%	0-28	GL LS	VIFE SEXP	nsnp					
	∂ 8-35	GR SL	VFR SEXP	nsnp					DS
	35-48	BK 80L	Fi SEXP	SSSP	: -	48"			0.4
			•		8				
				100		,			
	L LSY.	Landscape Position/ Slope % Horizon Depth (In.) L 25. 0-35 25-46 L 25. 0-32 33-48 L 25. 0-28	1940	1940	.1940	1.1940	1940	1.940	1940 1941

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	V .		Evaluated By: 60
System Type(s)	257. Red	25% Red	Others Present:
Site LTAR	0.4	0.4	propriore to the control of the cont

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	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	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

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (2) (3) 1 = 20'