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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

- Applicant: PAUL KOSIN

File#:
Code: Britis 2202-0044

Address: 5544 Coolers Date Evaluated: 03/02/2023 Proposed Facility: Design Flow (.1949): 3666 Property Size: Location of Site: Property Recorded: Water Supply: Public Individual Well Spring Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process Mixed									
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	15-73	0-14	CL 15	M pont					CS
		14-35	on cut	M pool		38		¥.	0.3
3	L 5-76	0-14	OL 15	va usur			Ŧ		PS
		14.30	m cus	Fr 3P		36			0.3
			+						- 2
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			(4)						

Description	Initial	Repair System	Other Factors (.1946):		-
	System		Site Classification (.1948):	CACUISIONALLY SUTABLE	
Available Space (.1945)			Evaluated By:		
System Type(s)	25/0 200	25% 200	Others Present:	AND TEN CORSLIN, NEHS	
Site LTAR	0.3	0.3	Printer ()		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <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	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

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

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

EXPANSIVE