Department of Environment, Health and Natural Resources Division of Environmental Health

On-Site Wastewater Section

Owner:

Address:

Proposed Facility:

Sheet: Property ID:

Lot #: File #:

Code:

BALS 2304-006

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: Michael Balant Date Evaluated: 5-10-23

Design Flow (.1949): 360 382 Property Size:

Property Recorded: Location of Site: Public Individual Water Supply:

☐ Cut

Other ☐ Spring

Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Pit ☐ Industrial Process ☐ Mixed

P R O F	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.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	L 2%	0-15	Sap?. Salty CIAY	Fren APR VSVF	· _				
4,5	L-590	b-15	q.	G. Ga NON					
6		15-40	xiny	GLGANDAN Gur 88K S.P.	1 " " " ZI 3Z-34-36				- 3
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				*					

Description	Initial	Repair System	Other Factors (.1946):
	System/		Site Classification (.1948): PS
Available Space (.1945)			Evaluated By:
System Type(s)	7500	78850	Others Present:
Site LTAR	.3	-3	20020000000000000000000000000000000000

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	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

0.4 - 0.1

IV SIC-SILTY CLAY 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

