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

Sheet: Property ID: Lot #: File #:

Code:

BAGS 7007-0033

225 Kans
Charles Due

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: Windle Nidge Prop Owner: Date Evaluated: 7-30-20- 8-24-20 Address: Proposed Facility: Design Flow (.1949): 362 SWYNE Property Size:

Location of Site: Water Supply: Evaluation Method: Auger Boring

Property Recorded: Public Individual ☐ Spring

Pit Industrial Process Cut Type of Wastewater: Sewage ■ Mixed

P R O F	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	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.	9-70% L	0-24	SL	GL CIL NSUP					
		24-42	SCL	ALCANSWP FraiBus, P.	33 40 7,54r				. 6
							4.		
	0.500182								
				-					
							=		

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): 25
Available Space (.1945)			Evaluated By: 13
System Type(s)	2502	250%	Others Present:
Site LTAR	to 6	, les	A STOCK CONTROL CONTRO

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

