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

Description

System Type(s)

Site LTAR

Available Space (.1945)

Initial

System

25% to

0.3

Repair System

25% 100

6.3

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: D. Z. HODEN INC.
Address: 72 LONG MENOW Date Evaluated: 11/01/2021

Sheet: Property ID: Lot #:

File #: Code:

51372110-0076

LOT 3

Proposed Facility: Design Flow (.1949): 360 Ges 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 Mixed												
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941				OTHER PROFILE FACTORS					
			Str. Te	1941 ucture/ exture	Con Min	1941 sistence eralogy	.1942 Soil Wetness/ Color		.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2,3	L 37	0-16	a	ې	un	NONE						
		K.42	m	511	n	N3NP 5558						PS
		42+	PAI	TENT MAT.		_	-		42			0.3
							2					
								-				

Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (.1948): PROSISOMPRET SUITAGE

ANDREW WALL , rets

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 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

