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

2

2540 ad

0.35

Repair System

25% md

0.35

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet: Property ID: Lot #: File #:

Code:

577 2002-0012 AVERT POND LOT 143

Owner: — Applicant: LGT HOME WELLCE Address: 15 Water Ile Way Date Evaluated: Proposed Facility: 30 570 Design Flow (.1949): 30000 Property Size: 6.41AC 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		1040							
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR			
1,2,3	L 3-5%	, 0-12	62 15	Now I 300					PS			
		12-48	on sce	VM 2300		48			6.35			
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Other Factors (.1946):

Others Present:

Site Classification (.1948): Provisionally switchle

Evaluated By:

Andrew Currin, Many

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET		
R-RIDGE S-SHOULDER SLOPE	Ī	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY		
L-LINEAR SLOPE 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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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				
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1				
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE					
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY		EXPANSIVE					
PL-PLATY PR-PRISMATIC	Show pro	file locations and other site feats	ıres (dimensions, re	eferences or benchmark, and North	n)		
	Show pro	The locations and only site reach					
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