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

Repair System

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: LGT Homes

Address: 75 Donother Date Evaluated: 07/20/2020

Proposed Facility: Design Flow (.1949): 360GPD

Property Recorded: Well

Sheet: Property ID:

Lot #: File #:

Property Size:

ST 2007-12014 AUBRIT PONDS LOT 159

Code:

Evalua	Supply: ntion Method of Wastewate	: Auge	Public Ir er Boring Sewage	ndividual   \ \ \ \ Pit   \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	☐ Cut		er		
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)		DRPHOLOGY 1941 .1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	OTHER PROFILE FACTOR  .1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
١	L 3-5%	0-12	COL SI	WZ ISM					
		12-38	m su/c	FISP					ps
		384	PARENT	_		38			0.3
2,3	L 3-5%	0-12	on sysu	MINSM FI St					P5
		12-40	on sale	F1 58		40			0.3
				28					
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Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (.1948):

PROVISIONAPTET SUITAGE

ANDRES CURRID, MEHS

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET		
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC		
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM			
H-HEAD SLOPE 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	EFF-EATREWIELT FIRM			
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1				
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE					
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE					
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY					/		
PR-PRISMATIC	Show prof	file locations and other site featu	res (dimensions, ref	ferences or benchmark, and North	h)		
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