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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

3925135

Owner:

Proposed Facility:

Location of Site:

Water Supply:

Address: 17066 Head 9

Applicant: LGT HONES

L How & Date Evaluated: 62/05/2020

Public Individual

Property Recorded:

Repair System

529/2 NED

c. 35

System

50% NES

0.35

Available Space (.1945)

System Type(s)

Site LTAR

Design Flow (.1949): 360

☐ Well

Sheet: Property ID: Lot #:

Other

SFD1911-0049 AUERT POND LOT 90

File #: Code:

Property Size:

☐ Spring

Type o	f Wastewate	Auge r:	r Boring Sewage	☐ Pit ☐ Industrial F	Cut Mixed				
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944				Profile
			Structure/ Texture	Consistence Mineralogy	Wetness/ Color	Soil Depth (IN.)	Sapro Class	Restr Horiz	Class & LTAR
1,9,3	L3-5%	0-18	61 45	We usus					P5
		18-42	BN SIL	F1 5 P	75WH, C 38"	47			0.35
							4		
				1,					
Descript	ion	Ini	tial Rep	air System	Other Factors (.1946):				

Other Factors (.1946):

Others Present:

Site Classification (.1948): Provisonal Suitable

ANDREW CURNIN, MEHS

COMMENTS:

ANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST WET				
-RIDGE -SHOULDER SLOPE -LINEAR SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE NS-NON-STICKY FR-FRIABLE SS-SLIGHTY STICKY				
S-FOOT SLOPE -NOSE SLOPE -HEAD SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM S-STICKY VFI-VERY FIRM VS-VERY STICKY EFI-EXTREMELY FIRM NP-NON-PLASTIC				
-HEAD SLOFE C-CONCLAVE SLOPE V-CONVEX SLOPE -TERRACE P-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 C-CLAY SC-SANDY CLAY	0.4 - 0.1					
TRUCTURE G-SINGLE GRAIN	MINERALOGY SLIGHTLY EXPANSIVE							
1- MASSIVE R-CRUMB R-GRANULAR BK-SUBANGULAR BLOCI	KY	EXPANSIVE						
BK-ANGULAR BLOCKY L-PLATY R-PRISMATIC	1		(*)	3 8 1/3 3 4/4" 7				
	Show profi	ile locations and other site featur	es (dimensions, ref	erences or benchmark, and North)				
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