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

Address: 48 Tralee CE.

Proposed Facility: 380 55

Owner:

Description

System Type(s)

Site LTAR

Available Space (.1945)

Initial

System

25% red

004

Repair System

0.4

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: LGT HONES

Date Evaluated: 02/14/2019

Sheet: Property ID:

Lot #:

SF171902-0014

File #: Code:

AVENT POND

LOT 188

Water Evalua	on of Site: Supply:	l: Auge	Proper Public In	erty Reco ndividua	orded:	☐ Cut	0 0			
P R O F I L E	.1940 Landscape Position/ Slope %		SOIL MC	ORPHOLO	OGY	PF				
		Horizon Depth (In.)	.1941 Structure/ Texture	Con	1941 sistence eralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1/2	L 3%	0-26	61 45	M	NENP					P5
		20-46	BN ju	N	1758	7.5127, E44"	46			P5
					-					
				- 2						
	-									

Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (.1948): Provisionally Soitable

Andrews Currin, MEHS

Design Flow (.1949): 360605 Property Size: 6,48AC

COMMENTS: ____

LANDSCAPE POSITIONS						ROU	<u>TEXTURES</u>							. <u>1955 LTAR</u>				CONSISTENCE MOIST						WET						
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE					I			S-SAND LS-LOAMY SAND						1.2 - 0.8				VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM						NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC						
					II			SL-SANDY LOAM L-LOAM					0.8 - 0.6																	
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN					Ш	I	LOA LOA DY C		LO	AM	0.6 - 0.3				SP-SLI P-PLAS							LAS	IGHTLY STICKY							
						V		SIC-SILTY CLAY C-CLAY SC-SANDY CLAY						0.4 - 0.1																
STRUCTURE SG-SINGLE GRAIN M- MASSIVE						MINERALOGY SLIGHTLY EXPANSIVE																								
CR-C GR-G SBK-S	RUMB RANUI SUBAN	LAR IGUL			Y		1	EXPA	NSI	VE																				
ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC				She	ow pi	ofile	ile locations and oth			other s	er site featur			res (dimensions, r			ferences or benchmark, a					orth))							
															1															
															N	6	1													
															-	0	2													
														T	-		1								=	10	OF	R		
														+			V					\prod								
		200				1						Н		+	4				1		+									
	+	+				-								+		-	7	-	-	-	+	\vdash	1							
	_							_				Н	-	+	4	-	1		+	+	+	\vdash	-							
														+		1	1		-	-	+							-		
																0	Y_{i}				1									
																	1	1												
			1																		1									
								-						+	\dashv						+									
	-	+	-			-					-	-		+	+		-	+	+		1	H				-				
						-				_				+	\dashv	SF		+	+		+					-	-	-		
													1		\perp	00		-	_	-	_					-				
																										_				
			+																T											
			+-						L		T						P	0												
											1																1		1	
													1	-																
														-	1				1				D							
												T	21	YL	EF	=	<	7	_											