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

Owner:

Description

System Type(s)

Site LTAR

Available Space (.1945)

Location of Site:

Address: 705 AUDIL POND

Proposed Facility: 3825

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: 47 Homes
Date Evaluated: 07/07/2020

Property Recorded:

Repair System

25% 100

0.4

Initial

System 1

25% NED

0.4

Design Flow (.1949): 360CPS

Sheet: Property ID: Lot #:

STD2006-0065 AUENT PORD LOT 112

File #: Code:

Property Size:

Evalua	Supply: ation Method of Wastewate	: Auge	r Borin	olic∏ Îl g wage		l	☐ Cut	Otl	her		
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Consistence Texture Mineralogy				OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944 Wetness/ Soil Sapro Restr Color Depth (IN.) Class Horiz				Profile Class & LTAR
1,2	L 3-5%	0-18	Con	LS	m	psup					P5
		18-42	av	Su	TN	5558	7.5421,042"	42			0.4
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Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (.1948): PROVISIONALLY SUITAGE

ANDREW CURRININGHS

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	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	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY 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 SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY		EXPANSIVE				
PL-PLATY PR-PRISMATIC	Show profil	le locations and other site feats	ures (dimensions re	ferences or benchmark, and North		
	Show prom		ires (dimensions, re-	Cremes of Benefittark, and North		
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