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

Sheet:
Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:		12011		
Address:		Date Evaluated:	13012016		
Proposed Facility:	*	Design Flow (.19	49):	Property Size	21
Location of Site:		Property Recorde	No. A. Carlotte and Carlotte an	, , , , , , , , ,	
Water Supply:	Public	☐ Individual	☐ Well	☐ Spring	☐ Other
Evaluation Method:	Auger Boring	☐ Pit		Cut	_ outer
Type of Wastewater		ge 🔲 Ind	ustrial Process	☐ Mixed	
Type of Wastewater	: Sewa	ge 🗌 Ind	ustrial Process	☐ Mixed	

sources

Турс	or wastewat	CI.	Sewage	∐ Industrial	Process				
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL M	ORPHOLOGY .1941 .1941 Consistence	P .1942 Soil Wetness/	OTHER ROFILE FACTO .1943 Soil	RS .1956 Sapro	.1944 Restr	Profile Class
		-	Texture	Mineralogy	Color	Depth (IN.)	Class	Horiz	& LTAR
	49.65	0-28	3/25	SGNSNI ESSSI					
			sallsei	F5551					15.6
		ALJE							
				14,					
		0.20	6/25	STATUP	10 YL7/138"	is a		*:	
2.0		20-30	531/501	Frss	10 YL7/130"				P1.5
	1								
		0.20	GLAS	Str NSNI F: SSSP					
	o o	10-32	59L/5C1	F:SSSP					PS. 4
							Ü		
		5-22	G/45	VH-NSNP Fr-SSSP					
	2	12-32	gulser	FrSSSP					15.6
					9				
								=	

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	
Available Space (.1945)	1	/	Evaluated By: Rr	
System Type(s)	2550	2591	Others Present:	
Site LTAR	· Al	1,4	others resent.	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <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
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
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		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY C-CLAY 0.4 - 0.1

SC-SANDY CLAY

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

_											and of				100									- 1			- 1		
t	-																												
												·				_			-										
				40.00														- 1											
╀	-			_																									
T		,																					.					2	
1											-					-	-	_											-
+	_																2.90												
1																		_											-
1																													
+																													
T																													
+							_	-		-			-	_			-												
+																													
1														-	-				-	_			-		-				
+													-																
														_													_	-	
T																													
+		_	-	-	_	-	-		-	-			-	-		-													
1																												-	
1																													1
1							_			-		_	-		-	-		-	-	-	-	-		-	-	-	-	+	
+			-			_	-																						
1					1																								