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

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:				
Address:	. 2	Date Evaluated:			
Proposed Facility:	SAS	Design Flow (.194	49): YSO	Property Size:	
Location of Site:		Property Recorde	d:		
Water Supply:		Individual	☐ Well	☐ Spring	☐ Other
Evaluation Method:	Auger Boring	☐ Pit	☐ Cut		
Type of Wastewater	r: Sewa	ge 🔲 Indi	ustrial Process	☐ Mixed	
D	1				

	.1940 Landscape Position/ Slope %	Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	L-23%	0-22	SL-leva-	EN GN NONP					
		22-49	sc-cmy	EN GR NONP EN 13365,8 EN GR NONP EN GR NONP EN 133KS.B.	427 SR 4.2				= 4
	L-4%	0 - 18	SLilon	(n Ga Nong					
		18-42	52-C1 Ay	nr-133K5-B	36 2.1				-35
	2-42	0-70	SLion	IN GA NONE					
		20-40	SL- King	gen 183KSS.	36 21				38
					1, 1				
1					: 12				
1									

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		4	Evaluated By:
System Type(s)	764	1 1974	Others Present:
Site LTAR	101.35	,41	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	<u>WET</u>
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 H-HEAD SLOPE	П	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	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

ΙV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

MINERALOGY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

SLIGHTLY EXPANSIVE

GR-GRANULAR

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

