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

esources

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:		-1 1.0		
Address:		Date Evaluated:	311112		
Proposed Facility:	+ BORN	Design Flow (.1)	949): 480 LPS	Property Size:	
Location of Site:	_	Property Record			
Water Supply:	Publi	c Individual	☐ Well	☐ Spring	☐ Other
Evaluation Method	Auger Boring	☐ Pi	t 🔲 Cut		
Type of Wastewate	r: Sewa	ige 🔲 Inc	dustrial Process	☐ Mixed	

I ype	of Wastewate	er:	Sewage	☐ Industrial	Process									
P R O F I L	.1940	Horizon		DRPHOLOGY .1941	.1942	OTHER PROFILE FACTORS								
E #	Position/ Slope %	1940 1940 1941	.1941 Consistence Mineralogy	.1941 Soil .1943 .1956 .1944 Consistence Wetness/ Soil Sapro Restr										
1	7-10			VEN USTUP										
		10-28	SKC	FR 55/4					P5 .35					
		28.0%	SSX CL	PR 55/50										
2		0-15	65	July 1971										
		15-30	SYSCL	Ra ssisp					P5,33					
		36	65	gulen AV										
3		0-6	C SL	VEN INSTAR										
		6-32	SBK C	m solse					P5.35					
		25-40	S9KCL	F2 35/58										
		40	silsa	4772 53/NP										
				and the second										

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	
Available Space (.1945)	1	1	Evaluated By:	
System Type(s)	Pump	250/0	Others Present:	
Site LTAR			980000000000000000000000000000000000000	ac ac

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<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	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

MINERALOGY

SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

STRUCTURE

SLIGHTLY EXPANSIVE

GR-GRANULAR

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

PR-PRISMATIC

K-							Show	profi	le loc	ations	and	other	site fe	ature	s (din	ensio	ns, re	ferenc	es or	bencl	hmark	, and	North	1)					
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