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

Sheet:
Property ID:
Lot #:
File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:				
Address:		Date Evaluated:	4-5-12		
Proposed Facility:	500	Design Flow (.19	149): 300	Property Size:	
Location of Site:		Property Recorde			
Water Supply:	Publi	Individual	Well	☐ Spring	□ Other
Evaluation Method	: Auger Boring	☐ Pit	☐ Cut		
Type of Wastewater	r: Sewa	ge 🔲 Ind	lustrial Process	☐ Mixed	

.1940								
Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1-8/0	0-24	5L	FIL GRUSHP					Yero
	Z4 - 48	X · CIAy	missus.P.	40" 7.542				. 4
L-20	6-18	5L	FU GRUSSUS					
	18-44	5c-cing	con 13345.C.	38-40 7.546				4
L-2%	0-18	<i>5</i> L	FL GRNSNP.					
	18-42	5c-CIMY	anlägesp.	36-38 21				.35
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4								
	Landscape Position/ Slope %	Landscape Position/ Depth Slope % (In.)	.1940 Landscape Horizon Position/ Depth .1941 Slope % (In.) Structure/ Texture	Landscape Horizon Position/ Depth .1941 .1941 Slope % (In.) Structure/ Consistence Texture Mineralogy	.1940 .1941 PR Landscape Horizon .1942 Position/ Depth .1941 .1941 Slope % (In.) Structure/ Consistence Wetness/ Texture Mineralogy Color	.1940 .1941 PROFILE FACTOR Landscape Horizon .1942 Position/ Depth .1941 .1941 Soil .1943 Slope % (In.) Structure/ Consistence Wetness/ Soil	.1940 .1941 PROFILE FACTORS Landscape Position/ Slope % Horizon Depth .1941 .1941 Soil .1943 .1956 Slope % (In.) Structure/ Consistence Wetness/ Wetness/ Soil Soil Sapro Depth (IN.) Class	1940

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	1		Evaluated By:
System Type(s)	15	25	Others Present:
Site LTAR	14	44	

COMMENTS: ____

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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 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

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

MINERALOGY SLIGHTLY EXPANSIVE

C-CLAY SC-SANDY CLAY

EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

IV

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

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