

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

Initial

System

Description

System Type(s)
Site LTAR

Available Space (.1945)

Repair System

25 6

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Location Water Evalua			Date Evaluated: 7/2-7/3 Design Flow (.1949): Property Size: Property Recorded: Spring Other												
P R O F I	.1940			DRPHOLOGY 1941		OTHER PROFILE FACTORS									
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR						
	4375	0-14	G/SL	STENSUP					1						
		14-23	53K JC1	FUSSA											
		27-48	0/65	VANIST					18.4						
		0-12	0/51	Str WSJA											
п		12-24	BU/sci	FISSEP											
		24-34	e/L8	Vfr NSV1					P5. 4						
		38-44	BAR (rel	FMIP	10/7/1040"										
		0-9	G/5L	It NSSI											
		9-40	55 K. CI	F, MP					PS, 4						
						M									

Other Factors (.1946):

Site Classification (.1948): DS Evaluated By: B

Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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
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	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
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		NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

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