Department of Environment, Health and Natura 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: Date Evaluated:
Proposed Facility: 4800 Design Flow (.1949): Property Size:
Location of Site: Property Recorded:
Water Supply: Public Individual Well Spring Other
Evaluation Method; Auger Boring Pit Cut
Type of Wastewater: Sewage Industrial Process Mixed

P R O F I	.1940			DRPHOLOGY 1941	P	OTHER ROFILE FACTOR	s		
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
1	55	029	65	VFR NSMP					
		24-43	59x 5CL	F12 55/5P					PS.5
					-				
2		0-6	G 5	VFC US MP			×		
		G -37	53K SCL	VFL US MP F1 55) 90					P1,5
,		37	pm						
3		0-16	6 5	New rayub					
		R-70,	59× CL	FI slig			3		P5 ·45
				6		*			
					ii.				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): \(\square\)
Available Space (.1945)		3	Evaluated By: ♂ ×
System Type(s)	250	(06)	Others Present: —
Site LTAR	- 45	-45	

COMMENTS: ____

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LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTA	AR 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	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

0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

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