Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Weaver Owner: Applicant: C7 Date Evaluated: Design Flow (.1949): 480 GPD Property Size: Proposed Facility: Property Recorded: Location of Site: ▶ Public Individual ☐ Spring ☐ Other Water Supply: Pit Industrial Process Evaluation Method: Auger Boring ☐ Cut Sewage ☐ Mixed Type of Wastewater:

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	1	0-16	LS	Fr	104R 8/1 = 32"	>48"	_	_	5.4
	2-5%	16-48	SCI	Fi	<i>32</i> "				
				1		:			
2	L	0-20	15	Fr	10 YR 8/1 > 36"	>48"	_		5.4
	L 2-5%	20-48	sci	Fi	≥36"				
3	2-5%	0-22	15	Fr Fi	104P8/1 = 34"	>48	_	_	5.4
	2-5%	27-48	scr	Fi	≥34"				
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					E 2				
					1/ R - 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/	-			

Description	Initial	Repair System	Other Factors (.1946):
	System	- 330	Site Classification (.1948):
Available Space (.1945)	L	V	Evaluated By:
System Type(s)			Others Present: MEHS
Site LTAR	.4	. 4	1 (00 12-19

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	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

0.4 - 0.1

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

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