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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM	Code:	SFD1904-0047		
Owner: Applicant: Joseph Stewart Address: 2899 Old Steve Date Evaluated: 05/10/2019 Proposed Facility: Design Flow (.1949): 36068				
Proposed Facility: Design Flow (.1949): 3COCS Location of Site: Property Recorded:	Property Size:			
Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut	☐ Spring	Other		
Type of Wastewater: Sewage Industrial Process	☐ Mixed			

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	ORPHOLOGY 1941 .1941 Consistence Mineralogy VII ~4~8	.1942 Soil Wetness/ Color	OTHER ROFILE FACTO .1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
		14-32	BUSLL	F1 38	7.5 × 1 7/1 € 32"	37			0,35
2,3,4	L 4%	0-26	61 LS BN 51L	va son					PS
		20-36	BN 51L	F1 5P		36			0,35
		1							
									1

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (1948): UNSO itemple Provisionally Suiterble
Available Space (.1945)			Evaluated By:
System Type(s)	2590 Md	25% red	Others Present: Andrew Coming netts
Site LTAR	0.35	0.35	Thores edition

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	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	III	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 0.4 - 0.1 C-CLAY SC-SANDY CLAY

LOW

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE



