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

Owner:	Applicant: Paul V	7. Lyon.			
Address:	Da	te Evaluated: [-]	6-2020		
Proposed Facility:	De	sign Flow (.1949)	: 480GP	Property Size:	
Location of Site:		perty Recorded:		F-02 10 100 1	
Water Supply:	☐ Public ☐	Individual [Well	☐ Spring	Other
Evaluation Method:	☐ Auger Boring	☐ Pit	☐ Cu	t	
Type of Wastewater	r: Sewage	☐ Industr	rial Process	☐ Mixed	
387779				100	
P					W-m

P R O F I .1940			SOIL MORPHOLOGY .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
1,2	L 23%	0-35	GR LS	VFR SOID	nsnp				
		35-48	GR SL	FR SEXC	nsnp	48"			50.6
3	L 437.	0-30	GRLS	VFR SEXP	nsnp				
		30-48	BK SCL	VFR SEXP FR SEXP VFR SEXP Fi SEXP	555P	48"			P5 0.45
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): FVM STMANY Sutable
Available Space (.1945)	-		Evaluated By: 12 11 11 11 11 11 11 11
System Type(s)	257,Red	25% Red	Others Present: On TOWN FORWARD
Site LTAR	016	0.45	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	I	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

