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: A	applicant: ROOPY+	Brown Evaluated: 7122120 n Flow (.1949): 36 0GP		
Address:	Date F	Evaluated: 7122 20		
Proposed Facility: 5 [-D 57 X4 / Design	n Flow (.1949): 36 OGP	Property Size:	
Location of Site: 25	STOMCLE ON Proper	rty Recorded:		
Water Supply: Ch	QQ X Public In	dividual	☐ Spring	Other
Evaluation Method:	_ 2 2	☐ Pit ☐ C	Cut	1.000
Type of Wastewater:	🔀 Sewage	☐ Industrial Process	Mixed	

P R O F I .1940 L Landscape E Position/ # Slope %			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	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 25%	0-20	GR SL	VFR SHO	nsnp				
		20-48	BKSCL	5 SEXP	555 P	48"			PS 0.4
3	L L51.	0-30	GR US	VFR SHIP VFR SHIP VFR SHIP	nsnp				
		30-48	GR SL	VFR SEXP	nsnp	48"			5.6
							and the same		

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	1		Evaluated By:
System Type(s)	131, Rec	251, Red	Others Present:
Site LTAR	014	0.4	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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		

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

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

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (3) 250' 40' 0 McLean Chapel Church Rd