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	î

	Couc.	
for ON-SITE WASTEWATER SYSTEM		
Owner: Applicant: Souther Jord Address: Date Evaluated: 8-21-20 Proposed Facility: SFP Design Flow (1040): 750		
Address: Date Evaluated:		
Proposed Facility: 5PP Design Flow (.1949): 360	Property Size:	
Location of Site: 1736 Garage Property Recorded:		
Water Supply: Well	☐ Spring	Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial Process	☐ Mixed	

P R O F	.1940	ndscape sition/ Depth ope % (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Position/ # Slope %	Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
, 2	17%	0-20	£	FREADSNP FRANTISKSP					
		20-40	sa-	Fren 5BLSP	32" 7.5yc	32"			.4
			50		32" 7. Sype Chew Motte	Pn		į	
					Mother	<i>'</i> .			

Description	Initial	Repair System	Other Factors (.1946):
	System	/	Site Classification (.1948): PS
Available Space (.1945)			Evaluated By:
System Type(s)	750m	25% 1800	Others Present:
Site LTAR	.4	·u'	

COMMENTS: ____

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

MINERALOGY SLIGHTLY EXPANSIVE

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB **GR-GRANULAR**

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 40 76 SN1736-nameta W