Department of Environment, Health and Natural Resources Sheet: Division of Environmental Health Property ID: On-Site Wastewater Section Lot #: File #: SOIL/SITE EVALUATION Code: for ON-SITE WASTEWATER SYSTEM McGlothlin Applicant:

Spring Hill Ch Date Evaluated: 12-11-23
Design Flow (.1949): 3 60 GPD Property Size:
Property Recorded:

Well Spring Address: 876 Proposed Facility: Location of Site: Water Supply: Public Individual □ Spring Other Pit Industrial Process Evaluation Method: Auger Boring Cut ☐ Mixed Type of Wastewater: **⊠** Sewage

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	4	0-18	15	fo/NSP/NAP	≥48°	>48"	_	_	PS. 4
	L 2-52	18-48	SC	Filssplace					
				7 - 7 -			(8)		
Z	2-5%	0-11	45	FO/NSP/NA	>48"	>48"	_	_	P5.4
	2-5%	11-48	SC	Filsipland	>48°				
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By: MARE TO
System Type(s)		-	Others Present:
Site LTAR	.4	.4	

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

ΙV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

EXPANSIVE

