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

Address: 4178 Spring Hill Ch Proposed Facility: Dwm H Date Evaluated: Property Size: Design Flow (.1949): Property Recorded: Location of Site: Other ☐ Spring Public Individual Water Supply: ☐ Cut ☐ Pit ☐ Industrial Process Evaluation Method: Auger Boring ☐ Mixed Type of Wastewater: **Sewage** 

	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		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	L	0-14	25	fr/NSPX	>48"	>484		_	5.4
	L 2-52	14-48	SCI	Filspx Filspx	-	1			
2	<i>L</i>	0-10	25	Fr/NSpx	>48"	248''	_	_	5.4
	25%	10-48	sci	FI/NSPX	А		, t		
7	4	0-16	45	Fr/NSPX	104/26/2	>48"			5.4
	2-5%	16-48	501	Filsspx	104P6/2 = 36"				
							1 3 U		
						-			
					v .		i		
					3	- 2-			
						, 141 E	1		

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	V		Evaluated By: MAREH
System Type(s)	V		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	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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE EXPANSIVE

