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 WASTEWAFER SYSTEM Carroll Coast ruction

Applicant: Owner: Date Evaluated: Design Flow (.1949): 360 GPD Address: 176 Shiloh Property Size: SFD Proposed Facility: Property Recorded: Location of Site: Other ☐ Spring Public Individual Water Supply: Pit Industrial Process Evaluation Method: Auger Boring Mixed Sewage Type of Wastewater:

	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
3 #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	1	0.32	15	Fr	> 58"	>58	_		5.4
	2-5%	32-58	Sci	Fi	,				
2	1	0-30	LS	Fr	>43"	@ 43"		_	5.4
	2-52	30-43	SCI	Fi					
		43-	PM	u	**				
						1	-		
3	L	0-32	LS	Fr	>42"	9 42"	-	_	5-4
	2-52	32-42	sci	Fi	2		0		
		42-	PM	и	1	×			
					* *	7.00	-		
					A P R R		H		
						1 1 1			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site I TAR	, 4	-7

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	T	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE	1	LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
H-HEAD SLOPE	***	01 011 m	0 6 0 2	EFI-EXTREMELT FIRM	
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

C-CLAY SC-SANDY CLAY STRUCTURE

IV

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

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

