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: Mattany Applicant: Address: 56 Pacan Brook	Date Evaluated: 480 GPD	December Signar	
Proposed Facility: SFD	Design Flow (.1949): 900 CIT Property Recorded:	Property Size:	
	Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Type of Wastewater: Sewa	Pit Cut Industrial Process	☐ Mixed	

	.1940			ORPHOLOGY .1941		OTHER OFILE FACTORS	S		
	Landscape Position/ Slope %	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	L	0-20	4	Fr	10427/2	>48"	_	_	5.4
	Z-5%	20-48	SCI	f.	104R7/2 = 38"				
2	- L	0-18	25	fr	10YR 7/2 ≥ 44"	>48'		-	5-4
	2-5%	18-48	Sci	F,	≥ 44"				, 1
			· ·						
3	L	0-16	LS	Fr	>48"	>48"	_	_	5.4
	2-5%	16-48	Sci	Fi					
	6	×							
					* 1				
					- E - E - E	-			la Vol.
		-	- 1						

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	Sarah DEU INT
Available Space (.1945)	V		Evaluated By:	Man REHS /AT
System Type(s)			Others Present:	
Site LTAR	.4	. 9		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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	п	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY	
H-HEAD SLOPE CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY	
CV-CONVEX SLOPE T-TERRACE	Ш	SIL-SILT LOAM CL-CLAY LOAM	0.0 - 0.3		P-PLASTIC VP-VERY PLASTIC	
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM				

IV SIC-SILTY CLAY 0.4 - 0.1

C-CLAY 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

