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

IOI OIN-DITE WASTE WAS	Literatura		
Owner: Mattamplicant:			
Address: 18 Pecan Brook	Date Evaluated:	6 1929	
Proposed Facility: 150	Design Flow (.1949):	Property Size:	
Location of Site:	Property Recorded:		
	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	Pit Cut		
Type of Wastewater: Sewa	age Industrial Process	Mixed	

2	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E #	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	1	0 -20	LS	Fr	>48'	> <18"	_	_	5.4
	L 2-52	20-48	SCI	Fr F,					
2	L	0-19	LS	F	> -18"	>48"		-	5.4
	L 2-5%	19-48	SCI	F.		3.			
			1		10407/1				
3	L	0-17	LS	Fr	104R7/1 239	>48"	_	-	5-4
	2-5%	17-48	sci	F.					
						9			
							3		
					5 T # 1 # 2				
						и			
	-	A 1. 1						1 1 2 2 2 2	

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		V	Evaluated By: M DEH A
System Type(s)		V	Others Present:
Site LTAR	-4	.4	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	2	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	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM		S-STICKY VS-VERY STICKY
H-HEAD SLOPE		Debrun		EFI-EXTREMELY FIRM		NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		- 3	SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM				P-PLASTIC
T-TERRACE		CL-CLAY LOAM			3	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 SLIGHTLY EXPANSIVE
EXPANSIVE

