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 ON-SITE WASTEWATER STSTEM		
Owner: Dream Finders		
Address: 598 Blosson Trai Date Evaluated: Proposed Facility: Design Flow (.1949): 480 GPD		
Proposed Facility: Design Flow (.1949): 700 GF9	Property Size:	
Location of Site: Property Recorded:		
Water Supply: Public Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial Process	☐ Mixed	

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	
l	L	0-20	LS	Fr	>48"	>48"	_	_	5.5	-
	2-5%	20-48	SCI	F.						
2	/	0-111	1.0	Fr	>48"	> 48 "	_	_	5.5	
	2-5h	14-48	SCI	Fi	7 70	70				
3	4	0-15	2)	Fr	>48'	>48	_	_	5.4	
	2-5%			Fi						
4	L	0-70	LS	Fr	> 48 "	>48"	_		5.4	
	2-5%	20-48	SCI	Fi						
		- 10, - 10 miles			la la		1 20 200 s			
				-						
					A					

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	-		Evaluated By: M REHS
System Type(s)	~		Others Present:
Site LTAR	.5	. 4	A.T

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	-0	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	7 0	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	П	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		-4	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

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

W. C. D. W.

1 14 mm 2 2 PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North)