Department of Environment, Health and Natu Division of Environmental Health On-Site Wastewater Section

esources

Sheet: Property I Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: App	plicant: Phillip	Faulk			
Address: 258/ Ba-be	cue ali Da	ite Evaluated: 08	101114		
Proposed Facility:	De	esign Flow (.1949):	100 GPD	Property Size: 1	3.98 AC
Location of Site:	7 110	operty Recorded: 4	13	1	5 10
Water Supply:	Public	Individual	Well	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit	☐ Cut		
Type of Wastewater:	Sewage	☐ Industri	al Process	☐ Mixed	

P R O F I .1940		Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L Landscape E Position/ # Slope %	.1941 Structure/ Texture		.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
1,2	L 3%	0-12	CA L5	WFA 458 348	-				P3
		17-48	BK XL	#11 5 1 3 kg	7.54271.044"	42			6.4
3	L 3%	0-12	66 65	VFR 541 429					P5
		12-48	BK SCL	VFR 544 459	, i	48			0,4
							E eta		
					7				
					-				
	386 2						1100 800		

Description	Initial System	Repair System
Available Space (.1945)	V	
System Type(s)	25% red	25% red
Site LTAR	0.4	0,4

Other Factors (.1946):

Site Classification (.1948): Provisiently Svituble

Evaluated By: Andrew Curn, 15ths
Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	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	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

0.4 - 0.1

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

