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: Great Sout	ters licant:				
Address: 159 Grand		Date Evaluated: Design Flow (.1949):	600 GPD	Property Size:	
Location of Site: Water Supply:	Public	Property Recorded: Individual] Well _	☐ Spring	Other
Evaluation Method: Type of Wastewater:	Auger Boring Sewa	ge ☐ Industri	☐ Cut	Mixed	

P R O F I .1940 L Landsca E Position # . Slope %		e Horizon Depth (In.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Consistence		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944 Wetness/ Soil Sapro Restr				Profile Class	
1	7	0-30	Rock >	Mineralogy 50%	Color > 52"	Depth (IN.)	Class	Horiz	& LT	. c/
	2-5%	30-52	SCI	50% Filssplike						
				,						
							-control - violential - violent			
Z	L	0-36	Roch	>50%	> 58'	36"-58"	_	_	5.	4
	2-5%	36-58	Sci	>50% Filssplsxp						
									2.7	
							_			

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	~		Evaluated By: MAREHS
System Type(s)			Others Present:
Site LTAR	40"	46"	0.7.

(System Can go deeper Than 36" per O.T.

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	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	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	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

EXPANSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 13