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-SITE	WASIEWAIERSI	O I LIVI			
Owner: Smith Doug	les licent				
Address: 167 De co	Data Ex	valuated: 8-24	23		
Proposed Facility: 56	Design	Flow (.1949): (180 GPD	Property Size:	
Location of Site:	Propert	y Recorded:			
Water Supply:	Public Ind	ividual	Well	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit	☐ Cut		
Type of Wastewater:	Sewage	Industria	l Process	☐ Mixed	

P R O F	.1940		SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.19 Struc Text	cture/	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
l	L	0-9	45	Gr	Foluspluse	>48"	208"	_		PS-4 Group
	2-5%	9-48	Sei	SBK	Filsiplsze			ń.		Group
- := -		e le es			· · · · · · · · · · · · · · · · · · ·		- a			
2	4	0-16	LS	Gr	Fr/Naplace	>48"	248"	_	_	P5-4 G100P
	2-5%	16-48	Sci	53L	Filosoloxe Filosolox					111 TIT
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Description	Initial System	Repair System
Available Space (.1945)	V	
System Type(s)		~
Site LTAR	. 4	. 4/

Others Present:

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:

Descent:

A T

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 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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

