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:	Applicant:				
Address:		Date Evaluated:			
Proposed Facility:	3 80,04	Design Flow (.19	49): 360 00	Property Size:	
Location of Site:		Property Recorde	d:		
Water Supply:	Pu	blic Individual	☐ Well	☐ Spring	Other
Evaluation Method	Auger Borin	g Pit	☐ Cu	t	
Type of Wastewate		wage Ind	ustrial Process	☐ Mixed	

P R O F I	.1940									
E #	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
١	SOIL MORPHOLOGY  I .1940 L Landscape Position/ Slope % (In.)  Soil Structure/ Consistence Wetness/ Texture Mineralogy Color I									
		24.39	SBKSL	FOL SSIMP					435	
2		0-24	GSL	NE SOLA					+	
		2436	SBKSCL	RZ SS/AR					P.S.	
			-							
							N 0			
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Description	Initial	Repair System	Other Factors (.1946):	
	System	/	Site Classification (.1948):15	
Available Space (.1945)		V	Evaluated By:	
System Type(s)	258	LO LECD	Others Present: —	
Site LTAR	,5	.5	- mig/28/g	5

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE	III	SI-SILT SIL-SILT LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC
T-TERRACE FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM			VP-VERY PLASTIC

STRUCTURE SG-SINGLE GRAIN

M- MASSIVE CR-CRUMB

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

ΙV

0.4 - 0.1

			_	_			Show	profi	le loca	tions	and c	ther s	ite fe	atures	(dim	ension	ns, ref	ferenc	es or	bench	mark	, and	North	1)		_			 _
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