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

ırces

Sheet: Property ID: Lot #: File #:

Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:					
Address:		Date Evaluated: S	21,)15			
Proposed Facility:	3 BEDROOM	Design Flow (.194	19): 360 5	Property Size:		
Location of Site:	-	Property Recorded		-	_	
Water Supply:	Public	□ Individual	☐ Well _	Spring	Other	
Evaluation Method		☐ Pit	☐ Cut			
Γype of Wastewate	r: Sewa	ige 🔲 Indi	ustrial Process	☐ Mixed		

P R O F I	.1940	e Horizon Depth (ln.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape 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
١	25 7-10	0-30	Gs	Mer uz)Mb	10×7)2e32				
		30,	98× 562	FR 50/38	10to 1)2e32"				PS - 145
						7			
5		0-3A	G 5	Julze nav	10/27/1041"				
		34-41	SBKSCL	FR 55/5P	10/27/1041"				85
3		0-14	C 5		,,				
		14	59 K SCL		10727/2014				U5
					-				

Description	Initial	Repair System	Other Factors (.1946):
	System	/	Site Classification (.1948):
Available Space (.1945)		J	Evaluated By: CTT
System Type(s)	250/c	(16)	Others Present: 40
Site LTAR	145	.45	31.

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 FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	11011	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		S-STICKY VS-VERY STICKY	
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		NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	

ΙV

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

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

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

