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

esources

Sheet: Property IL. Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

System Type(s) Site LTAR

Owner: Address: Proposed Facility: Location of Site: Water Supply: Evaluation Method Type of Wastewate			Date Evaluated: FILE Section 1949): Design Flow (.1949): Property Recorded: Public Individual Well Spring Other										
P R O F I L E	.1940 Landscape Position/ Slope %		AND STONE OF THE PROPERTY OF T	ORPHOLOGY .1941	.1942	Γ	Profile						
		Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR				
	456%	0-48	G/65	VINNA					5.8				
		0-16	6/45	StrNSNP FrSSSP					PS. 45				
		16-45	SOKISC	FrSSSF					73, 93				
		G-18	6/15	STASNI									
		18-48	Aulsci	STAST!	·				PS. 6				
		6-28	G/L5	SFENSNE FRSSSS									
		76-48	SAX SCI	FrSSSS					B.6				
					2			- 24					
									h.				
Descrip	ption			epair System	Other Factors (.1946): Site Classification (.1948)	n. PS							
Availab	le Space (.194		ystem		Evaluated By	:3~							

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	
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	SS-SLIGHTY STICKY 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	Z. F. Z. K.	NP-NON-PLASTIC 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
PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

_	_	_		_	_	Shov	v proi	He loc	ation	s and	other	site f	eature	s (din	nensio	ons, re	feren	ces or	benc	hmark	k, and	North	h)					
					1														T	T	Í	T	1	T	T	T-	1	T
+	+-	-	-	-	+	_			_	_												1						
																									+	+	+	+
+	+	+	-	-	-	-																						
					1																				+	+	+	+-
+-		-	-	-	+-	_												1	1	1			1					
1								1																1	1	+	+-	-
-	+-		-	-	-	-	-						_															1
1																									_	-	+	-
-	+	-	-	-		-	-	_																		ĺ		
1										1																+		-
+	+	-		-	-	-	-	-	_																1			
																												-
-	-			-	-	-	₩	-	-	-	-	-	1															
									1											177								
-	+	-			-	-	-	-		_	_																	
																												The same
-	+		_	_	_	-	-	-	-	_		_													1			
																							0.11					
-	-			_	_	-	-	-																				
-	-	-			-	-	-			-				_														
						-	-		_	_																		
					_	-	-	_																				
-					-																							
			-			_																						
		-	-	-	_		-	- 1																				
		-	-																									
		-	-	-	-																							
											1																	
															- 1	- 1	- 1	1 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1		- 1

