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

esources

Sheet:
Property I\_.
Lot #:

Lot #: File #: Code:

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

Applicant: Petting Owner: Date Evaluated: Address: Proposed Facility: 5F15 Design Flow (.1949): 420 Property Size: Property Recorded Location of Site: Public Individual Other Water Supply: ☐ Spring Evaluation Method: Auger Boring
Type of Wastewater: Sewage Pit | Industrial Process ☐ Cut ☐ Mixed

.1940				·PI				
Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
L-5-105	0-15	SL	fren war					
		/	VSUP		->36	36		. 35
L-5-10	6-12	SL 16	NORNSON	7				
	12-48	&-Clisy	Cm 15005.	<u> </u>	3638	-	W-14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	4
		×						
п								
	Landscape Position/ Slope %	Landscape Position/ Slope % Horizon Depth (In.)  L-5-105 0-15	1940 Landscape Position/ Slope % Horizon Depth (In.)  1941 Structure/ Texture  15-36 XCIAN	Landscape Position/ Slope % In.)  Logical Position/ Slope % In.)  Logical Position/ Slope % In.)  Logical Position/ Structure/ Texture In.  Logical Position/ Structure/ Texture Mineralogy  Logical Position/ Structure/ Mineralogy  Logical Position/ Structure/ Texture In.  Logical Position/ Structure/ Mineralogy  Logical Position/ Structure/ Mineralogy  Logical Position/ Structure/ Mineralogy  Logical Position/ Structure/ Texture In.  Logical Position/ Structure/ Mineralogy  Logical Po	1940	1940	1940	1940

Description	Initial System	Repair System	
Available Space (.1945)			
System Type(s)	259	267	]
Site LTAR	. 35	-35'	

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

Others Present:



COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <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

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

_	(c)					,	Show	profi	le loc	ations	and	other	site fe	eature	s (din	nensio	ns, re	ferenc	es or	benc	hmark	, and	North	1)					
									1																			-	
+		-	-	+	-	-	+	+	+	+	+	-	-	-	-		-	-						_	_				
									1								1							1					
$^{\dagger}$	-		-	-			-	+	-	+	+	+	+	-	+	-	$\vdash$	-	-	-	-			-	-	-	-	-	_
1				1						1							İ										1		
Ť												1	1				-		usone.	<u> </u>				+	+	-		-	_
+					-		_			-	_																		
+			-		-	-	-	-	-	-	-	$\vdash$	+	-	-	-				-							_		
			1	1				1																					
$^{\dagger}$			_				+	-			-	+	+		-	+	-	_		-		_		-			-		
T																													
1																													
+				-	-	-	-	-		-	-	-	-			_													
	- 1																												
$^{\dagger}$							-	-	-		_	_	_		-	-												-	
Γ										7																			
1	_																												
	- 1																												
+				-	-		-	_				_																	
t	_		-									-													_				
L																													
-	-																												
		1																											
_																													