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

Sheet: Property ID: Lot #: File #:

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

Owner:

Applicant:

Code:

Address:

Date Evaluated:

Property Size:

Proposed Facility: Location of Site:

Design Flow (.1949):

Property Recorded:

Water Supply:

[] Public

[] Individual

[] Well

[] Spring

[] Other

**Evaluation Method:** 

[ ] Auger Boring

[]Pit

[] Cut

Type of Wastewater:

[ ] Sewage

[ ] Industrial Process

[] Mixed

P R O F			SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #	.1940 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 2%	1							
	-	8-36	SCL 92	fer spt 5.P					. \$0.3
					32	-			212
			<del> </del>	, , ,					
			-		22				. 38.3
		-	-		32	-		<b></b>	40.2
				1					
						-		-	-
			-		32	+		-	1992
					) (	-			1
								-	
		-	-			-			3.25
		-	+	<del> </del>	24	-	+	+	
								1	

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	co_	UPP
Site LTAR	. 5	-3

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

FILE	#

P-PLASTIC

VP-VERY PLASTIC

-					
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	1	S-SAND	1.2 - 0.8		
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	п	LS-LOAMY SAND SL-SANDY LOAM L-LOAM	0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CV-CONVEX SLOPE	ш	SI-SILT- SIL-SILT LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	

IV SIC-SILTY CLAY

C-CLAY SC-SANDY CLAY

**CL-CLAY LOAM** 

SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM

0.4 - 0.1

STRUCTURE
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

T-TERRACE

FP-FLOOD PLAN

COMMENTS:

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).

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