Department of Environment, Health Division of Environmental Health

On-Site Wastewater Section

Natural Resources

Sheet:
Property ID:
Lot #:
File #:
Code:

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

System

Available Space (.1945)

System Type(s)
Site LTAR

Address: Proposed Facility: Location of Site: Water Supply: Evaluation Method: Type of Wastewater:		d: [	Date Desig	Evaluated: gn Flow (.1949); erty Recorded: Individual ring Industrial	rit Cut				
P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)		ORPHOLOGY .1941 .1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	Profile Class & LTAR			
J	L 2%	0-26	3L			Depth (IN.)	Class	Horiz	
		28- 32	SCL		30" 2544				
2	L 8%	b-10	SL						
		10-30	sec		244 7.542				
				,					
				li li					
$\rightarrow$									
_									
-						-			
Description		Initia	l I Barri	r System	Other Factors ( 1946)				

Site Classification (.1948):

Evaluated By:

Others Present:

COMMENTS: \_\_\_\_

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

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

PR-PRISMATIC

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

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

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

## SOIL MAP

Soil Investigation and Septic System Design Averasboro Battlefield (1.5 Acres) December 2009

Map Not to Scale



