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

Owner:

Description

System Type(s)

Site LTAR

Available Space (.1945)

Initial

System

Repair System

Sheet: Property ID: Lot #:

File #: Code: BrES 2205-002L

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: JOSEPH JERNIGAN

Proposed Facility: Location of Site: Water Supply: Design Flow (.1949): Property Recorded: Property Recorded: Well Spring Other Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Mixed										
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Consistence Texture Mineralogy			.1942 Soil Wetness/ Color	Profile Class & LTAR			
13,4,	L 3%	0-12	GL LS	W NS	N				_	Ules
5,6		12-34	go su	W NS	e =	7.574/1.030"	34			0.35
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							St. Swaps St.			
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Other Factors (.1946):

Site Classification (.1948): UNSUITABLE

AND TEN CURIN, TEHS

Evaluated By:

Others Present:

COMMENTS: ____

COMMENTS.										
LANDSCAPE POSITIONS	GROUP	GROUP TEXTURES			CONSISTENCE MOIST		WET			
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SA	ND	1.2 - 0.8	VED.V	VERY FRIABLE				
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	П	SL-SANDY LO		0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM		NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY			
H-HEAD SLOPE CC-CONCLAVE SLOPE	III	L-LOAM SI-SILT		0.6 - 0.3		XTREMELY FIRM				
CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN		SIL-SILT LOAN CL-CLAY LOA SCL-SANDY C	M				P-PLASTIC VP-VERY PLASTIC			
	IV	SIC-SILTY CLA C-CLAY SC-SANDY CLA		0.4 - 0.1						
STRUCTURE SG-SINGLE GRAIN	MINERALOGY SLIGHTLY EXPANSIVE									
M- MASSIVE CR-CRUMB GR-GRANUI/AR		EXPANSIVE	ANSIVE							
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY										
PL-PLATY PR-PRISM TIC	Show profi	le locations and otl	her site feature	es (dimensions, re	ferences or	r benchmark, and North)			
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