Department of Environment, Health, and Natural Resources Division of Environmental Health

On-site Wastewater Section

Sneet:

Property ID:

Lot #:

File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:

Applicant:

Date Evaluated: 1/28/06

Address:

Design Flow (.1949):

Property Size:

Proposed Facility: Location of Site:

Design Flow (. 1040

[] Individual

Property Recorded:

[]Other

Water Supply:

Public

[] Well

[] Spring

Evaluation Method:

[] Auger Boring

[]Pit

[] Cut

Type of Wastewater:

[] Sewage

[] Industrial Process

[] Mixed

P R O F			SOILM	IORPHOLOGY	OTHER PROFILE FACTORS				
L L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Iru. Wetness/ Color	. 1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	LS 490	0-22	6/5L 50/6/5C1	VA NONP Fr 555P	1048811 04441				PS.4
	-	0-10	G-15L	Uhr SWP					P5.3
		c.18	0/54	VE WSNE F: SS CP	10/R8/1038/				05,3
		18.38	AJM C	F . 33 JC	10 1/2 11/200				
									_

Description	Initial System	Repair System
Available Space (.1945)		/
System Type(s)	conv.	25 Certele
Site LTAR	13	.3

Other Factors (.1946):

Site Classification (.1948): (

Evaluated By: 3

Others Present:

FILE #
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COMMENTS:	
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LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	ш	SL-SANDY LOAM L-LOAM SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN			0.6 – 0.3		NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY	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

SC-SANDY CLAY

EXPANSIVE

