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

Sheet: Property II Lot File #: Code:

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

Owner:			Applicant		
Address:				Date Evaluated:	
Proposed Facility:		Design Flow (.1949):		Property Size:	
ocation of Site:				Property Recorded:	
Water Supply:	[ ] Public	[ ] Individual	[ ] Well	[ ] Spring	[]Other
Evaluation Method:	[] Auger Bori	ing	[ ] Pit	[ ] Cut	
Type of Wastewater:	[] Sewage		[ ] Industrial Process	[ ] Mixed	

P R O F			SOIL M	ORPHOLOGY ,1941	PROF	OTHER ILE FACTORS		
L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	1942 Soil Wetness/ Color	Soil Sapro	Restr	Profile Class & LTAR
		0-42	SL	FRIGA FRIGA	1041 6/6 10716/6	47 47 47		
		048	52	FR GR	107266	42		
		0 4x	52	FR GR	10726/6 10726/6	47		
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Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	GRAN	LO
Site LTAR	, 6	, 7

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	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	п	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	Ш	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 – 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY	0.4 – 0.1		n u

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

SLIGHTLY EXPANSIVE

**EXPANSIVE** 

SC-SANDY CLAY

MINERALOGY

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