Departmer	nt of Environmen	t, Health,	and	Natural	Resources
Division of	Environmental I	Health			
On-site Wa	stewater Section	n			

Sheet: Property ID: Lot #: File #:

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

Owner:

Applicant:

Code:

Address:

Date Evaluated: 4/19/06

Proposed Facility:

Design Flow (.1949):

Property Size:

Property Recorded:

Location of Site: Water Supply:

[] Well

[] Spring

[] Other

**Evaluation Method:** 

[/] Public [] Individual Auger Boring

[]Pit

[] Cut

Type of Wastewater:

[ Sewage

[ ] Industrial Process

[] Mixed

P R O F			SOILM	IORPHOLOGY	Q PROFIL	OTHER E FACTO	RS		
   L   E   #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 : Soil Wetness/ Color	Soil	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	25	24-0-24	5/45 5BK/54	Fr SSSP					PS:4
	n	0.20 20-4	G-KLS SAKISCI	VE MNP F- SSSP					PS. 4
		0-18	G/LS SBK/SCI	VK-NSNP Fr SJSP					PS.4
		18-10	) I) IC   CI	h- 555!					17.19
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Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	CONU	poplicon.
Site LTAR	.4	. 4

Other Factors (.1946):

Site Classification (.1948): PS

Evaluated By: BM

Others Present: OT

FILE	#	

COMMENTS:	

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

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

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