

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

Owner: *06-500 14611*

Applicant:

Date Evaluated: *1-12-04*

Address:

Property Size: *.37 ac*

Proposed Facility: *Home*

Design Flow (.1949): *360*

Property Recorded: *w/h*

Location of Site: *1125*

- Water Supply:  Public     Individual     Well     Spring     Other  
 Evaluation Method:  Auger Boring     Pit     Cut  
 Type of Wastewater:  Sewage     Industrial Process     Mixed

P R O F I L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
		<i>b4e</i>	<i>Ga SL</i>	<i>VKa 1/2</i>		<i>7e</i>			<i>.C</i>
		<i>b4e</i>	<i>Ga SL</i>	<i>VKa 1/2</i>		<i>4e</i>			<i>.G</i>
		<i>b4e</i>	<i>Ga SL</i>	<i>VKa 5/2</i>		<i>4e</i>			<i>.S</i>
		<i>b4e</i>	<i>Ga SL</i>	<i>VKa 5E</i>		<i>4e</i>			<i>.G</i>
		<i>b4e</i>	<i>Ga SL</i>	<i>VKa 5/2</i>		<i>4e</i>			<i>.C</i>

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<i>Gra</i>	<i>UAV</i>
Site LTAR	<i>.6</i>	<i>.7</i>

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): *1)*  
 Evaluated By: *[Signature]*  
 Others Present:

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

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

MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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

