DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE / SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: Bob Dozier PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 4/28/03

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: Duplex - 6 BDRm

LOCATION OF SITE: Faith Road.

WATER SUPPLY: On-Site Well ✓ Community _____ Public _____ EVALUATION BY: Auger Boring ✓ Pit _____ Cut _____

FACTORS	PROFILE 1 (Front)	PROFILE 2 (Mid)	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	~ FS	~ cc	~ cc		
SLOPE (%)	3%	2-5%	~3%		
HORIZON I DEPTH	0 - 8	0 - 9	0 - 11		
Texture Group	cl	cl mic.	hcl		
Consistence	FR SS SP	FR SS SP	FI SS - SP		
Structure	sbk	sbk	sbk		
Mineralogy	1:1	1:1			
HORIZON II DEPTH	8 - 31	10 - 25	12 - 31		
Texture Group	FLscl	fl cl	mic cl		
Consistence	VFR - SS - SP	FR SS - SP	FR SS - SP		
Structure	m sbk	m sbk	m sbk		
Mineralogy	1:1	1:1	1:1		
HORIZON III DEPTH	32 - 48	26 - 48	32 - 49		
Texture Group	l SAP	l SAP mic	l - lSAP		
Consistence	VFR SS - MP	VER SS - MP	VER SS - MP		
Structure	GR	GR	GR		
Mineralogy	1:1	mix 1	1:1		
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE					

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE:

EVALUATED BY: Apalm OTHER(S) PRESENT: Scott Needham.

REMARKS:

LEGEND

LANDSCAPE POSITION
- R - Ridge
- S - Shoulder slope
- L - Linear slope
- FS - Foot slope
- N - Nose slope
- H - Head slope
- Cc - Concave slope
- Cv - Convex slope
- T - Terrace
- FP - Flood Plain

TEXTURE
- s - sand
- ls - loamy sand
- sl - sandy loam
- l - loam
- si - silt
- sil - silt loam
- sicl - silty clay loam
- cl - clay loam
- scl - sandy clay loam
- sc - sandy clay
- sic - silty clay
- c - clay

CONSISTENCE

MOIST
- vfr - very friable
- fr - friable
- fi - firm
- vfi - very firm
- efi - extremely firm

WET
- Ns - non-sticky
- Ss - slightly sticky
- S - sticky
- Vs - very sticky
- Np - non-plastic
- Sp - slightly plastic
- P - plastic
- Vp - very plastic

STRUCTURE
- sg - single grain
- m - massive
- cr - crumb
- gr - granular
- sbk - subangular blocky
- abk - angular blocky
- pl - platy
- pr - prismatic

MINERALOG
- 1:1, 2:1, mixe

Use the above standard abbreviations.

NOTES:
- Horizon Depth -- In inches
- Depth of Fill -- In inches from land surface
- Restrictive Horizon -- thickness and inches from land surface
- Saprolite -- S (suitable) or U (unsuitable)

NOTES:
- Soil Wetness -- Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less -- record Munsell color chip designation
- Classification -- S (suitable), PS (provisionally suitable) or U (unsuitable)
- Long-Term Acceptance Rate -- gal/day/ft²

DHS 2601 (Revised _____)