DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE / SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: Christine Lockhart PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 1/2/03

ADDRESS: 558 Hoglund Rd.

COUNTY: _____ PROPERTY IDENTIFICATION NO.: _____

LOCATION OF SITE: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

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

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	LS	LS			
SLOPE (%)	4-5%	5%			
HORIZON I DEPTH	0-8	0-7			
Texture Group	cl	cl BR			
Consistence	FR SS SP	FR S-SP			
Structure	SBK	GR			
Mineralogy	1:1				
HORIZON II DEPTH	9-27	8-21			
Texture Group	hcl R	hcl RB			
Consistence	FI SS SP	FI S-SP			
Structure	wk SBK				
Mineralogy	1:1				
HORIZON III DEPTH	28-33	22-42			
Texture Group	C	C ~ hcl			
Consistence	FR S-SP	FR S-SP			
Structure	wk	SBK			
Mineralogy	1:1	1:1			
HORIZON IV DEPTH	34-49	43			
Texture Group	cl SAP	FI			
Consistence	FR SS-SP				
Structure	GR	GR			
Mineralogy	1:1				
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE		42-49 SAP			
CLASSIFICATION	PS	PS			
LONG-TERM ACCEPTANCE RATE	36"	Shallow 30"			

SITE CLASSIFICATION:

EVALUATED BY: SITE LONG-TERM ACCEPTANCE RATE:

REMARKS: OTHER(S) PRESENT:

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 _____)