DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE / SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: Daryl Dobson PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 9/22/95

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: 380-280

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: Echo Hill Ln. on to top of hill

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

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	N L				
SLOPE (%)	3-5%				
HORIZON I DEPTH	0 - 9				
Texture Group	l				
Consistence	FR SS NP				
Structure	GR				
Mineralogy					
HORIZON II DEPTH	9 - 19				
Texture Group	l < sic l				
Consistence	FI S: SP				
Structure	VWK -				
Mineralogy	mix				
HORIZON III DEPTH	20 - 39				
Texture Group	SAP mix c l				
Consistence	FR SS SP				
Structure	GR				
Mineralogy					
HORIZON IV DEPTH	39 -				
Texture Group	SAP + Rock				
Consistence	FR				
Structure					
Mineralogy					
SOIL WETNESS					
RESTRICTIVE HORIZON	39"				
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE					

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE: .2

EVALUATED BY: OTHER(S) PRESENT:

REMARKS: 27" trench depth Maximum

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

MINERALO
- 1:1, 2:1, mix

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 _____)
Sanitation Branch (Review _____)