...ARTMENT OF HUMAN RESOURCES
...VISION OF HEALTH SERVICES

SITE / SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: Pruett Dev PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: 154 Winward Point

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

FACTORS	PROFILE 1 Top	PROFILE 2 Bottom	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	LS - ~IRR	LS			
SLOPE (%)	9 - 11%	9%			
HORIZON I DEPTH	0 - 8	0 - 11			
Texture Group	cl	sicl			
Consistence	FI SS SP	FR SSP			
Structure	SBK	GR.			
Mineralogy		1:1			
HORIZON II DEPTH	9 - 33	12 - 48			
Texture Group	hcl	hcl			
Consistence	FR. S SP	FR SS - SP			
Structure	FSBK	SBK			
Mineralogy	1:1	1:1			
HORIZON III DEPTH	34 - 48				
Texture Group	cl SAP				
Consistence	FR SS - SP				
Structure	VF SBK -				
Mineralogy	1:1				
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE	.3	.3			

SITE CLASSIFICATION: PS

EVALUATED BY: Sparks

SITE LONG-TERM ACCEPTANCE RATE: .3

OTHER(S) PRESENT: NONE

REMARKS:

Tight - 16" PPBPS Repair system and dispose lot

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

Use the above standard abbreviations.

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

MINERALOGY
1:1, 2:1, mixed

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 _____)