

SANITARY SEWAGE SYSTEM

OWNER: _____ PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____
 ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____
 COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____
 LOCATION OF SITE: _____
 WATER SUPPLY: On-Site Well _____ Community _____ Public _____ EVALUATION BY: Auger Boring _____ Pit _____ Cut _____

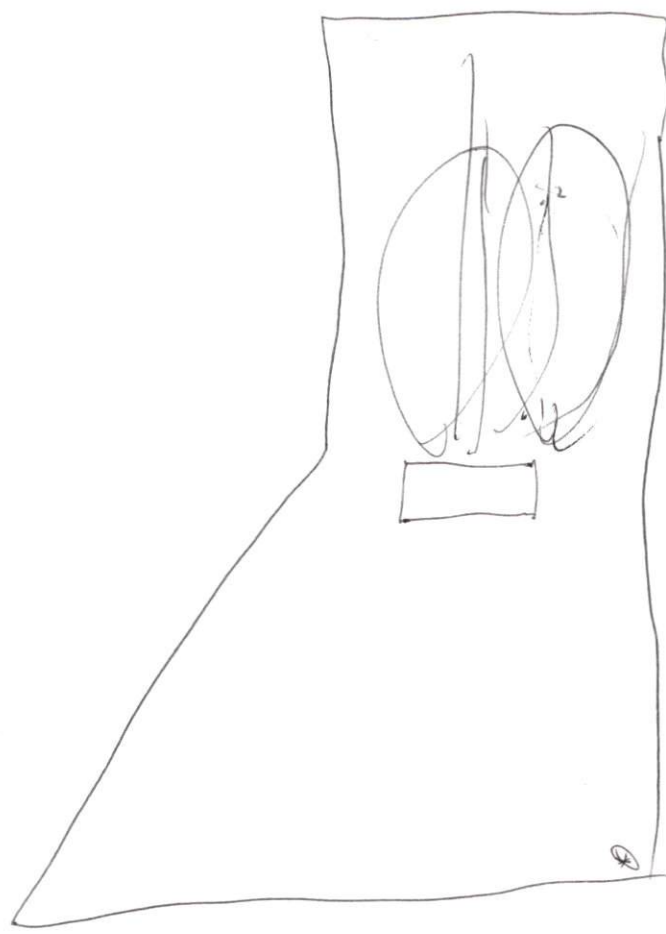
LANDSCAPE POSITION	GROUP	TEXTURE	App. Rate	LEGEND		
R - Ridge	I	s - sand	1.2-0.8	<u>MOIST</u>		
S - Shoulder slope		ls - loamy sand		vtr - very friable		
L - Unear slope	II	sl - sandy loam	0.8-0.6	<u>WET</u>		
FS - Foot slope		l - loam		Ns - non-sticky		
N - Nose slope	III	sl - silt	0.6-0.3	<u>CONSISTENCE</u>		
H - Head slope		sil - silt loam		fr - friable		
Cc - Concave slope		sicl - silty clay loam		fl - firm		
Cv - Convex slope		cl - clay loam		vfl - very firm		
T - Terrace	IV	scl - sandy clay loam	0.4-0.1	efl - extremely firm		
FP - Flood Plain		sc - sandy clay		<u>STRUCTURE</u>		
		c - clay		sg - single grain		
				m - massive		
				cr - crumb		
				gr - granular		
				sbk - subangular blocky		
				abk - angular blocky		
				pl - platy		
				pr - prismatic		
				<u>MINERALOGY</u>		
				1:1, 2:1, mixed		

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 2501 (Revised _____)
 Sanitation Branch (Review _____)



FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	L	L			
SLOPE (%)	12	12			
HORIZON I DEPTH	0-40	0-40			
Texture Group	LS	LS			
Consistence	VF	VF			
Structure	7	7			
Mineralogy	(1)	(1)			
HORIZON II DEPTH	40-48	40-48			
Texture Group	SCL	SCL			
Consistence	F	F			
Structure	S6L	S6L			
Mineralogy	1.7	1.1			
HORIZON III DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION	PS	PS			
LONG-TERM ACCEPTANCE RATE	.6	.6			

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION					
SLOPE (%)					
HORIZON I DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON II DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON III DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE					

SITE CLASSIFICATION: PS
 EVALUATED BY: GHB

SITE LONG-TERM ACCEPTANCE RATE: .6
 OTHER(S) PRESENT: P.C.
 2 @ 100

REMARKS: