

OWNER: L.B. Hayes PHONE: \_\_\_\_\_ DATE REQUEST: \_\_\_\_\_ DATE EVALUATED: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ PROPERTY IDENTIFICATION NO.: \_\_\_\_\_  
 COUNTY: \_\_\_\_\_ PROPERTY SIZE: 2000 ft<sup>2</sup> PROPOSED FACILITY: 3 BI  
 LOCATION OF SITE: Sweetbriar Estates) Lot 40  
 WATER SUPPLY: On-Site Well \_\_\_\_\_ Community \_\_\_\_\_ Public  EVALUATION BY: Auger Boring  PR \_\_\_\_\_ Cut \_\_\_\_\_

LANDSCAPE POSITION	Group	TEXTURE	Applying Rate
R - Ridge	I	s - sand	1.2-0.8
S - Shoulder slope		lg - lamy sand	
L - Linear slope	II	sl - sandy loam	0.8-0.6
FS - Foot slope		l - loam	
N - Nose slope	III	sl - silt	0.6-0.3
H - Head slope		sll - silt loam	
Cc - Concave slope		sicl - silty clay loam	
Cv - Convex slope		cl - clay loam	
T - Terrace	IV	scl - sandy clay loam	0.4-0.1
FP - Flood Plain		sc - sandy clay	
		sic - silty clay	
		c - clay	

**LEGEND**

**CONSISTENCE**

**MOIST**  
 vtr - very friable  
 fr - friable  
 fl - firm  
 vfl - very firm  
 efl - 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

**MINERAL**  
 1:1, 2:1, m

Use the above standard abbreviations.

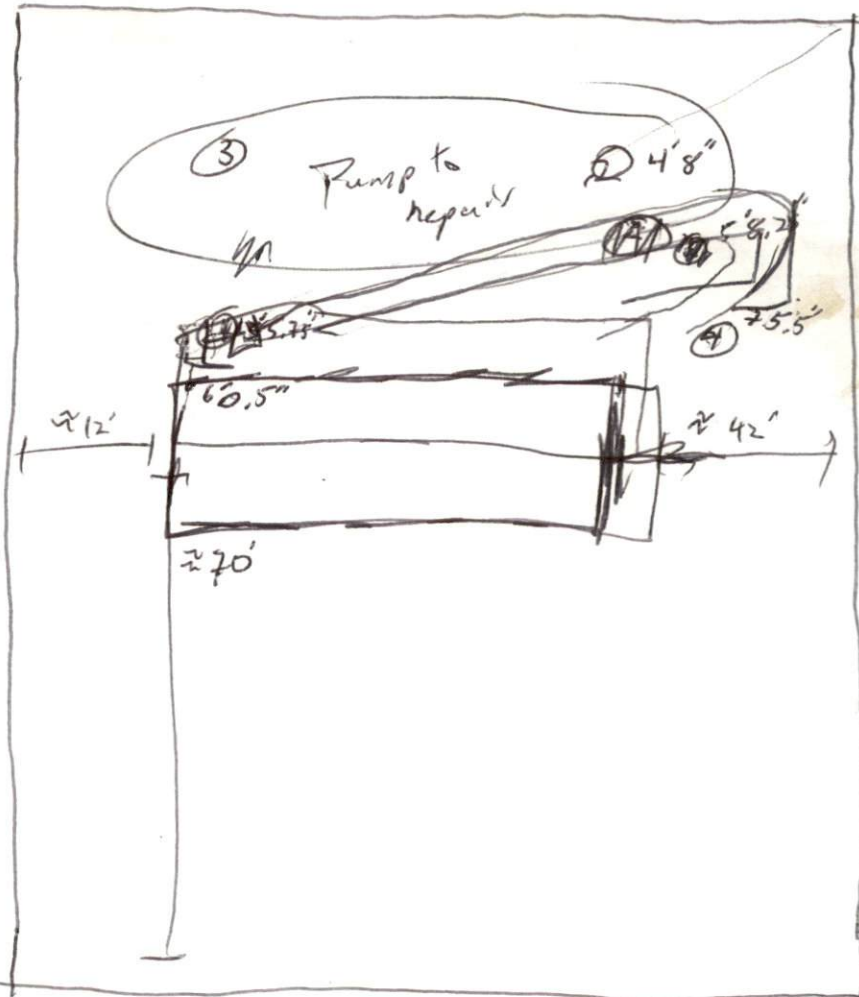
**NOTES:**

- Horizon Depth - in inches
- Depth of Fill - in inches from land surface
- Restrictive Horizon - thickness and inches from land surface
- Saprotite - 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/ft<sup>2</sup>

DHS 2501 (Revised \_\_\_\_\_)  
 Sanitation Branch (Review \_\_\_\_\_)





FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
APE POSITION	L	L	L	L	
(%)	2-4%	2-4%	2-4%	2-4%	
IN I DEPTH	0-18	0-18	0-16	0-18	
Group					
ence					
re					
ogy					
IN II DEPTH	18-42	18-30	16-42	18-30	
Group	SL	LS	SL	LS	
ence					
re					
ogy					
IN III DEPTH		30-42		26-38	
Group		SL		SL	
ence					
re					
ogy					
NETNESS					
CTIVE HORIZON					
ITE					
IFICATION	5	5	5	5	
ERM					
ANCE RATE	.7	.7	.7	.2	

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
CAPE POSITION					
(%)					
IN I DEPTH					
Group					
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IN II DEPTH					
Group					
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IN III DEPTH					
Group					
ence					
re					
ogy					
IN IV DEPTH					
Group					
ence					
re					
ogy					
NETNESS					
CTIVE HORIZON					
ITE					
IFICATION					
ERM					
ANCE RATE					

CLASSIFICATION: 5  
 SITED BY:  
 MARKS: 20 85

SITE LONG-TERM ACCEPTANCE RATE: .7  
 OTHER(S) PRESENT: