

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
CAPE POSITION	L	L	L	L	L
(M)	19 _a	17 _a	19 _a	19 _a	19 _a
N I DEPTH	0-14	0-14	0-18	0-18	0-18
Group					
ence					
re					
ogy					
N II DEPTH	16-42+	18-36	18-36	18-42	18-36
Group	C	C	C	SCL	SCL
ence					
re					
ogy					
N III DEPTH					
Group					
ence					
re					
ogy					
N IV DEPTH					
Group					
ence					
re					
ogy					
ETNESS					
CTIVE HORIZON					
LITE					
IFICATION	P	P	P	P	
ERM					
ANCE RATE	.3	.3	.3	.6	.4

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
CAPE POSITION	L				
(M)	19 _a				
N I DEPTH	0-16				
Group	SCL				
ence					
re	Crumb				
ogy					
N II DEPTH	16-46				
Group	SCL (Heavy)				
ence					
re					
ogy					
N III DEPTH					
Group					
ence					
re					
ogy					
ETNESS	@40				
CTIVE HORIZON					
LITE					
IFICATION	P				
ERM					
ANCE RATE	.3				

CLASSIFICATION: _____ SITE LONG-TERM ACCEPTANCE RATE: _____
 DATED BY: _____ OTHER(S) PRESENT: _____
 RISKS: _____

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 _____ PR _____ Cut _____

LANDSCAPE POSITION	Group	TEXTURE	Acceptance Rate
R - Ridge	I	s - sand	1.2-0.8
S - Shoulder slope		ls - loamy 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		scl - 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	
		slc - silty clay	
		c - clay	

LEGEND		MINERAL
CONSISTENCE		1:1, 2:1, m
MOIST		
vfr - very friable		
fr - friable		
fl - firm		
vfl - very firm		
eff - extremely firm		
WET		
Ns - non-sticky		
Ss - slightly sticky		
S - sticky		
Vs - very sticky		
STRUCTURE		
sg - single grain		
m - massive		
cr - crumb		
gr - granular		
sbk - subangular blocky		
abk - angular blocky		
pl - platy		
pr - prismatic		
Plasticity		
Np - non-plastic		
Sp - slightly plastic		
P - plastic		
Vp - very plastic		

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/ft²

DHS 2501 (Revised _____)
 Sanitation Branch (Review _____)

