

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
CAPE POSITION					
(%)					
IN I DEPTH	6-27	6-18			
Group	LS	LS			
ence	UKL	UKL			
re	G	G			
logy	NEXP	NEXP			
IN II DEPTH	27-48	18-36			
Group	SCL	SCL			
ence	FA	FA			
re	SBK	SBK			
logy	NEXP	NEXP			
IN III DEPTH		36-48			
Group		mix of			
ence		pink water			
re					
logy					
IN IV DEPTH					
Group					
ence					
re					
logy					
ETNESS		100% @ 36"			
CTIVE HORIZON					
ITE					
ICATION	PS	PS			
ERM	6	6			
ANCE RATE					

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
CAPE POSITION					
(%)					
IN I DEPTH					
Group					
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Group					
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Group					
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Group					
ence					
re					
ogy					
ETNESS					
CTIVE HORIZON					
ITE					
ICATION					
RM					
ANCE RATE					

CLASSIFICATION:
 DED BY:
 C.

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

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 _____ PR _____

LANDSCAPE POSITION	Group	TEXTURE	App. 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
S - Foot slope		l - loam	
N - Nose slope	III	sl - silt	0.6-0.3
H - Head slope		sil - silt loam	
C - Concave slope	IV	scl - silty clay loam	0.4-0.1
Convex slope		cl - clay loam	
T - Terrace		scl - sandy clay loam	
P - 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

MOIST

1:1

Use the above standard abbreviations.

DEFINITIONS:

Horizon Depth - in inches
 Depth of Fill - in inches from land surface
 Strictive Horizon - thickness and inches from land surface
 Profile - S (suitable) or U (unsuitable)

IS 2801 (Revised)

Sanitation Branch (Review)

NOTES:

Soil Wetness - inches from land surface to free water or inches from land surface to soil color
 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

place both lines on same side as long as horizontal distances are not.
 - MH maybe shifted to left only.
 - Single with two balloons
 - Stepdowns maybe beyond cut on high area
 - place system in K&E of - install 18-24"

