

OWNER: JOHN GRANT PHONE: _____ DATE REQUIRED: _____ DATE EVALUATED: 3/20/84
 ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____
 COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____
 LOCATION OF SITE: Reilly Creek from Lot 129
 WATER SUPPLY: On-Site Well _____ Community _____ Public _____ EVALUATION BY: Auger Boring ☒ PR _____ CUT _____

LANDSCAPE POSITION		TEXTURE	Appl. Rate	LEGEND		STRUCTURE	MINE
				CONSISTENCE	WET		
R - Ridge	I	s - sand	1.2-0.8	MOIST		sg - single grain	1:1, 2:1
S - Shoulder slope		ls - loamy sand		vt - very friable	Ns - non-sticky	m - massive	
L - Linear slope		sl - sandy loam		fr - friable	Ss - slightly sticky	cr - crumb	
FS - Foot slope	II	l - loam	0.8-0.6	f - firm	S - sticky	gr - granular	
N - Nose slope		sl - silt		vf - very firm	Vs - very sticky	sbl - subangular blocky	
H - Head slope		sll - silt loam		eff - extremely firm		abl - angular blocky	
Cc - Concave slope	III	scl - silty clay loam	0.6-0.3		Np - non-plastic	pl - platy	
Cv - Convex slope		cl - clay loam			Sp - slightly plastic	pr - prismatic	
T - Terrace		scl - sandy clay loam			P - plastic		
FP - Flood Plain	IV	sc - sandy clay	0.4-0.1		Vp - very plastic		
		sic - silty clay					
		c - clay					

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
 - Profile - S (suitable) or U (unsuitable)

- NOTES:**
- Soil Wetness - inches from land surface to free water or inches from land surface to soil colors 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

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

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
ESCAPE POSITION	LS				
E (%)	0-48%				
ZON I DEPTH	0-5"				
ure Group	IV SL				
sistence	RFR				
cture	92				
eralogy	1:1				
ZON II DEPTH	6"-48"				
ure Group	III SCL				
sistence	FE				
cture	SB				
eralogy	1:1				
ZON III DEPTH					
ure Group					
sistence					
cture					
eralogy					
ZON IV DEPTH					
ure Group					
sistence					
cture					
eralogy					
WETNESS	no mottle of chroma 2-48"				
RICTIVE HORIZON					
OLITE	mottle of Saprolite of 40"				
SIFICATION	PS				
TERM					
PTANCE RATE	.36				

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
ESCAPE POSITION					
E (%)					
ZON I DEPTH					
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sistence					
cture					
eralogy					
ZON II DEPTH					
ure Group					
sistence					
cture					
eralogy					
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ure Group					
sistence					
cture					
eralogy					
ZON IV DEPTH					
ure Group					
sistence					
cture					
eralogy					
WETNESS					
RICTIVE HORIZON					
OLITE					
SIFICATION					
TERM					
PTANCE RATE					

CLASSIFICATION: PS
 DATED BY: Robert G. Julek, R.S.
 DVC.

SITE LONG-TERM ACCEPTANCE RATE: .36
 OTHER(S) PRESENT: