

SANITARY SEWAGE SYSTEM

6-2574

OWNER: Houge PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____
 ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____
 COUNTY: Hwy 24 W PROPERTY SIZE: 10 + Acres PROPOSED FACILITY: MH
 LOCATION OF SITE: _____
 WATER SUPPLY: On-Site Well _____ Community _____ Public _____ EVALUATION BY: Auger Boring _____ Pr _____ Cu _____

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

Use the above standard abbreviations.

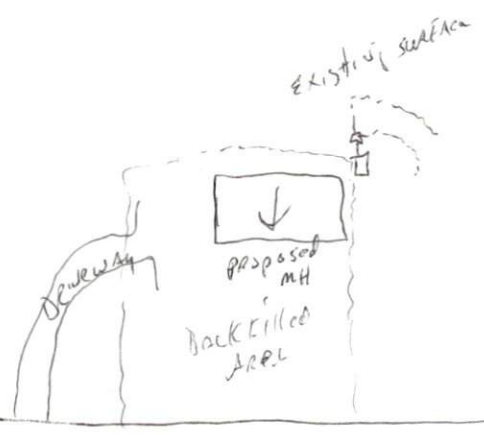
- NOTES:**
- Moisture Depth - in inches
 - Depth of Fill - in inches from land surface
 - Restrictive Horizon - thickness and inches from land surface
 - Moisture - S (suitable) or U (unsuitable)

- 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 _____)
 Inspection Branch (Review _____)

L.T.A.R. 8

- AREA STAKED FOR LOCATION OF MH HAS BEEN BACKFILLED.
- Run Lines with contour
- Keep system on high Area.



Hwy 24

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
ESCAPE POSITION					
PE (%)					
HORIZON I DEPTH	4-48	4-36			
Structure Group	L-SAND	L-SAND			
Permeability	UFF	UFF			
Structure	GR	GR			
Permeability	1:1	1:1			
HORIZON II DEPTH		36-48			
Structure Group		SANDY CLAY			
Permeability		UFF GR/SBK			
Structure		GR SBK			
Permeability		1:1			
HORIZON III DEPTH					
Structure Group					
Permeability					
HORIZON IV DEPTH					
Structure Group					
Permeability					
WETNESS	nothing at 36"				
RESTRICTIVE HORIZON					
FRACULITE					
CLASSIFICATION	D.S-	S			
LONG-TERM ACCEPTANCE RATE	.9	.8			

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ESCAPE POSITION					
PE (%)					
HORIZON I DEPTH					
Structure Group					
Permeability					
Structure					
Permeability					
HORIZON II DEPTH					
Structure Group					
Permeability					
Structure					
Permeability					
HORIZON III DEPTH					
Structure Group					
Permeability					
Structure					
Permeability					
HORIZON IV DEPTH					
Structure Group					
Permeability					
Structure					
Permeability					
WETNESS					
RESTRICTIVE HORIZON					
FRACULITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE					

CLASSIFICATION:
 DATED BY:
 DVE.

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