DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE / SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: Theresa Hogan PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 2/ 63

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: Cranmer Rd.

WATER SUPPLY: On-Site Well ✓ Community _____ Public _____ EVALUATION BY: Auger Boring ✓ Pit _____ Cut _____

FACTORS	PROFILE 1 Rear	PROFILE 2 Mid	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	LS	cL			
SLOPE (%)	~ 2%	"			
HORIZON I DEPTH	0 - 10	0 - 10			
Texture Group	cl	sl			
Consistence	FR - SS -	VFR SS NP			
Structure	MM SBK	GR			
Mineralogy	1:1	1:1			
HORIZON II DEPTH	11 - 21	10 - 18			
Texture Group	MIC. cl	MM cl			
Consistence	FR - SS - SP	FR SS SP			
Structure	MF - SBK	SBK			
Mineralogy	1:1	1:1			
HORIZON III DEPTH	22 - 33	19 - 31			
Texture Group	+MIC - cl	hcl			
Consistence	FR SS SP	FI SS SP			
Structure	MF SBK	M SBK			
Mineralogy	MR 1:1	1:1			
HORIZON IV DEPTH	34 - 47	32 - 49			
Texture Group	l	F sl			
Consistence	VFR - SS - NP	VFR - NS - NP			
Structure	GR	F GR			
Mineralogy	MIC - 1:1	1:1			
SOIL WETNESS	PS	PS			
RESTRICTIVE HORIZON	S	S			
SAPROLITE	PS	PS			
CLASSIFICATION	PS	PS			
LONG-TERM ACCEPTANCE RATE	.35 ↓ 36"	.35 ↓ 31"			

SITE CLASSIFICATION:

EVALUATED BY:

SITE LONG-TERM ACCEPTANCE RATE:

OTHER(S) PRESENT:

REMARKS: Hand auger was used must be abandoned - 96' from F - 8' off R SL - proposed SL' from R/W - 31' Dep. - 68' Long. - New well 25' from house in front yard

LEGEND

LANDSCAPE POSITION
- R - Ridge
- S - Shoulder slope
- L - Linear slope
- FS - Foot slope
- N - Nose slope
- H - Head slope
- Cc - Concave slope
- Cv - Convex slope
- T - Terrace
- FP - Flood Plain

TEXTURE
- s - sand
- ls - loamy sand
- sl - sandy loam
- l - loam
- si - silt
- sil - silt loam
- sicl - silty clay loam
- cl - clay loam
- scl - sandy clay loam
- sc - sandy clay
- sic - silty clay
- c - clay

CONSISTENCE

MOIST
- vfr - very friable
- fr - friable
- fi - firm
- vfi - very firm
- efi - 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

MINERALOG
- 1:1, 2:1, mixe

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
- Saprolite -- 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 2601 (Revised _____)