

**ON-SITE WASTEWATER SYSTEM
EVALUATION**

PROPERTY RECORDED:
COUNTY:

APPLICANT: OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED:

PROPOSED FACILITY:
PROPERTY SIZE:

LOCATION OF SITE: WATER SUPPLY: On-Site Well Comm. Well Public Other EVAL. METHOD: Auger Boring Pit Cut

PROFILE #	LANDSCP POS./SLOPE %	HORIZON DEPTH (IN.)	TEXTURE (a)(1)	STRUCTURE (a)(2)	MINERALOGY (a)(3)	1942 WETNES CONDITION	1943/1956 SAPROLITE	1944 RESTRICTIVE HORIZON	1948 PROFILE CLASSIFICATION	PROFILE LTAR	
1	L SC	0-24	FR	GR	1:1	34				4	
		24-36	FR	FR	1:1						
2	L SC	0-24	FR	GR	1:1	36				4	
		24-42	FR	FR	1:1						
3	L SC	0-24	FR	GR	1:1	46				4	
		24-48	FR	FR	1:1						
4	L SC	0-24	FR	GR	1:1	32				4	
		24-42	FR	FR	1:1						
5	L SC	0-24	FR	GR	1:1	42				4	
		24-42	FR	FR	1:1						

AVAILABLE SPACE (.1945) SITE CLASSIFICATION (.1948) SITE LONG-TERM ACCEPTANCE RATE:
OTHER FACTORS(.1946) SYSTEM TYPE OTHER(S) PRESENT: EVALUATED BY: COMMENTS:

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

GROUP

- I
- II
- III
- IV

TEXTURE

- S - SAND
- LS - LOAMY SAND
- SL - SANDY LOAM
- L - LOAM
- SI - SILT
- SICL - SILTY CLAY LOAM
- CL - CLAY LOAM
- SCL - SANDY CLAY LOAM
- SC - SANDY CLAY
- SIC - SILTY CLAY
- O - ORGANIC

.1955 LTAR

- 1.2 - 0.8
- 0.8 - 0.6
- 0.6 - 0.3
- 0.4 - 0.1

MOIST

- VFR - VERY FRIABLE
- FR - FRIABLE
- FI - FIRM
- VFI - VERY FIRM
- EFI - EXTREMELY FIRM

WET

- NS - NON-STICKY
- SS - SLIGHTLY STIC
- S - STICKY
- VS - VERY STICKY
- NP - NON-PLASTIC
- SP - SLIGHTLY STIC
- P - PLASTIC
- VP - VERY PLASTIC

STRUCTURE

- IG - SINGLE GRAIN
- M - MASSIVE
- CR - CRUMB
- GR - GRANULAR
- BK - SUBANGULAR BLOCKY
- AK - ANGULAR BLOCKY
- PL - PLATY
- PR - PRISMATIC

MINEROLOGY

- 1:1
- 2:1
- MIXED

USE THE ABOVE STANDAR ABBREVIATIONS.

NOTES:

- HORIZON DEPTH IN INCHES BELOW NATURAL SOIL SURFACE
- DEPTH OF FILL IN INCHES FROM LAND SUFACE
- RESTRICTIVE HORIZON— THICKNESS AND DEPTH FROM LAND SURFACE
- SAPROLITE S (SUITABLE) OR U (UNSUITABLE)

OTES:

SOIL WETNESS - INCHES FROM LAND SURFACE TO FREE WATER OR INCHES FROM LAND SURFACE TO SOIL COLORS WITH CHROMA 2 OR LESS - RECORD UNSWELL COLOR CHIP DESIGNATION. CLASSIFICATION - S (SUITABLE), PS (PROVISIONALLY SUITABLE), OR U (UNSUITABLE)

LONG-TERM ACCEPTANCE RATE: GAL/DAY/FT²

