

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: _____ Applicant: _____ Date Evaluated: _____
 Address: _____ Design Flow (.1949): **360** Property Size: _____
 Proposed Facility: **SED** Property Recorded: _____
 Location of Site: **Tully** Public Individual Well Spring Other
 Water Supply: Sewage Industrial Process Mixed
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: _____

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	L-N ^{49%}	0-8	Loam	fine sand ssp					
		8-20	Clay	fine sand ssp	18"				29.25
2	L-N ^{80%}	0-5	Loam	fine sand ssp					
		5-30	Clay	fine sand ssp	20"				25
3	L-N ^{25%}	0-6	Loam	fine sand ssp					
		6-28	Clay	fine sand ssp	24"				25
4	L-N ^{50%}	0-8	Loam	fine sand ssp					
		8-32	Clay	fine sand ssp	30				28-3
5	L-N ^{10%}	0-10	Loam	fine sand ssp					
		10-30	Clay	fine sand ssp	24				28
6,7	L-N ^{40%}	0-10	Loam	fine sand ssp					
		10-36	Clay	fine sand ssp	30				3
8	L-N ^{70%}	0-12	Loam	fine sand ssp					
		12-32	Clay	fine sand ssp	24				3

9/10/88
 0-12 section
 12-42 section
 28" section
 3" section

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)			Evaluated By: PS
System Type(s)	2500	2500/1 LPP - con	Others Present: OK
Site LTAR	3	3	

COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)

A large grid for site profile locations and other site features. The grid is approximately 20 columns wide and 25 rows high, providing a space for drawing and recording data.

SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

#BEDROOMS 3

8-8-13

Date

Zoning Administrator



