

Sheet  
 Property I  
 Lot #:  
 File #:  
 Code:

315 315 315  
 R U R W R  
 62 54 52 54 52

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

Owner: *Ramon*  
 Address: *Bratw*  
 Proposed Facility: *3841*  
 Location of Site:  
 Water Supply:  Public  Individual  Well  
 Evaluation Method:  Auger Boring  Pit  
 Type of Wastewater:  Sewage  Industrial Process

Applicant:  
 Date Evaluated:  
 Property Size:  
 Property Recorded:  Spring  Other  
 Cut  
 Mixed

Design Flow (.1949): *3W*

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	
		0-12	LS	FR/6A	7.5 YR 8/4				
		12-20	SC	FR/6R	7.5 7/6				
		20-48	SC	SBK F3	CR2C 28"	28			
		0-24	LS	FR/6R	7.5 YR 8/4				
		24-48	SC L	FR/6R	7.5 YR 7/6	48			
		0-18	LS	FR/6R	7.5 YR 8/4				
		18-38	SC L	FR/6R	7.5 YR 7/6				
		38-48	SC	SBK F2	7.5 YR 6/6	48			
		0-30	L	FR/6R	7.5 YR 8/4				
		30-48	SC L	FR/6R	7.5 YR 7/6	48			
		0-34	LS	FR/6R	7.5 YR 8/4				
		34-48	SC	FR/6R	CR2C 38"	38			
		0-36	L	FR/6R	7.5 YR 8/4				
		36-48	48	FR/6R	7.5 YR 7/6	48			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	LP
Site LTAR	e 4	.2

Other Factors (.1946):  
 Site Classification (.1948):  
 Evaluated By: *J. W. A.*  
 Others Present: *P. J. S. by Bonnie Johnson*

300' of 2' channels to save space



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	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM			SP-SLIGHTLY STICKY
					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

MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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

