

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

Owner: 05-500 13333

Applicant:

Address:

Date Evaluated: 11-8-05

Proposed Facility: Home

Design Flow (.1949):

Property Size: .35

Location of Site: 1115

Property Recorded: 1115

Water Supply:  Public  Individual  Well

Spring  Other

Evaluation Method:  Auger Boring  Pit

Cut

Type of Wastewater:  Sewage  Industrial Process

Mixed

Profile #	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	
5, 6		0-24	CR SL	VFA SE					.6
		24-48	SDK SCL	FR SE		48			
7		0-24	CR SL	VFA SE					.6
		24-48	SDK SCL	FR SA		48			
7		0-18	CR SL	VFA SE					.4
		18-36	SDK SCL	FR SA					
7		36-48	SDK SL	P2 SE			48		.4
		0-18	CR SL	VFA SE					
7		18-36	SDK SCL	FR SE					.4
		36-48	SDK SL	P2 SE			48		
7		0-8	CR SL	VFA SA					.2
		8-28	SDK SCL	FR SE					
7		28-36	SDK SC	FE SA	CR 2 @ 29"	29"			.2
		0-12	CR SL	VFA SE					
7		12-30	SDK SCL	FR SE					.2
		30+	SDK SC	FE SE	CR 2 @ 30"	30"			

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	On-site	IPP
Site LTAR	.4	.2

Other Factors (.1946):  
 Site Classification (.1948): P1  
 Evaluated By: J. W. [Signature]  
 Others Present: M. Esker, T. Brown

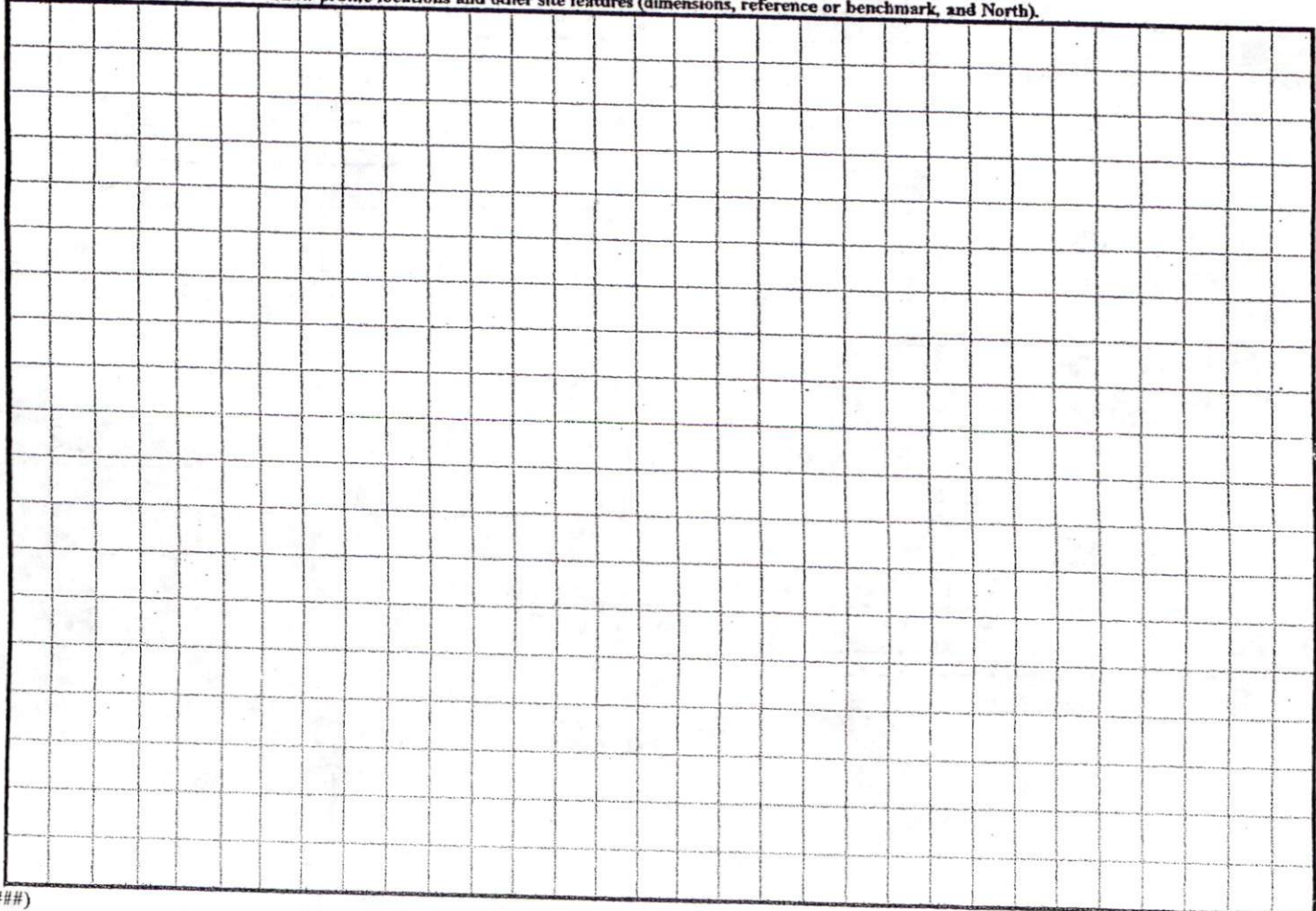
COMMENTS: \_\_\_\_\_  
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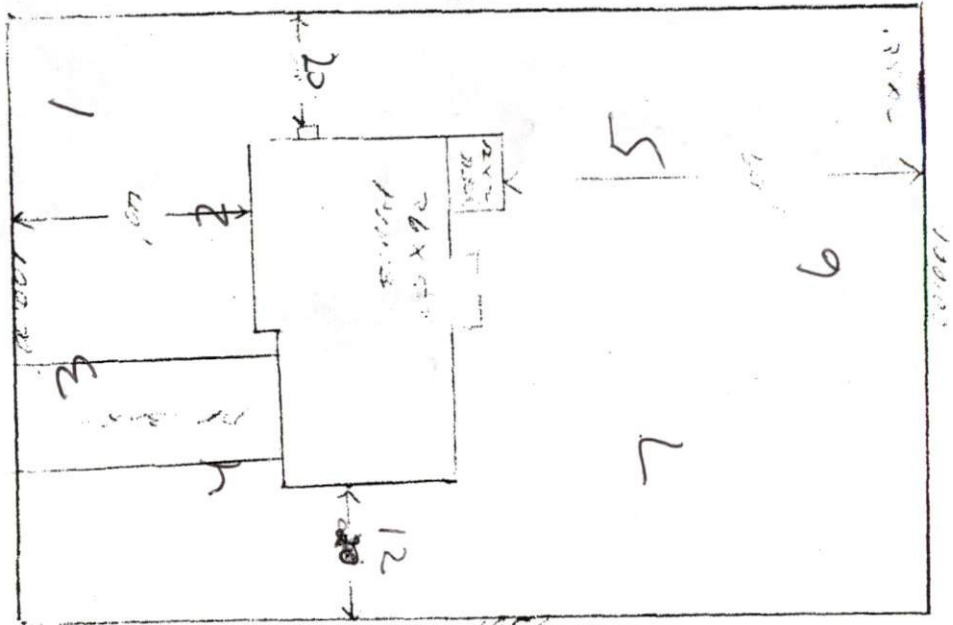
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC 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, reference or benchmark, and North).





Crystal Springs Dr

W. 1st Ave

Lot 1000

1000' x 1000'

**SITE PLAN APPROVAL**

DISTRICT RASOR USE SFD

#BEDROOMS 3

Date 10/28/2005 A. Druggan

Zoning Administrator