

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

Owner: 06500 156 17

Applicant:

Date Evaluated: 10-26-08

Address:

Property Size: .75

Proposed Facility: SPA

Design Flow (.1949): 76-

Property Recorded:

Location of Site: 1125

- 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 (.1947)		OTHER PROFILE FACTORS				Profile Class & LTAR		
			Structure/Texture	Consistence/Mineralogy	60-80 Wet. Color	100 Soil Depth (IN.)	100 Soil Class	90-100 Soil Horiz.			
2901		0-14	GR LS	VFA	5F					.75	
		14-30	GR SL	VFA	5F						
		30-48	GR LS	VFA	5F						
			0-12	GR LS	VFA	1K					.75
			12-30	GR SL	VFA	1K					
			30-48	GR LI	VFA	1K					
			0-18	GR LS	VFA	5F					.75
			18-30	GR SL	VFA	5F					
			30-48	GR LS	VFA	5F					
		0-24	GR LS	VFA	1K					.75	
		24-36	GR SL	VFA	1K						
		36-48	GR LS	VFA	1K						

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	210M	Patent
Site LTAR	.75	.4

Other Factors (.1946): \_\_\_\_\_

Site Classification (.1948): P1

Evaluated By: JWS

Others Present: ME

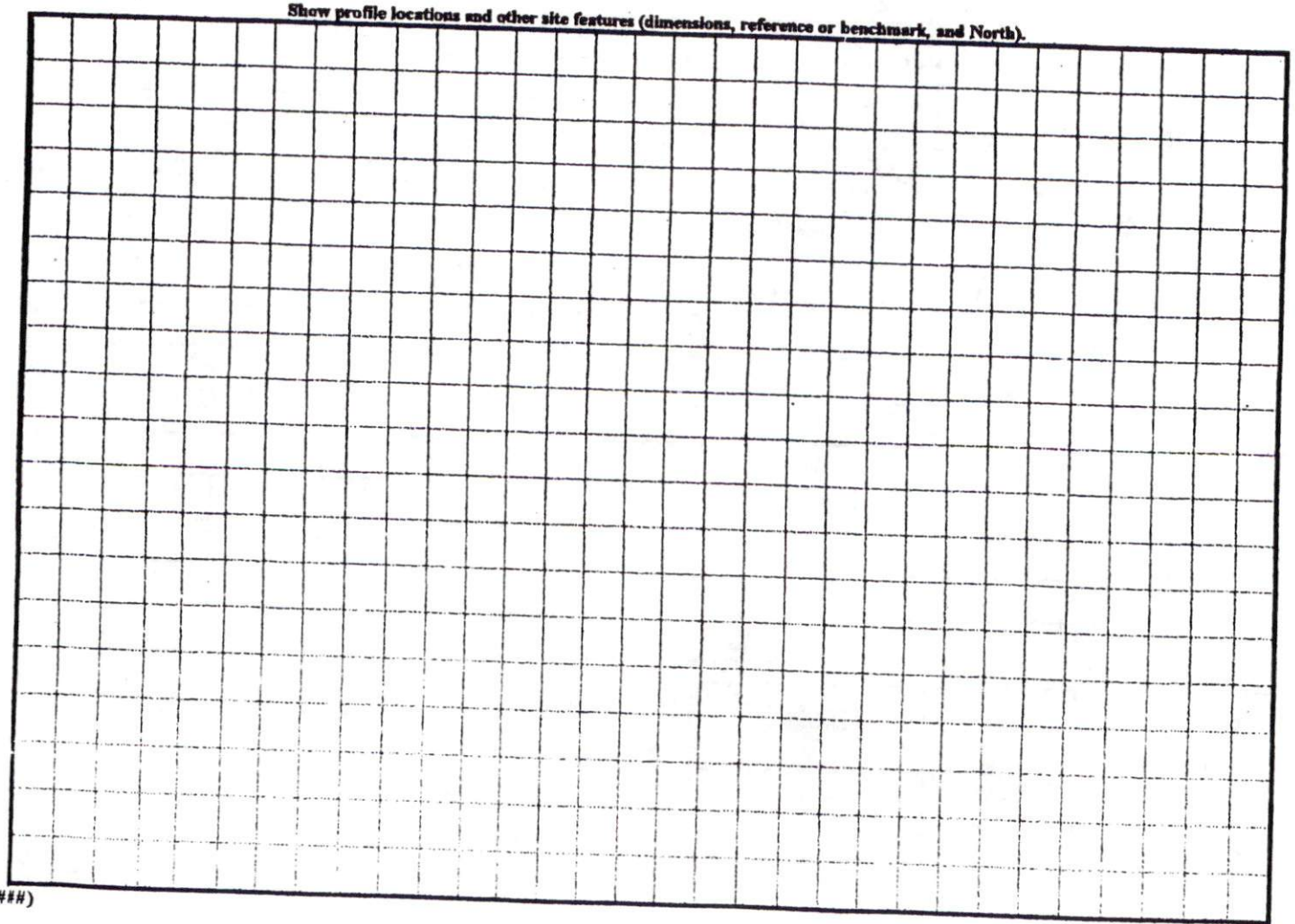
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		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).



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