

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

Owner: 05-500 12 219

Applicant:

Address:

Date Evaluated: 6/05
 Property Size: 910 sqm

Proposed Facility:

Design Flow (.1949): 3/5

Location of Site:

Property Recorded:

Water Supply: Public [] Individual [] Well

[] Spring [] Other

Evaluation Method: [] Auger Boring Pit

[] Cut

Type of Wastewater: Sewage [] Industrial Process

[] Mixed

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	
		0-36	GR SL	VFA SE					
		36-48	SDM SCL	FA SE		48			.5
		0-24	GR SL	VFA SE					
		24-48	SDM SCL	FA SE		48			.5
		0-36	GR SL	VFA SE					
		36-48	SDM SCL	FA SE		48			.5
		0-48	GR SL	VFA SE		48			.6
		0-48	GR SL	VFA SE		48			.6
		0-30	GR SL	VFA SE					
		30-48	SDM SCL	FA SE		48			.5
		0-30	GR SL	VFA SE					
		30-48	SDM SCL	FA SE		48			.5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	LLP
Site LTAR	.5	.25

Other Factors (.1946): _____
 Site Classification (.1948): *gls*
 Evaluated By: *gls*
 Others Present:

1 x 2401824

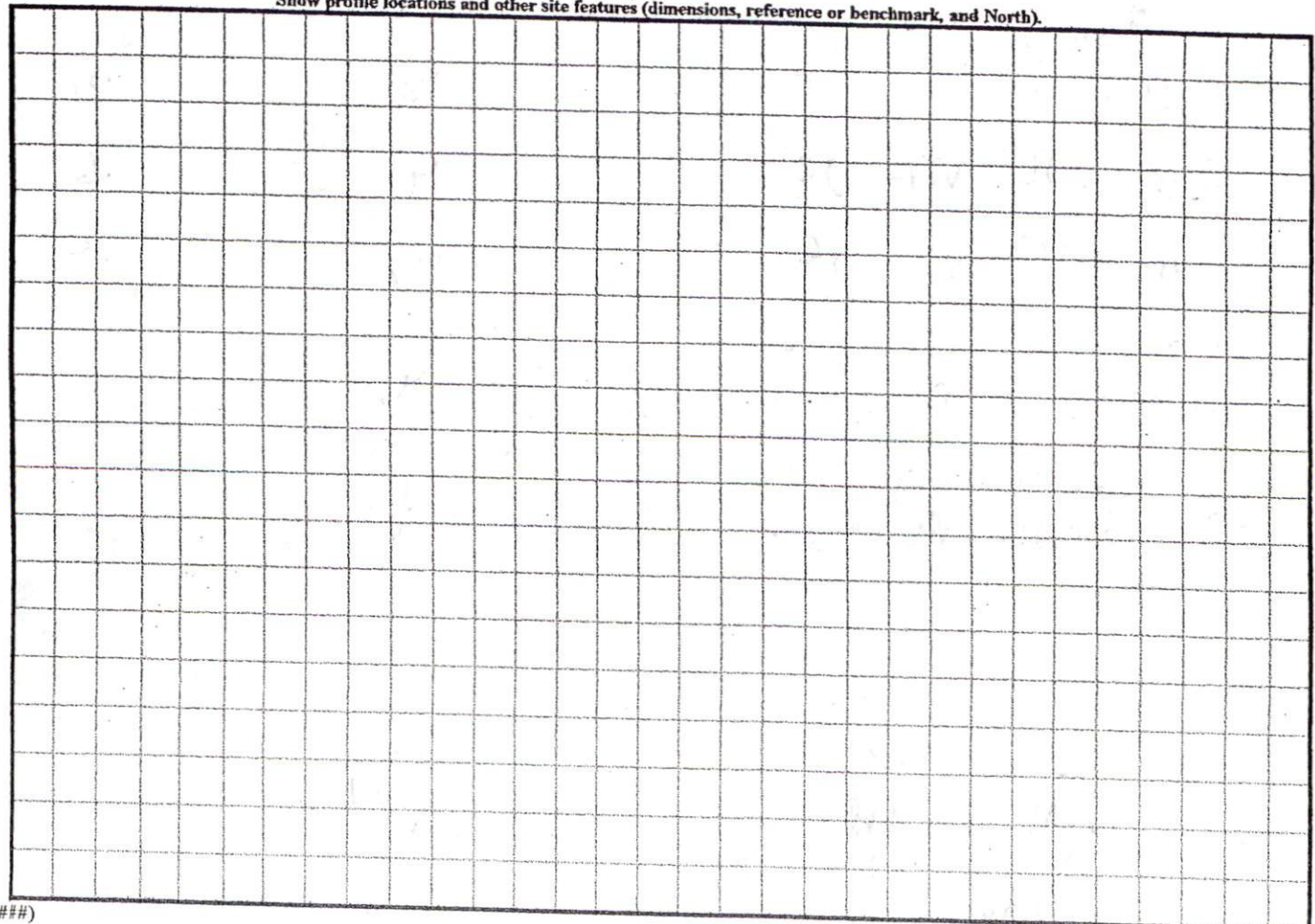
COMMENTS: _____

<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, reference or benchmark, and North).



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