

Lot #:
 File #:
 Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: 05-500 123 97

Applicant:

Address:

Date Evaluated: 6-28-05

Proposed Facility:

Design Flow (.1949): 480

Property Size:

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

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 Horz	
	0-18	GR SL	VFR SF					
	18-48	SBH SCL	FR SC		48			0.6
	0-18	GR SL	VFR SF					
	18-36	SBH SCL	FR SC					.4
	36-48	SBH SC	FR SC		48			
	0-20	GR SL	VFR SF					
	20-40	SBH SCL	FR SC					.4
	40-48	SBH SC	FR SC		48			
	0-20	GR SL	VFR SF					
	20-40	SBH SCL	FR SC					.4
	40-48	SBH SC	FR SC		48			
	0-18	GR SL	VFR SF					
	18-48	SBH SCL	FR SC		48			.6
	0-18	GR SL	VFR SF					
	18-48	SBH SCL	FR SC		48			.6

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	GRAVE	UPP
Site LTAR	.4	.2

Other Factors (.1946): _____
 Site Classification (.1948): PS
 Evaluated By: gw.
 Others Present:

1X225 300 480LF
 25% Redwood

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			

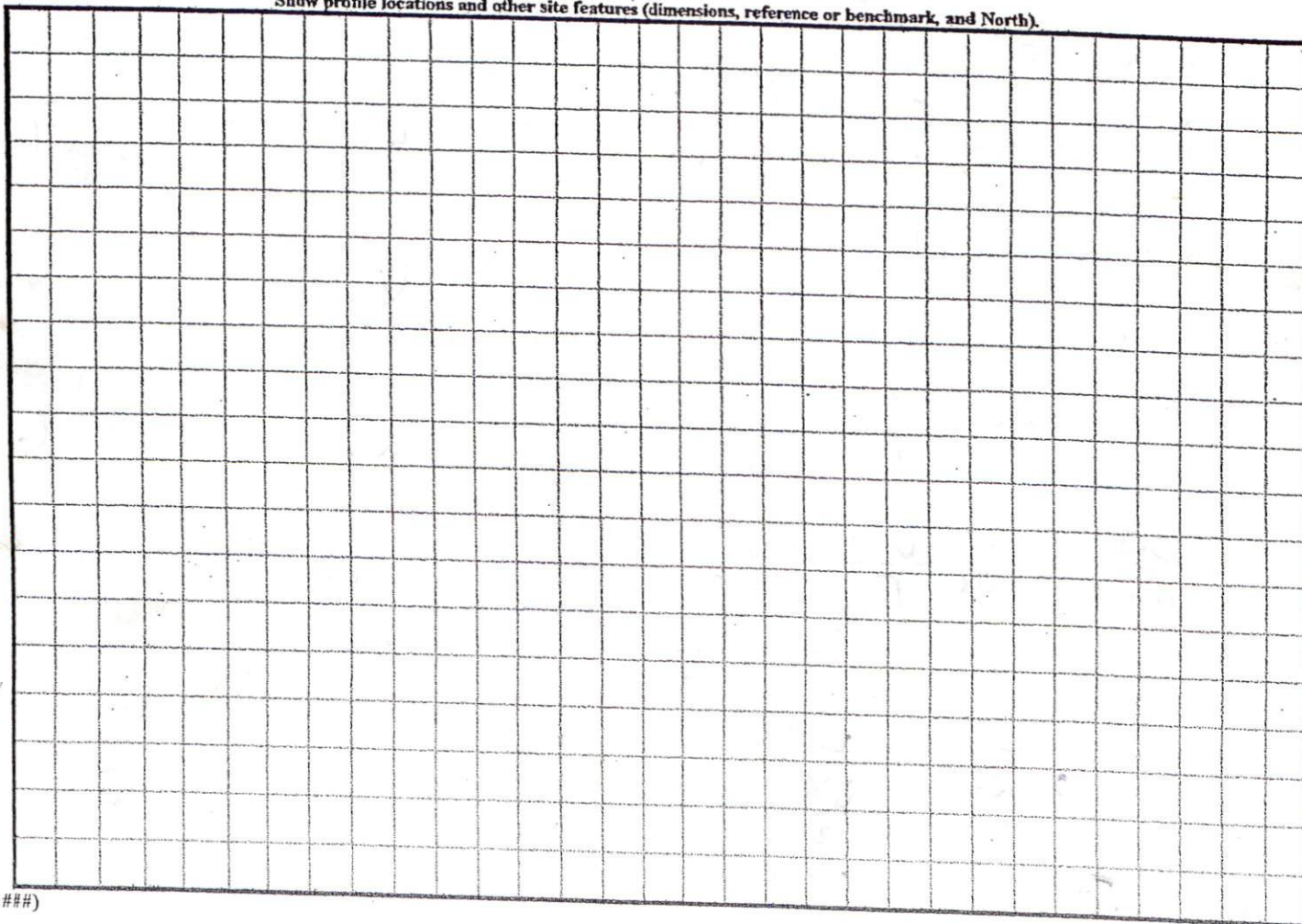
STRUCTURE

- 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).



(#####)