

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

Owner:

Applicant:

Address:

Date Evaluated: *2.26.07*

Proposed Facility: *SPT*

Design Flow (.1949): *360*

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

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 Sapra Class	.1944 Restr Horiz	
1	L	0-70	SL	FR GR NSNP					.45
		30-44	SCL	S-FR 1 <sup>st</sup> STB S.S.P.	44" 1.5 <sup>th</sup> 1/2				
2	L	0-20	SL	FR GR NSNP					.3
		20-40	SC-CIMY	FR 1 <sup>st</sup> STB S.P.	36" 1.5 <sup>th</sup> 1/2				
3	L	0-30	SL	FR GR NSNP					.45
		30-48	SCL	FR 1 <sup>st</sup> STB S.P.	46" 1.5 <sup>th</sup> 1/2				
4	L	0-20	SL	FR GR NSNP					.35
		20-44	SC-CIMY	FR 1 <sup>st</sup> STB S.P.	42" 1.5 <sup>th</sup> 1/2				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<i>25%</i>	<i>25%</i>
Site LTAR	<i>-3</i>	<i>.3</i>

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

Site Classification (.1948): \_\_\_\_\_

Evaluated By: *[Signature]*

Others Present: \_\_\_\_\_

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		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		CL-CLAY LOAM			P-PLASTIC
T-TERRACE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

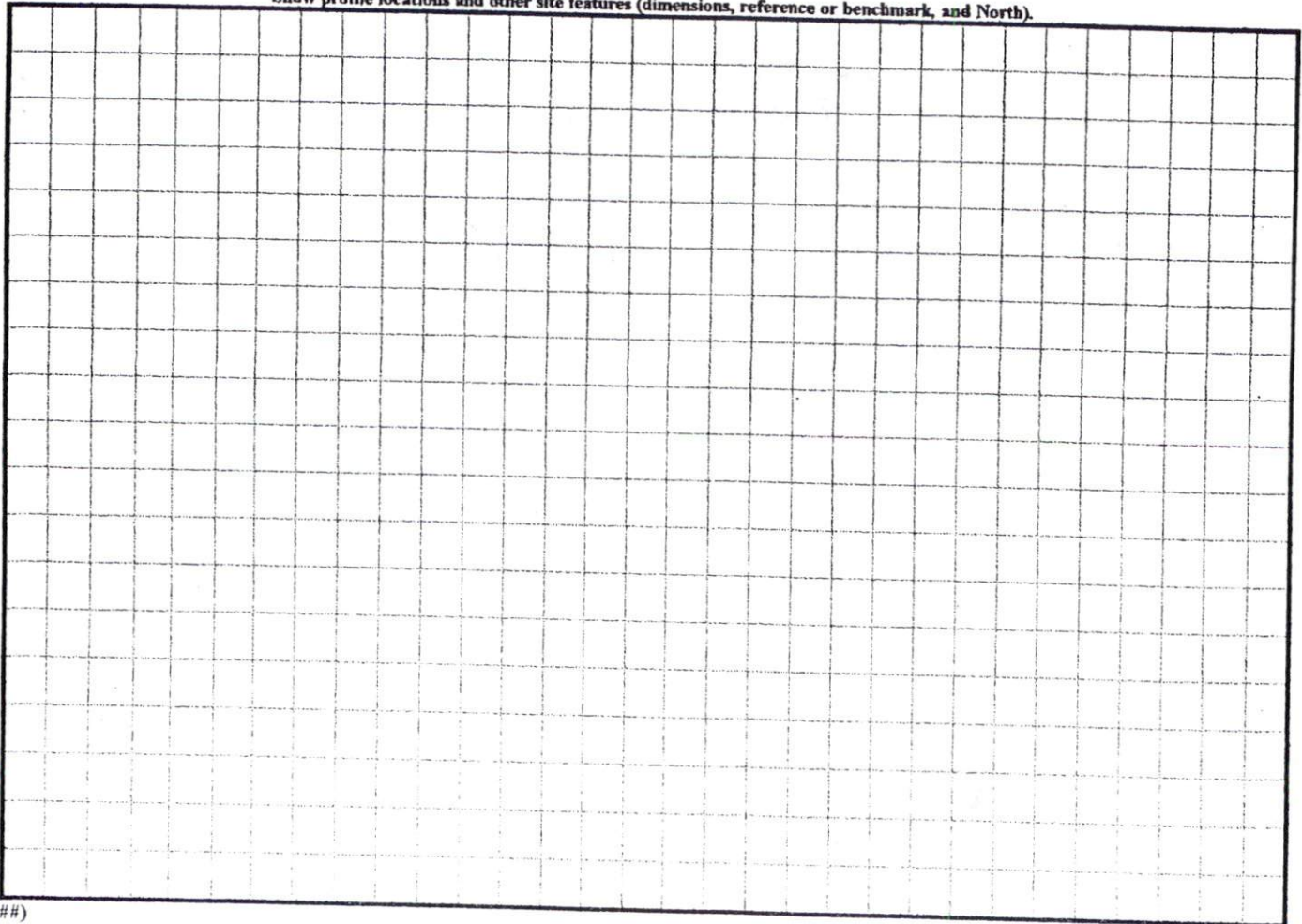
STRUCTURE

- 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).



Lot 12 Hunters Point  
54 Hunters Point Ct.  
Corner Lot  
21 Weatherby Ct

SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

#BEDROOMS 3

2/12/07 OAB

Date Zoning Administrator

