

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

Property Size:

Location of Site:


Property Recorded:

Water Supply:  Public     Individual     Well  
Evaluation Method:  Auger Boring     Pit  
Type of Wastewater:  Sewage     Industrial Process

Spring     Other  
 Cut  
 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	
1	L 2%	0-24	SL	fr GR NSNP					.4
		24-40	SCL	fr GR 1/2 SS.SP					
2	L 2%	0-20	SL	fr GR NSNP					.4
		20-48	SCL	fr GR 1/2 SS.SP					
3	L 2%	0-30	SI	fr GR NSNP					.4
		30-48	SCL	fr GR 1/2 SS.SP					
4	L 2%	0-24	SL	fr GR NSNP					.4
		24-48	SCL	fr GR 1/2 SS.SP					

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25%	25%
Site LTAR	.4	.4

Other Factors (.1946): \_\_\_\_\_  
Site Classification (.1948): \_\_\_\_\_  
Evaluated By:   
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					
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
N-NOSE SLOPE		L-LOAM			
H-HEAD SLOPE					
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			
T-TERRACE		CL-CLAY LOAM			
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	IV	SIC-SILTY CLAY	0.4 - 0.1		SP-SLIGHTLY STICKY
		C-CLAY			
		SC-SANDY CLAY			

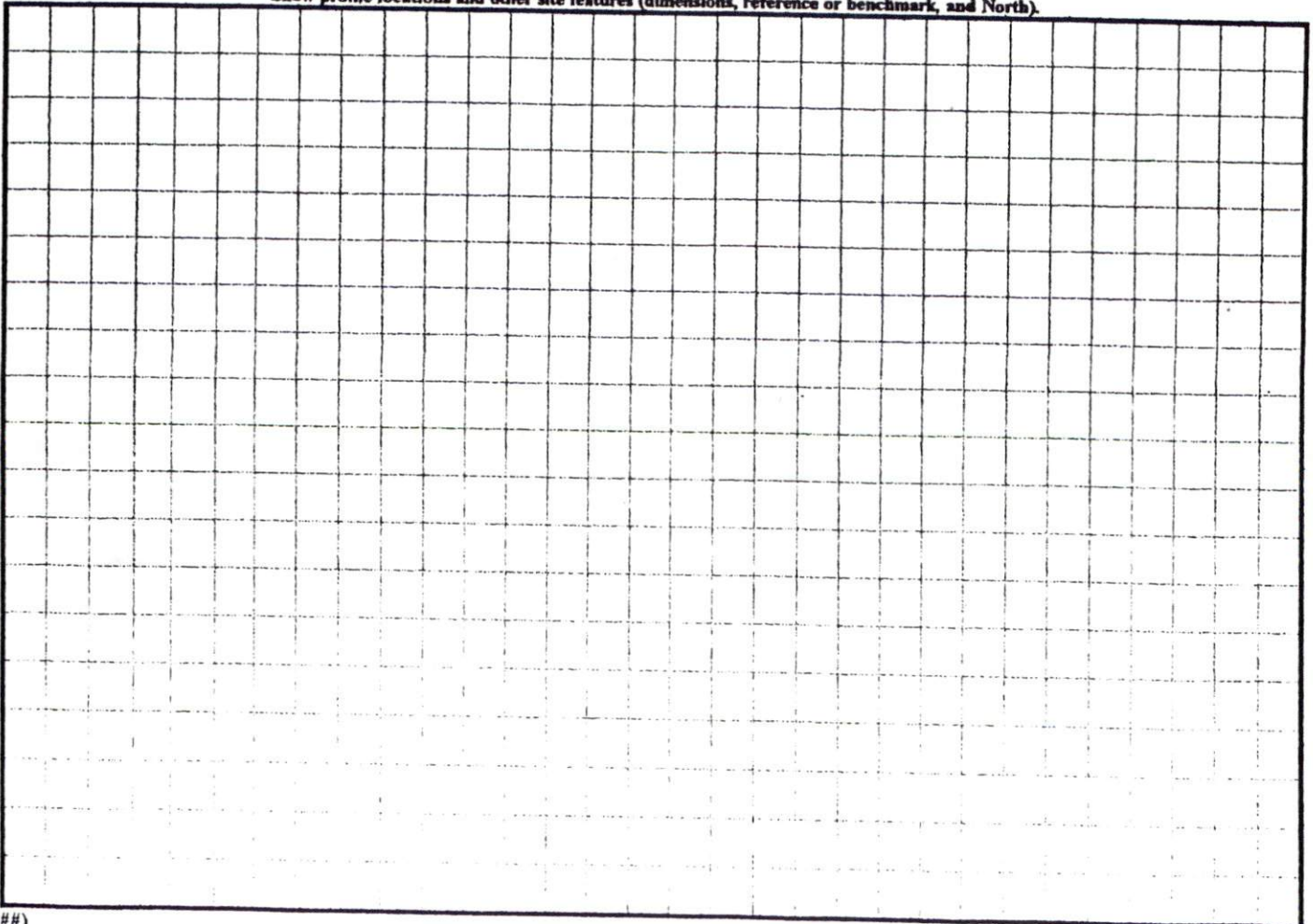
STRUCTURE

- 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).



SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

#BEDROOMS 3

[Signature] 9/15/06  
ZONING ADMINISTRATOR

1=60

70	---	---	---
03'	20 41'	S 74° 42' 22" E	
50'	36 21'	N 51° 42' 56" W	
40'	35 61'	N 41° 38' 39" W	
59	55 30'	N 61° 50' 32" W	

Utilities

II Only

SECTION

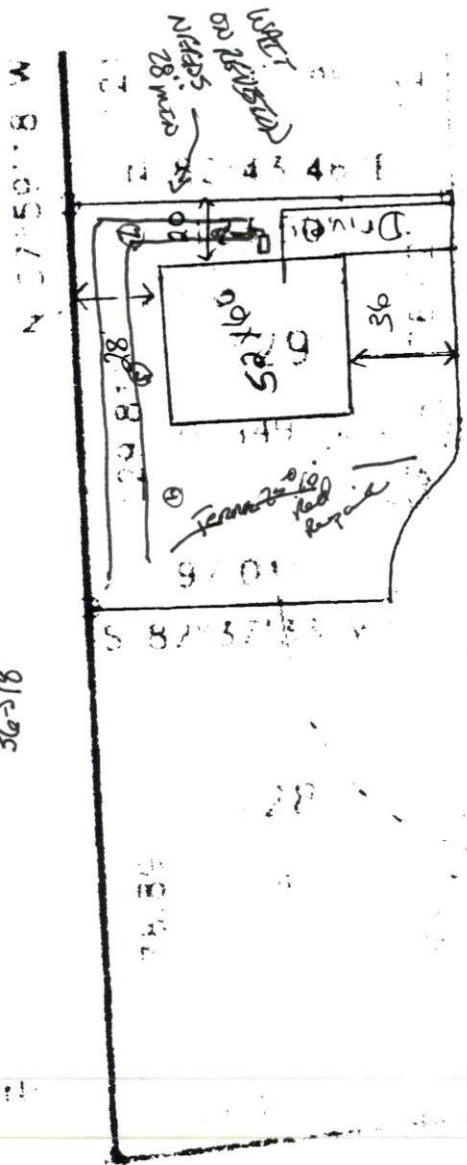
of this site

is located on

note:

2x100

36x18



N 21° 31' 52" W

125'

N 78° 24' 58" E

128.47'

28'

THE CITY

688 001

PLANNING