

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

Owner:

Address:

Proposed Facility: *SFD*

Location of Site:

Water Supply:

Evaluation Method:

Type of Wastewater:

- Public     Individual  
 Auger Boring  
 Sewage

Design Flow (.1949): *360*

- Well  
 Pit  
 Industrial Process

Applicant: *19392*

Date Evaluated: *2-15-08*

Property Size:

Property Recorded:

- 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 8 1/2	0-6	SL	FR GR NSNP					.3
		6-44	SC-Clay Clay	FR 15BK S.P.		42"			
		42"	SAP 10/16	FR GR SSSP					
2	L 9%	0-5	SL	FR GR NSNP					.3
		5-15	SL	FR 15BK SSSP					
		15-48	SC-Clay	FR 15BK S.P.					
3	L 9%	0-5	SL	FR GR NSNP					.3
		5-14	SL	FR 15BK SSSP					
		14-48	SC-Clay	FR 15BK S.P.					
4	L 9	0-4	SL	FR GR NSNP					.3
		4-10	SCL	FR 15BK SSSP					
		10-44	SC-Clay	FR 15BK S.P.					
		44"	SAP	FR GR NSNP		44"			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<i>NS</i>	<i>SS</i>
Site LTAR	<i>.3</i>	<i>.3</i>

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): *2B*  
 Evaluated By: *[Signature]*  
 Others Present:

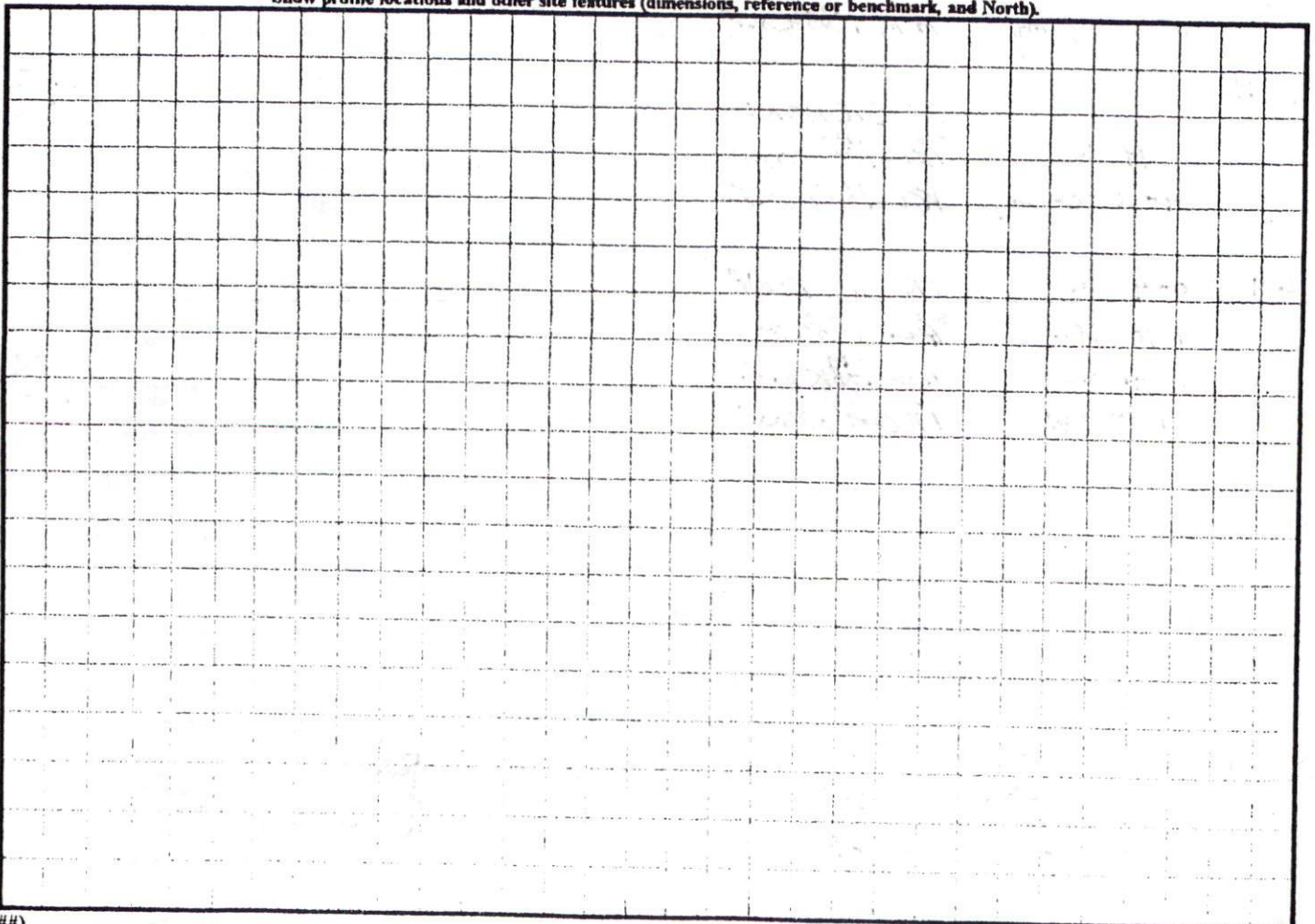
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
		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).



Commons  
Area  
509 Ac.  
Traverse)  
is Sheet)

SITE PLAN APPROVAL

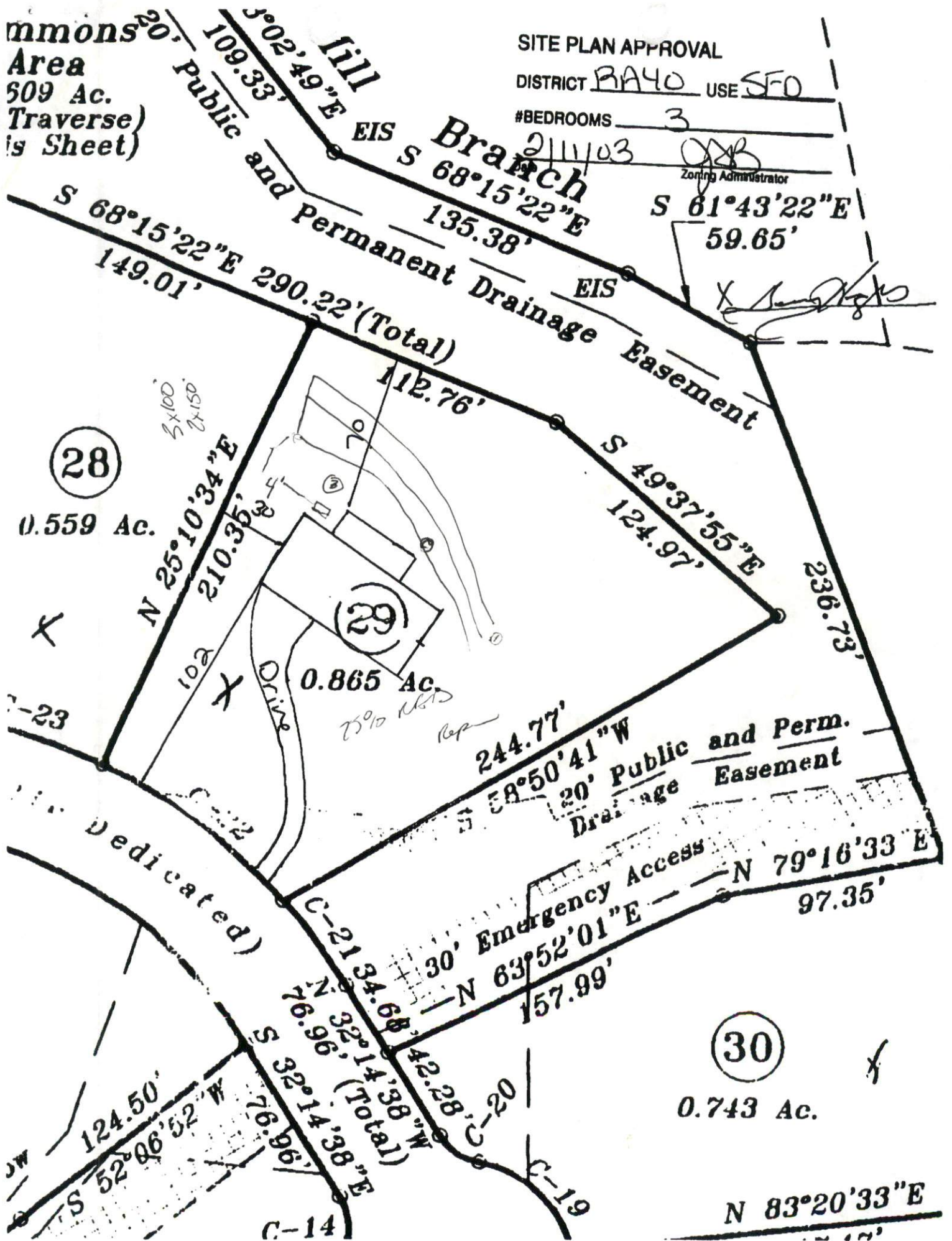
DISTRICT RA40 USE SFO

#BEDROOMS 3

211103

[Signature]  
Zoning Administrator

S 61°43'22"E  
59.65'



(28)

0.559 Ac.

(29)

0.865 Ac.

(30)

0.743 Ac.

N 83°20'33"E