


SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:
 Address:
 Proposed Facility: **SFD** Design Flow (.1949): **360**
 Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated: **1-6-87**
 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 2%	0-34	SL	FR GN NSNP					.4
		34-48	SCL	SUPR 1/2" SS.P					
2	L 3%	0-30	SL	FR GN NSNP					.4
		30-48	SCL	SUPR 1/2" SS.P	3" 7.5% 1.2				
3	L 3%	0-22	SL	FR GR NSNP					.35
		22-36	SCL	SUPR 1/2" SS.P	32" 7.5% 1.2				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25% 10	25% 10 - LRP
Site LTAR	. 4	. 3 - 15

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

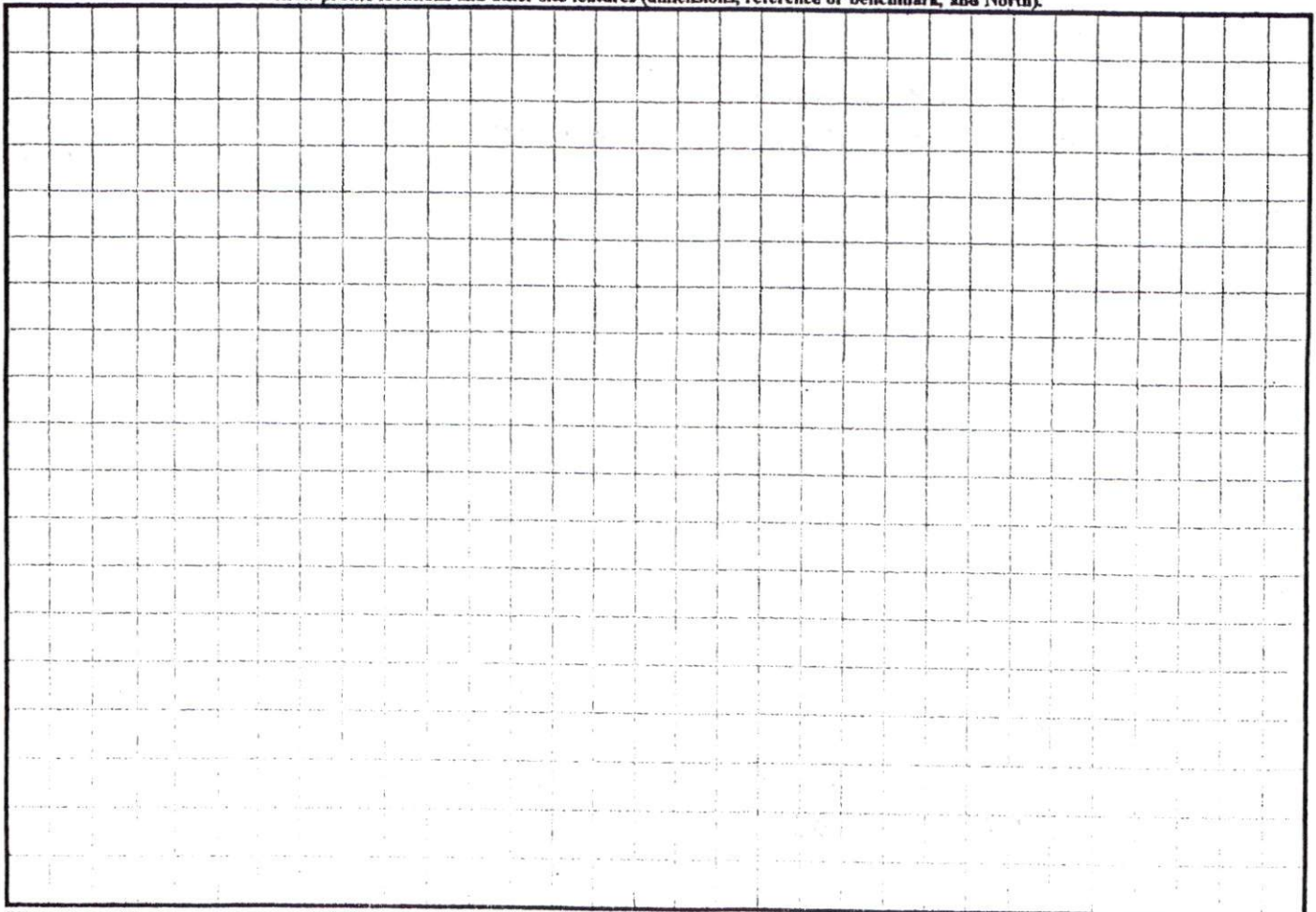
COMMENTS: _____

<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	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE					
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM			
CV-CONVEX SLOPE		CL-CLAY LOAM			
T-TERRACE		SCL-SANDY CLAY LOAM			
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY 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).



1'04"E
 5'56"E
 1'00"W
 1'53"W
 6'14"E
 0'11"E
 1'23"W
 7'04"E
 4'00"W
 3'03"W
 8'09"E
 7'17"E
 6'54"W
 7'23"W
 8'36"E
 1'24"W
 15'29"E
 16'49"E
 13'11"E
 16'24"W
 13'01"W
 12'11"W
 16'16"W
 14'46"W
 16'21"W
 18'20"E
 50'50"E
 42'22"E
 42'56"W
 18'39"W
 50'32"W

SITE PLAN APPROVAL

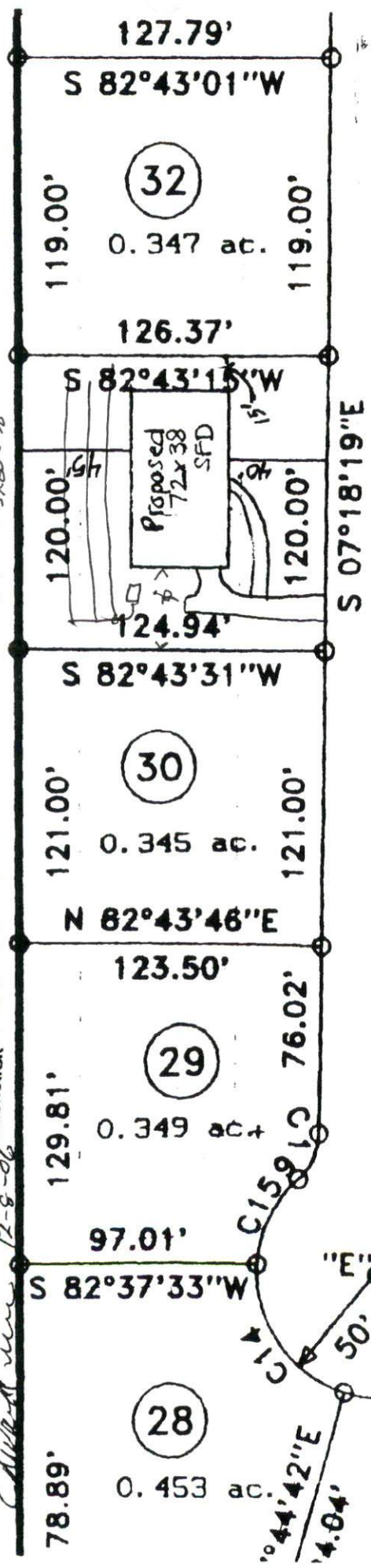
DISTRICT RA30 USE SFD

#BEDROOMS 3

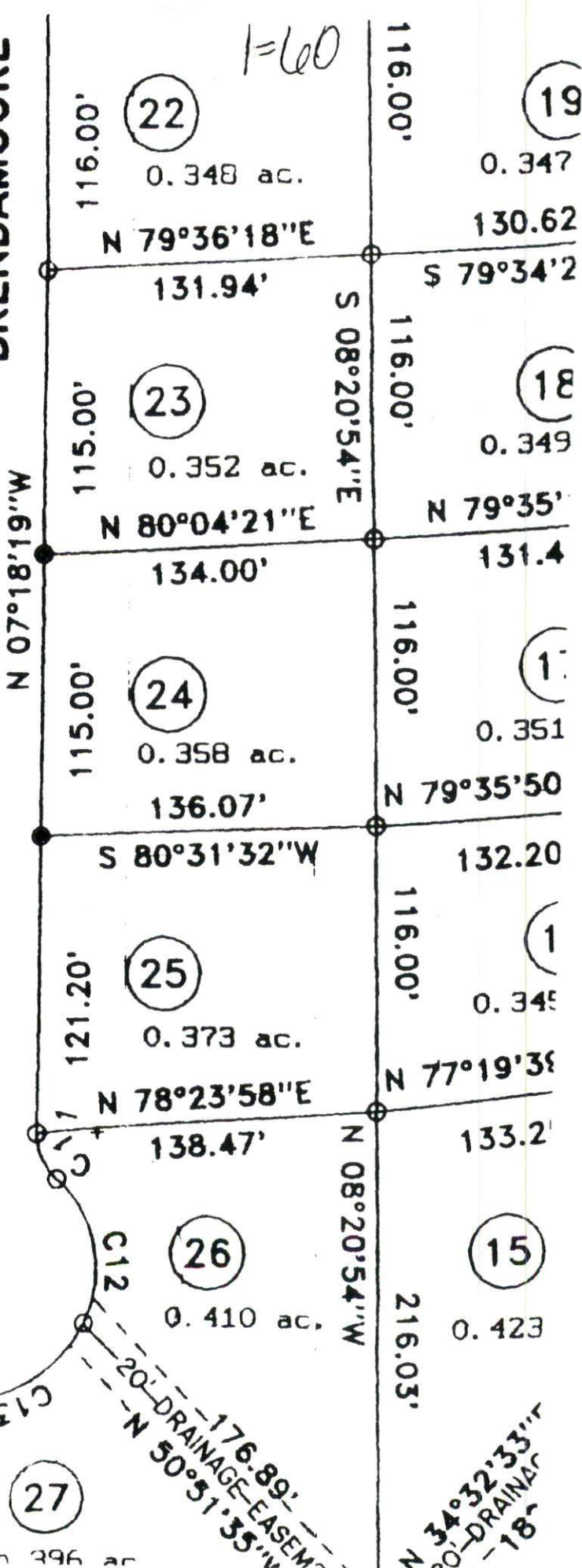
Edward [Signature]
 ZONING ADMINISTRATOR
 12-8-06

786.70'
 3x80 25%

786.70'
 N 07°59'18"W



BRENDAMOORE



1=60

N 07°18'19"W
 N 07°18'19"W

0.396 ac

N 34°32'33"W
 20-DRAINAGE
 18'