

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

Owner:

Applicant:

Date Evaluated:

Address:

Property Size:

Proposed Facility:

Design Flow (.1949):


Property Recorded:

Location of Site:

- 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 Sapro Class	.1944 Restr Horiz	
1	L 2%	0-10	SL	FL GW NSWP					
		10-24	SC-CL	FL GW NSWP	24" to vent SAP				
2	L 2%	0-10	SL	FL GW NSWP					
		10-48	SC-CL	FL GW NSWP	40" 10R 42				.25
3	L 3%	0-8	SL	FL GW NSWP					
		8-42	SC-CL	FL GW NSWP	36" 25 42 to vent SAP				.25
4	L	0-10	SL	FL GW NSWP					
		10-48	SC-CL	FL GW NSWP	40" 10R 42				.25
5	L	0-8	SL	FL GW NSWP					
		8-42	SC-CL	FL GW NSWP	36" 25 42 to vent SAP				.25

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	2%	UP
Site LTAR	.25	.25 - .125

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

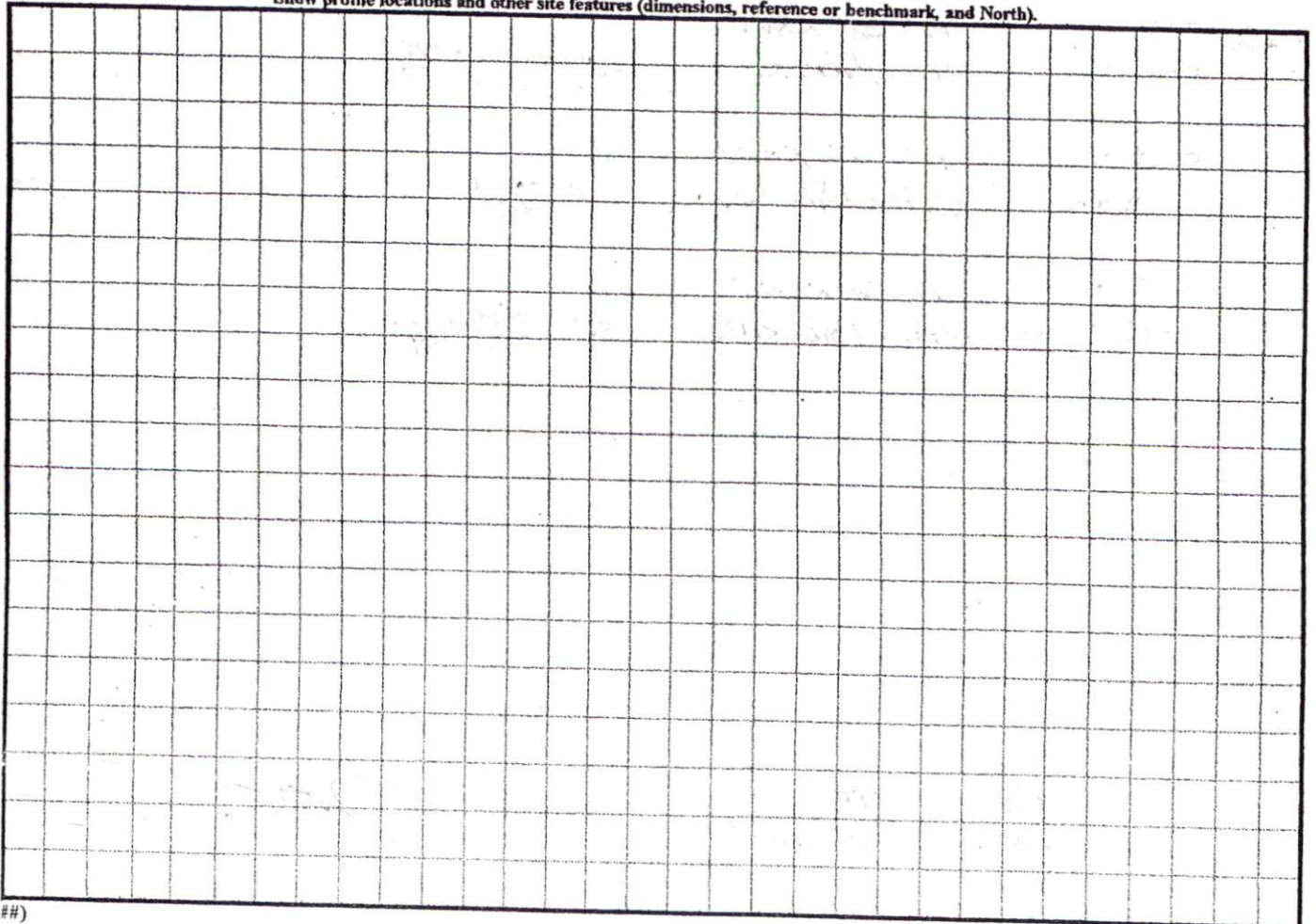
COMMENTS: _____

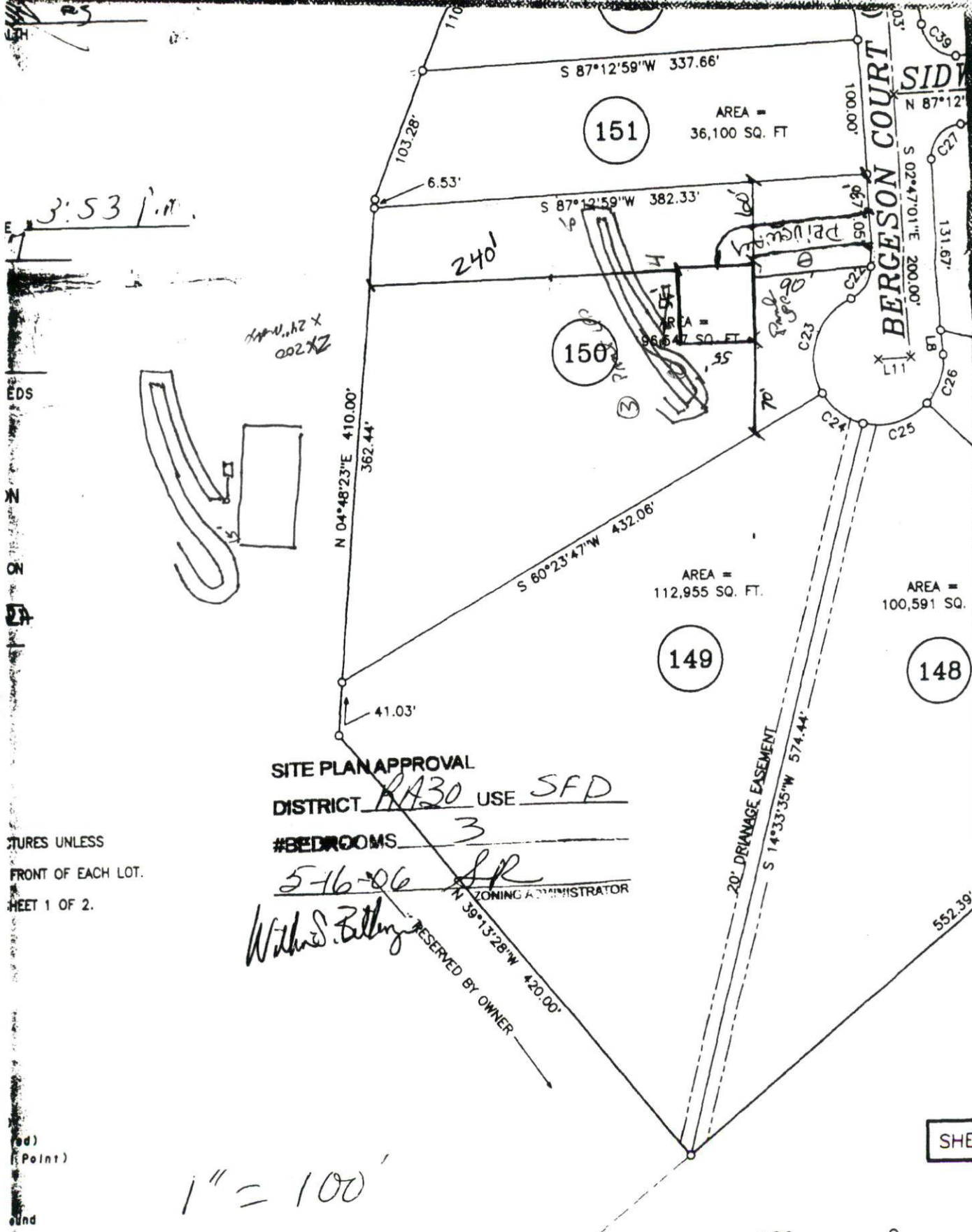
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM			NP-NON-PLASTIC
					SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

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).

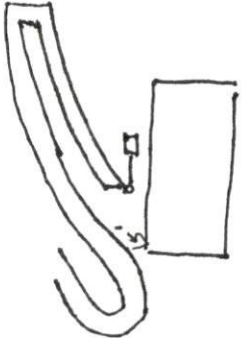




3:53 P.M.

1/2 x 200 x 2

EDS
N
ON
EA



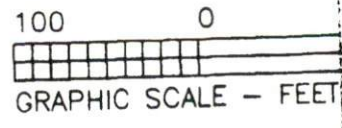
STURIES UNLESS
FRONT OF EACH LOT.
SHEET 1 OF 2.

SITE PLAN APPROVAL
DISTRICT RA30 USE SFD
#BEDROOMS 3
5-16-06
ZONING ADMINISTRATOR
Wilhelm S. Bettinger

RESERVED BY OWNER

1" = 100'

SHEET



1,000
0105 85

