

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

Owner:
 Address:
 Proposed Facility:
 Location of Site:
 Water Supply:
 Evaluation Method:
 Type of Wastewater:

Public Individual Well
 Auger Boring Pit
 Sewage Industrial Process

Applicant:
 Date Evaluated:
 Property Size:
 Property Recorded:
 Spring Other
 Cut
 Mixed

Profile #	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%	0-5	SL	FR GN NSNP					① .5 ft
		5-36	SC-CLAY	SL FR 1.5% SS.P					
		36"+	SAP						
2	L 2%	0-6	SL	FR GN NSNP					② .3 ft
		6-24	SC-CLAY	SL FR 1.5% SS.P					
		24"+	SAP	FR GN NSNP					
3	L 3%	0-18	SL	FR GN NSNP					③ .7 ft
		18-42	SC-CLAY	SL FR 1.5% SS.P					
		42"+	SAP						
4	L 2%	0-10	SL	FR GN NSNP					④ .3 ft
		10-40	SC-CLAY	SL FR 1.5% SS.P					
		40"+	SAP	FR GN NSNP					
5	L 2%	0-6	SL	FR GN NSNP					⑤ .3 ft
		6-30	SC-CLAY	SL FR 1.5% SS.P					
		30"+	SAP	FR GN NSNP					
				Vertical SAP at 34"					

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

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

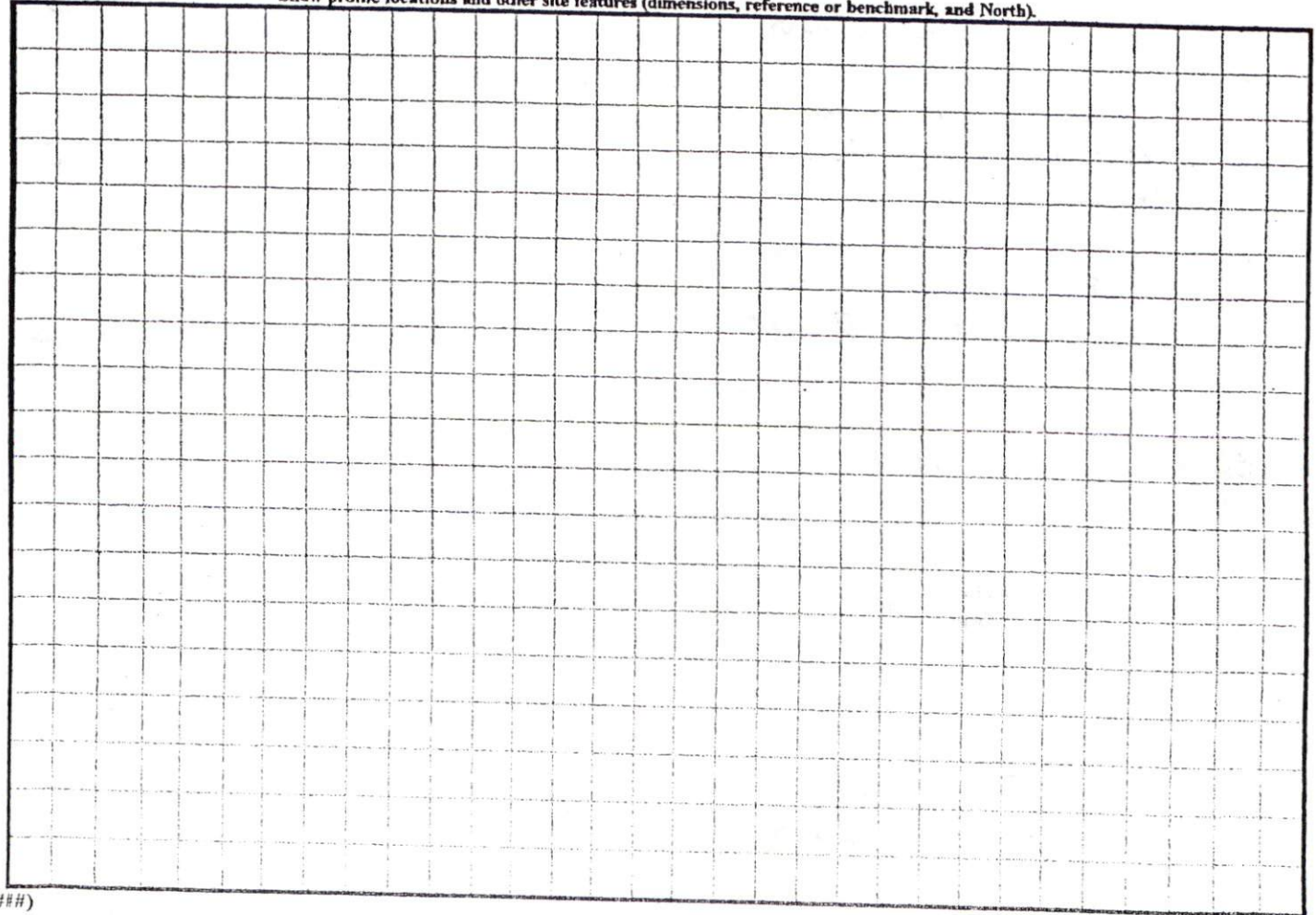
COMMENTS: _____

<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	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	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	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).



1" = 100'

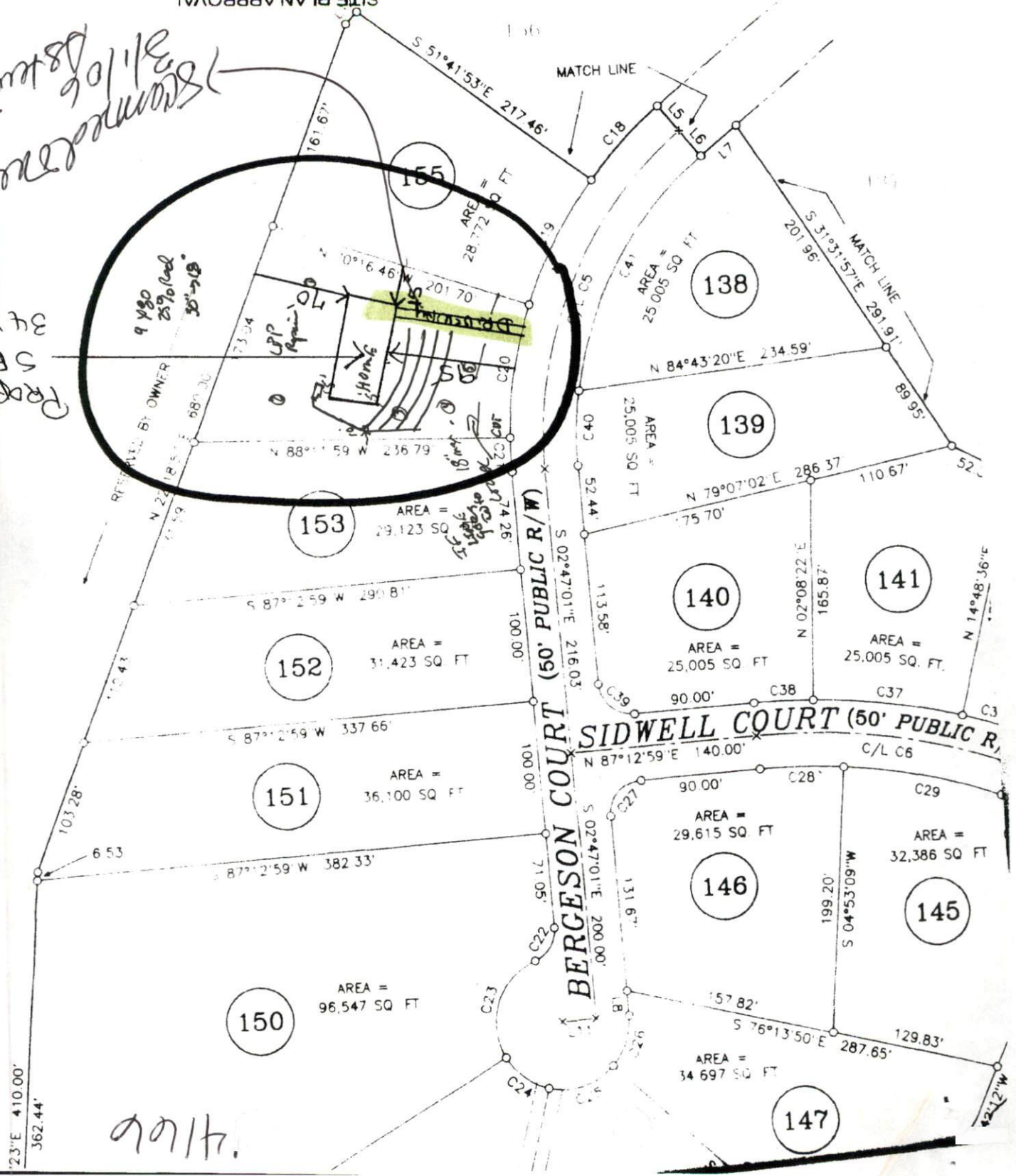
~~2-28-06 Show of Rooms~~

#BEDROOMS 3
DISTRICT R-30 USE SFD

SITE PLAN APPROVAL

*Sumner Street
2/1/06
3/1/06
3/1/06*

*Proposed
SFD
34x75*



1/1/06