

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

☐ 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	
192		0-16	SL	GR/FR	10YR 7/8				
		16-32	SCL	GR FR	10YR 7/8				
		32-48	SC	SDK FI	40" CR 2				
391		0-18	SL	GR/FR	10YR 7/8				
		18-32	SCL	GR FR	10YR 7/8				
		32-48	Clay loam	SDK FI	10YR 7/3				
5		0-10	SL	GR/FR	10YR 7/8				
		10-26	SCL	GR/FR	10YR 7/8				
		26-36	Clay loam	SDK FI	10YR 7/3				
6		0-12	SL	GR/FR	10YR 7/8				
		12-26	SCL	GR FR	10YR 7/8				
		26-36	Clay loam	SDK FI	10YR 7/3				
791		0-12	SL	GR/FR	10YR 7/8				
		12-26	SCL	GR/FR	10YR 7/8				
		26-38	Clay loam	SDK FI	10YR 7/3				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	LEP
Site LTAR	.3	.15

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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		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

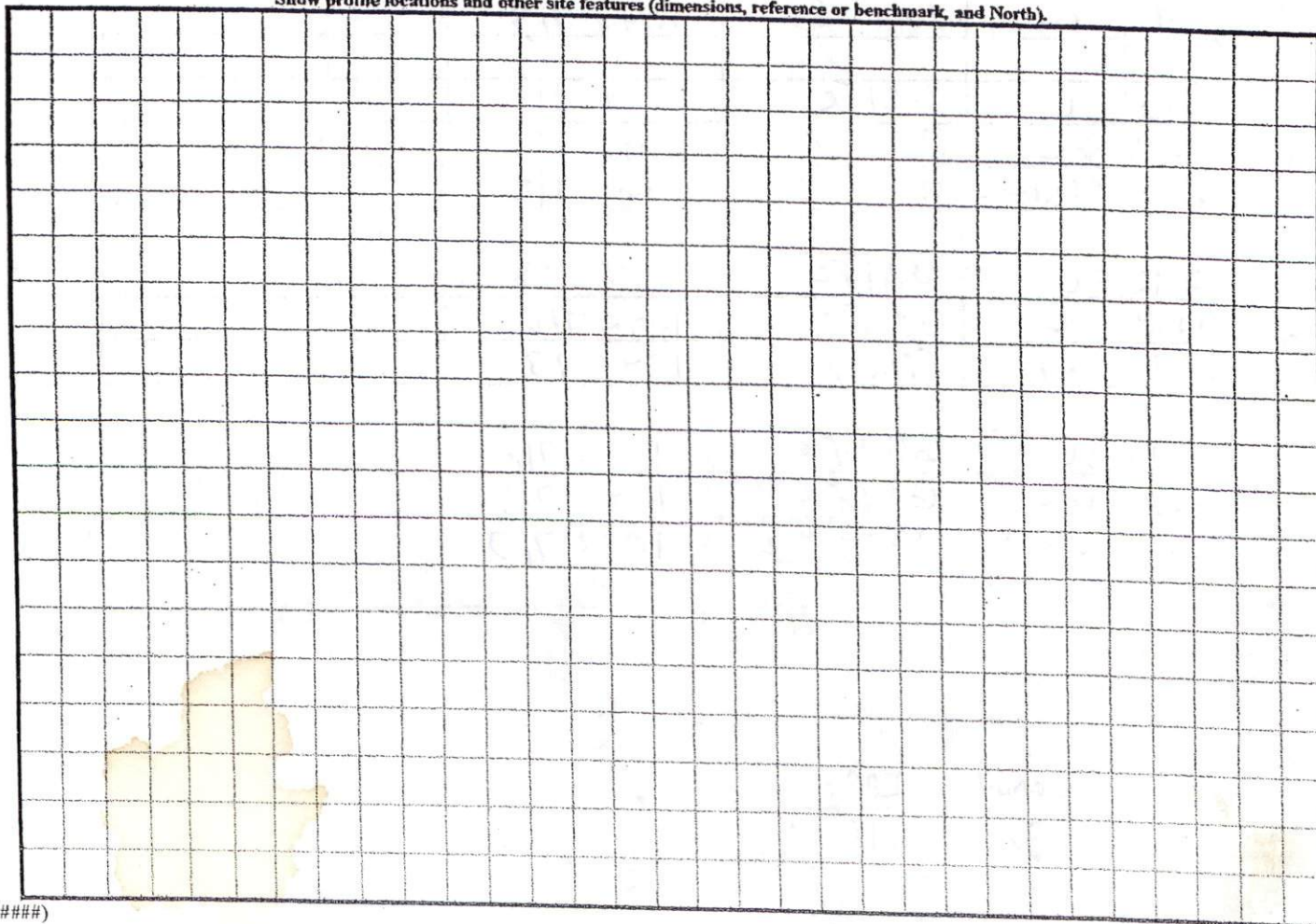
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE

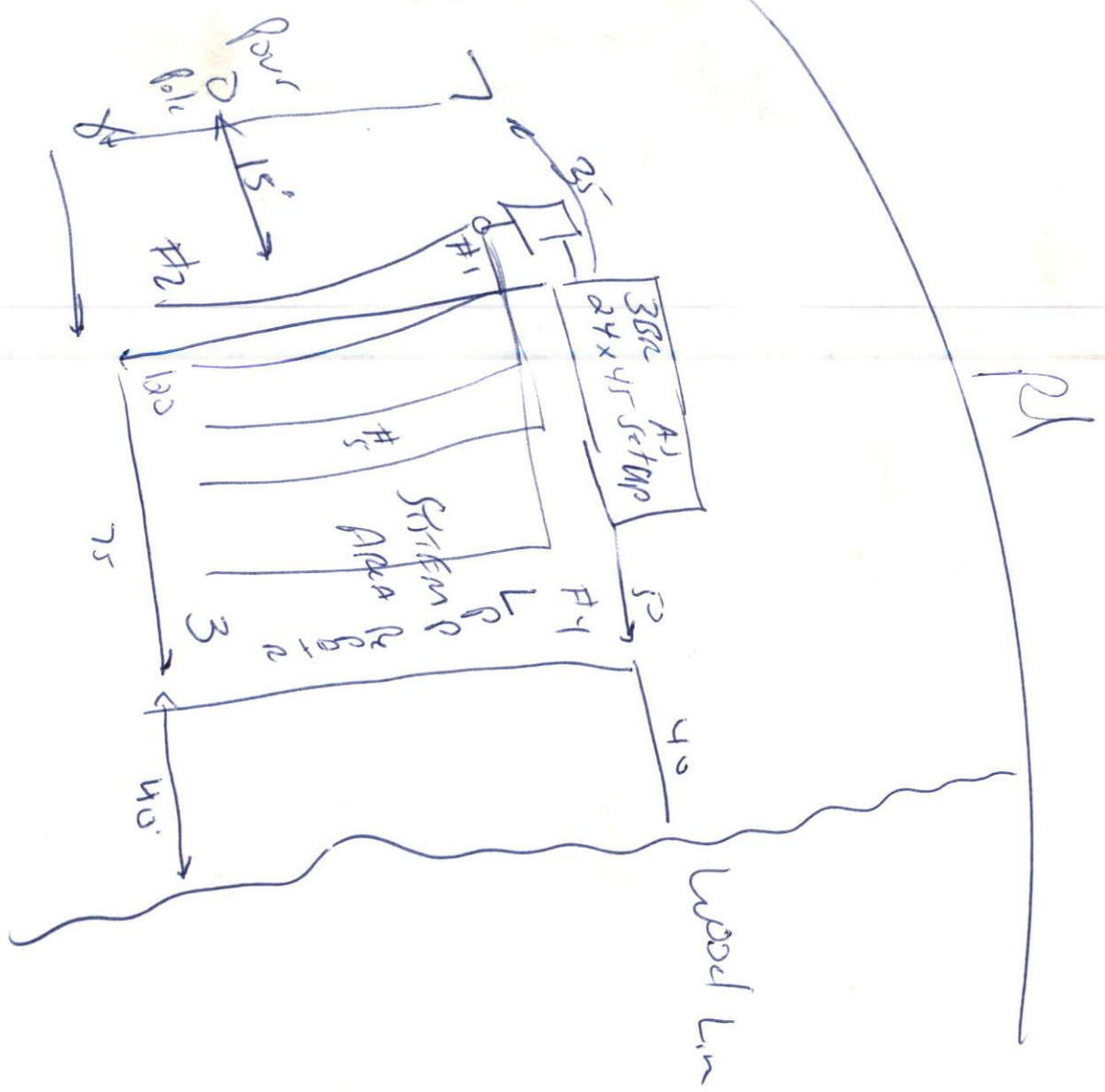
EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



(#####)

18" max



130

1=20

SITE PLAN APPROVAL

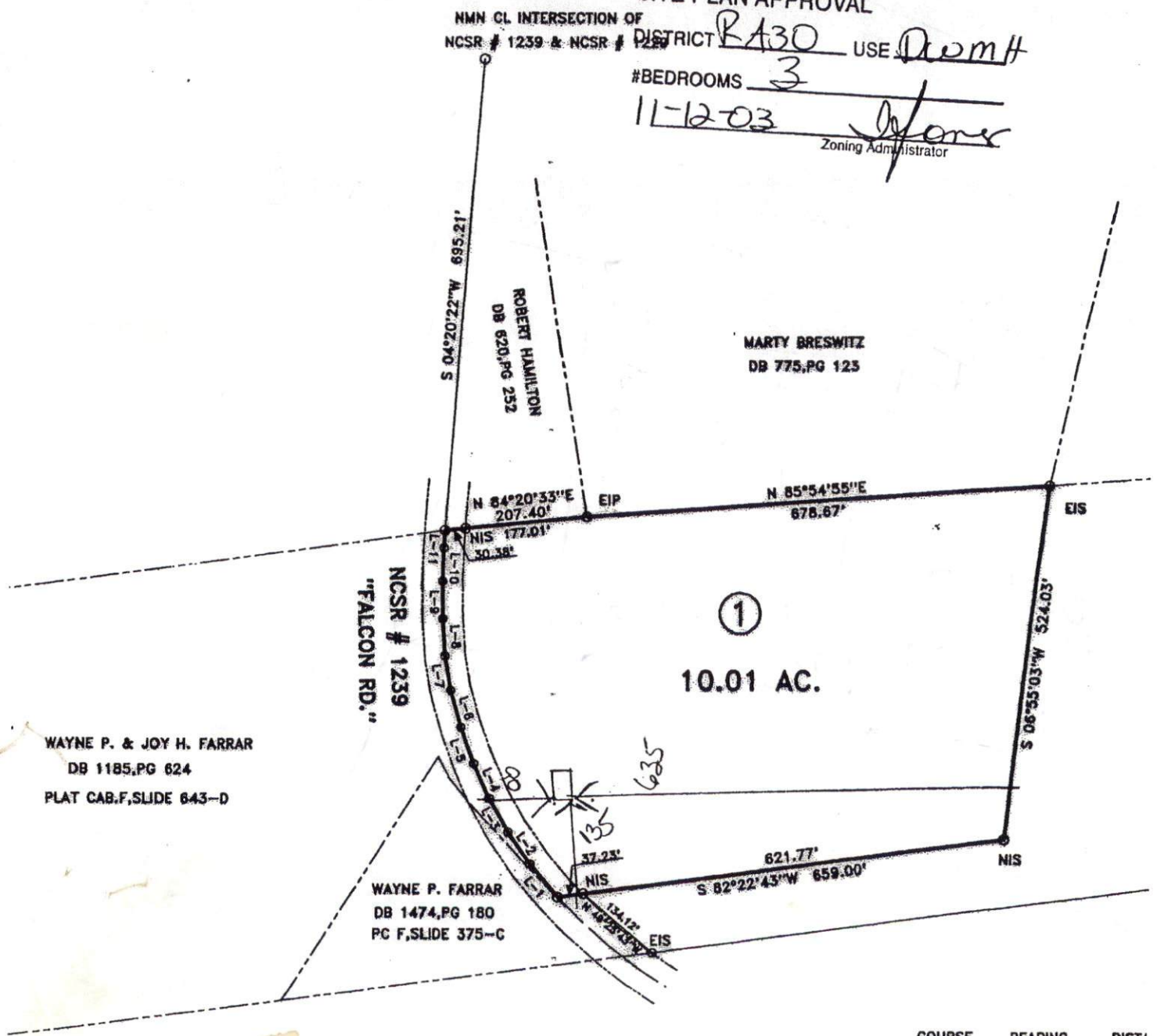
NMN CL INTERSECTION OF
NCSR # 1239 & NCSR # 1239

DISTRICT RA30 USE DrumH

#BEDROOMS 3

11-12-03

[Signature]
Zoning Administrator



COURSE	BEARING	DIST/
L-1	N 39°39'01"W	
L-2	N 34°26'53"W	
L-3	N 29°17'47"W	
L-4	N 23°58'22"W	