

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

Owner: 05-500 11899

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): 36

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	
		0-18	GR SL	VFR SE					
		18-21	SDH SCL	FR JR					.28
		24-38	SDH SL	F2 SC					
		38	Rock				.38		
		0-18	GR SL	VFR JR					
		18-21	SDH SCL	FR JR					.25
		24-36	SDL JL	FR JR			.36		
		36	Rock						
		0-24	GR JL	VFR JR					
		24-38	SBK SC	F2 JR			.38		.25
		38	Rock						
		0-18	GR SL	VFR JR					
		18-38	SDH SL	F2 SC			.38		.28
		38	Rock						
		0-18	GR JL	VFR SE					
		18-42	SDH JC	F2 SC			.42		.25
		42	Rock						

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	HT
Site LTAR	.25	.1

1 x 480 18" 720 LF

Other Factors (.1946): _____
 Site Classification (.1948): PS
 Evaluated By: [Signature]
 Others Present:

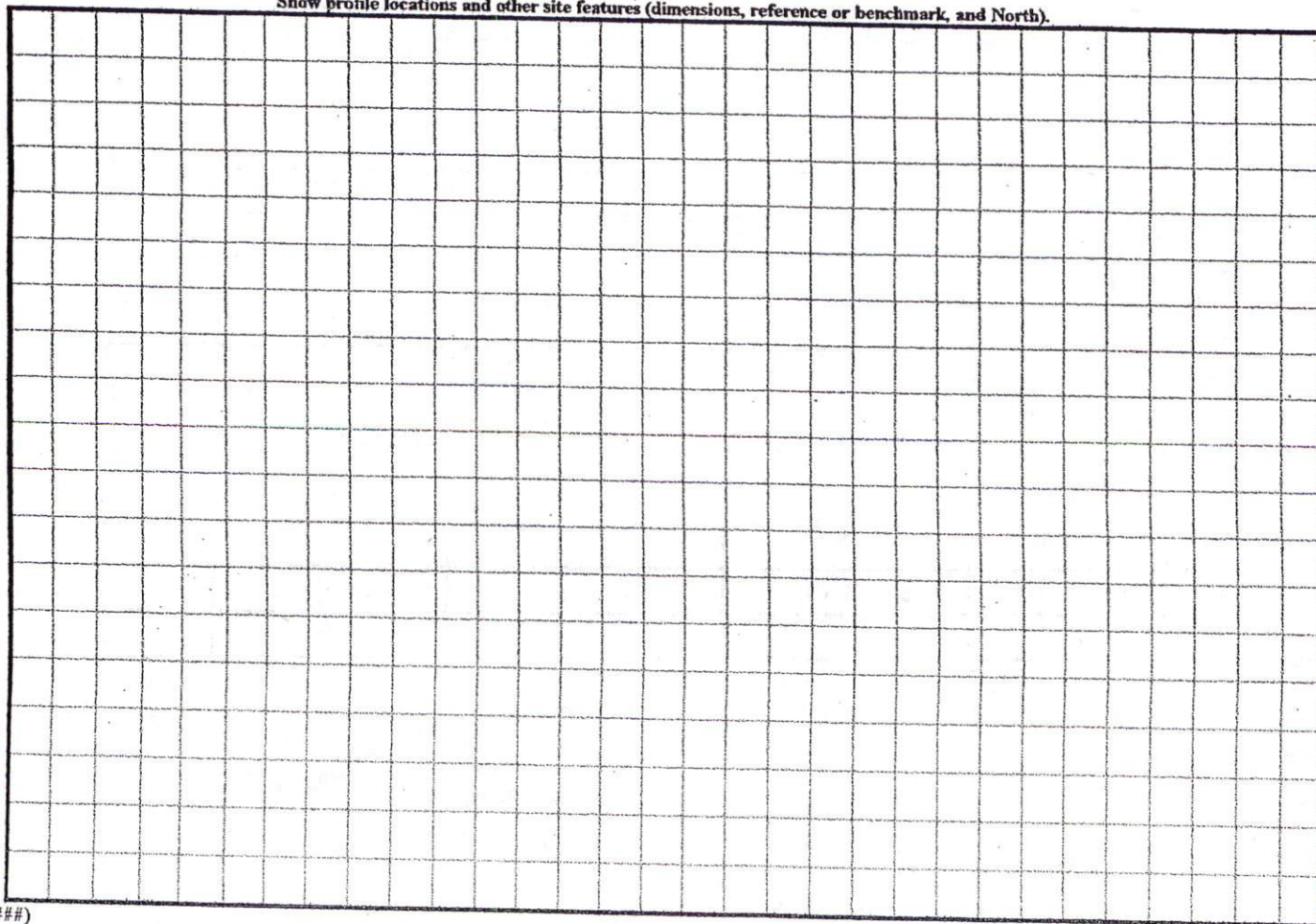
COMMENTS: _____

<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		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		CL-CLAY LOAM			P-PLASTIC
T-TERRACE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		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).



THOMAS MELVIN ROSSER
AND WIFE,
ANGELENE T. ROSSER
DB 1041, P. 73

SITE PLAN APPROVAL

DISTRICT RA20R USE SFD

#BEDROOMS 3

Date 04/18/05 A. Duquesne
Zoning Administrator

4/18/05 James Ray

THOMAS MELVIN ROSSER
AND WIFE,
ANGELENE T. ROSSER
DB 880, P. 968

PORTION OF
MONIE JANE McNEILL HEIRS
DB 331, P. 333

JILL S. STONE
DB 2008, P. 645
4.47 ACRE TRACT
MAP # 2004-1124

CONTROL "B"
EIP BY
EDGE OF
DRIVEWAY

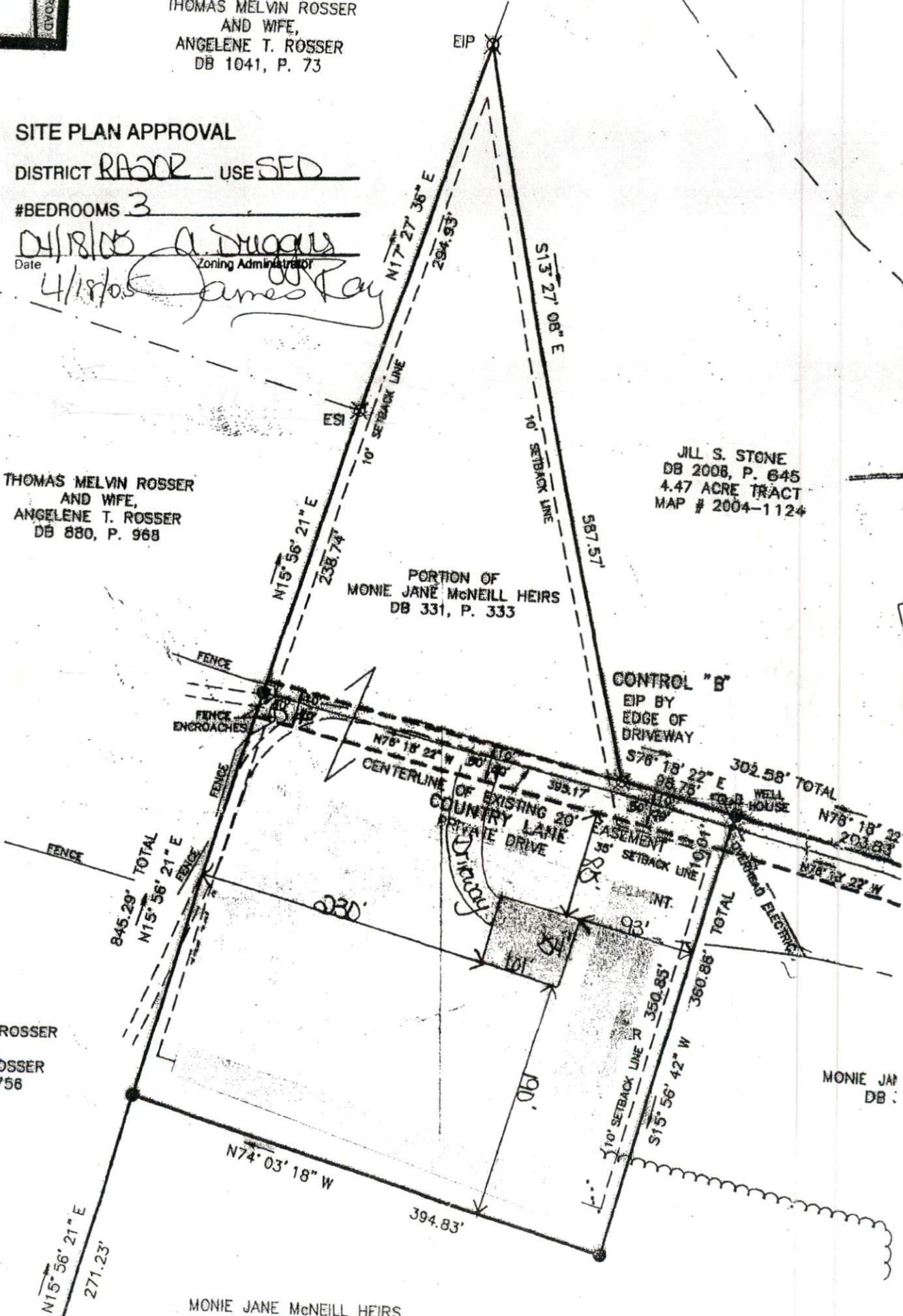
302.58' TOTAL
N78° 18' 22" E
WELL HOUSE
N78° 18' 22" W
203.83'

RNETT COUNTY,
WHICH THIS
RDING.

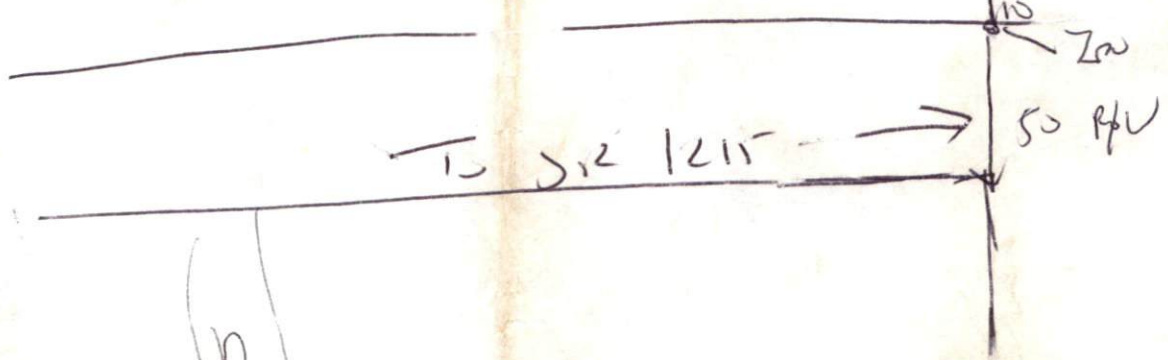
THOMAS MELVIN ROSSER
AND WIFE,
ANGELENE T. ROSSER
DB 696, P. 756

MONIE JANE
DB :

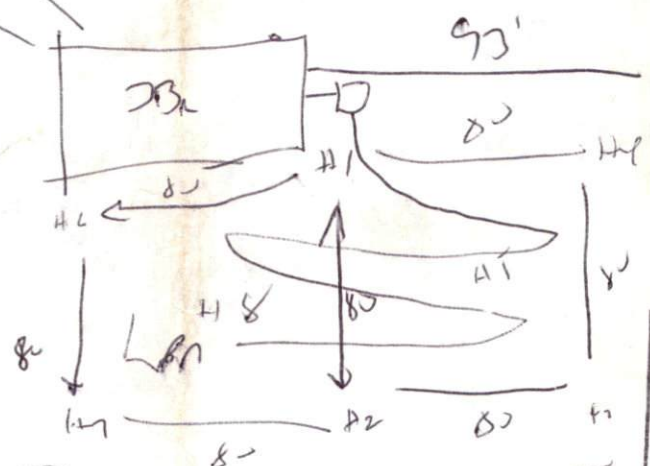
MONIE JANE McNEILL HEIRS



100 Per #186
well head



White Face
Hand
for
the
end



well line