

SE Pontotoc

6/78 WFO

TRANSMITTED FOR ADP

Recorded by WFO WFO
Date 6/69 12/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. H25
E-Log No. _____
County Pontotoc

Site ID 341401088542001 R=0* T=A* 2=W*
5 19

old # D27

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=115*

Lat. _____ Long. 9=341401* 10=0885420* Well No. 12=H025*

SW/NE Location 13=SE NW S 05 T 10 S R 04 E* Alt. 16=375.* 370 ^{10/04} ww

Hyd. Unit (OWDC) 20= Date 21=04/01/1969*

Well use 23=W* Water Use 24=I* Hole depth 27=980.* Well depth 28=980.*

WL 30=213.* Date 31=11/15/1978* Source 33=S*

Status 273= Project No. 5=

EUTW

R=158* T=A* Date 159#04/01/1978* Owner No. _____

Owner 161=PONTOTOC CC

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193# pH 196#00400* 197=

4/1/1969

R=58* T=A* 59#1* Date 60=04/01/1978* Remarks _____

Drig. 63=027* Name Webb Method 65=H* Finish 66=X*

R=76* T=A* 59#1*

Top csng. 77# 0.* Bot. csng. 78=480.* Diam. 79# 6.*

R=76* T=A* 59#1*

Top csng 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83# 480.* Bottom 84=980.*

Type 85=X* Diam. 87=6.* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 35= Diam. 87= Size 88=

YIELD R= 146* T=A* 147# 1* Q 150=100.* Q/S 272=

134 flows 146 pumped

GEN. DATE AREA

OWNER

FIELD LOG

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *

Date 38= 04/01/1969 * H.P. 46= 20. *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 9.810. *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 8.00. * Bot 92= 9.80. *

Unit ID 93= 211EUTW * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

(WL=195' 4/69 Drlg. rpt.)

Old No. D27 341530088553001

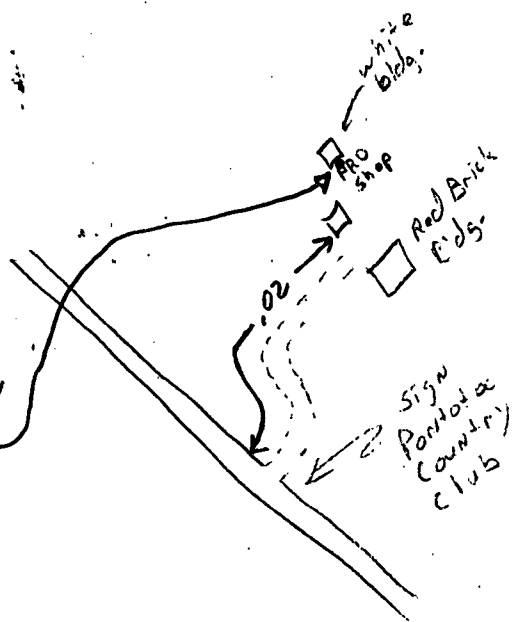
WL=220.68 11/30/82

WL=231.27 8/13/987

WL=232.92 1992

10-92
well abandoned-no pump on
well - 6" CSG
have to pry metal cover off of
well - Real close (6') to bldg

240
7.08
232.92 GL



H 25

Portotoc
D27
4-69

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

date well completed 19

J.W. Webb & Sons

firm name

Portotoc

county well located

LANDOWNER: Portotoc County, etc

Description of formations encountered

from to

Portotoc Miss (mailing address)

Soil	0	20
blue sand clay	20	50
blue Rock	50	800
water sand	800	980

WELL LOCATION:

sec. 28 T 95 N R 4 E W
 5 10 ⑤
 4 miles East of Portotoc
 (distance) (direction) (nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 6
- (2) total depth (feet) 980
- (3) static water level (feet) 195 below top of ground.
- (4) casing steel 500 (material) (depth)
6 (size) if telescope see back. ?
- (5) screen 50 480 (Length) (depth to top)
4" Stainless Steel (size) (material)
- (6) pump 2.0 100 (HP) (yield gpm)
Elec (type power)
- (7) electric log no (yes or no)
- (8) how well bottom plugged

APR 22 1969

MISS. BD. OF WATER COMM.

MISS. BD. OF WATER COMM.

DRILLERS REMARKS:

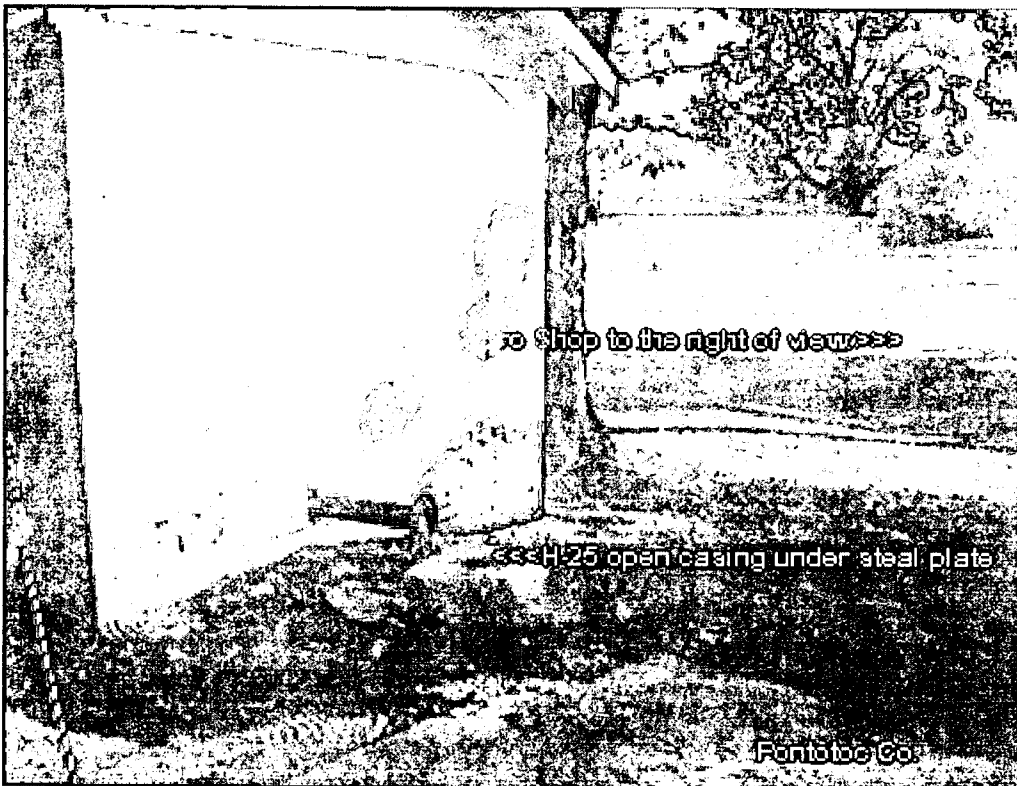
Problem w/screened interval.
 Calling it 800 - 980

Water Well Field Data Form

USGS / FIP H0025-115 County PONTOTOC Health # _____ Aquifer ETMS

Owner PONTOTOC COUNTRY CLUB Local Name behind & to the right of pro shop

Quad Map SOUTHEAST PONTOTOC Location SE NW S5 T10S R4E Elevation 370 375



Party WU

Date 5/19/04

Picture # 100-40,41,42

Latitude: 34.24492

Longitude: 88.9007

Remarks _____

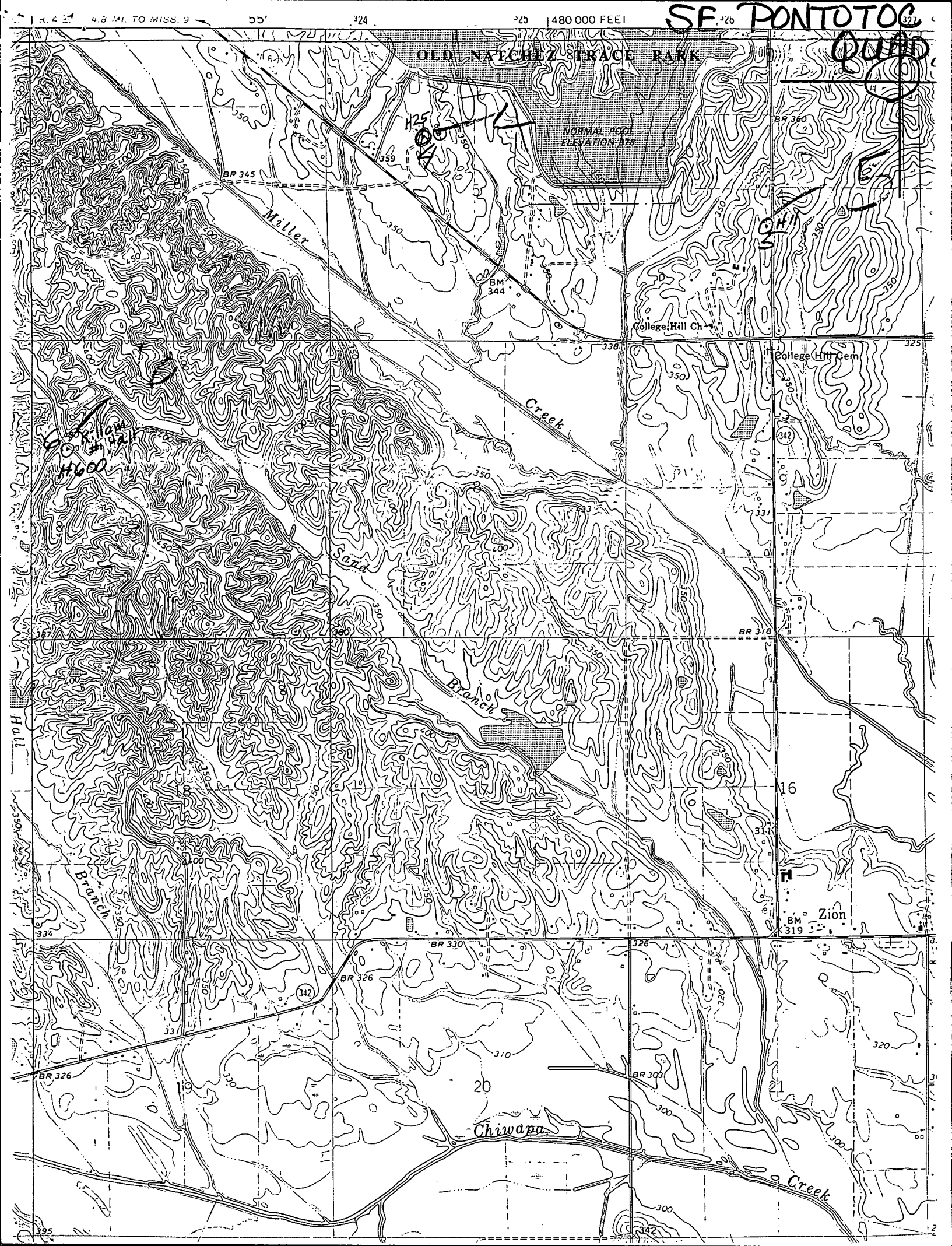
Measuring Point open 5" casing under steel plate

USGS #/FIP	H0025115	Party	JG	Date	10/13/1998	Level	-219.90
MP = 0.5, NOT IN USE AT THIS TIME.							
USGS #/FIP	H0025115	Party	GS	Date	1/1/1987	Level	-231.00
USGS #/FIP	H0025115	Party	GS	Date	11/30/1982	Level	-220.68
USGS #/FIP	H0025115	Party	GS	Date	11/15/1978	Level	-213.00
USGS #/FIP	H0025115	Party	DRILLER	Date	4/1/1969	Level	-195.00
OLD WELL #D-27/ 341530088553001							

good clean water cuts

Additional remarks and/or sketches on back (circle if any)

Tape Down #	1	2	3	4	5	6	7
Off how long?							
Held	225	226					
Wet	6.91	7.91					
Difference	218.09						
MP Correction	0.5						
Water Level	217.59						



R. 4 E 4.8 MI. TO MISS. 9 55' 324 25 480 000 FEET 26

SE PONTOTOC

OLD NATCHEZ TRACE PARK

SE PONTOTOC

NORMAL POOL
ELEVATION 378

Miller Creek

Creek

Branch

Chiwapa

Zion

College Hill Cem

College Hill Ch

H. 600

Hall

342

342

326

320

300

342

16

20

21

395

19

334

338

325

350

324

BR 345

H. 25

359

BM 344

BR 360

CH

BR 318

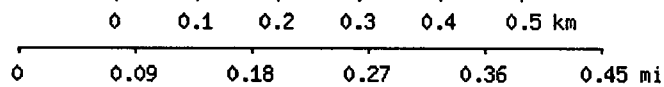
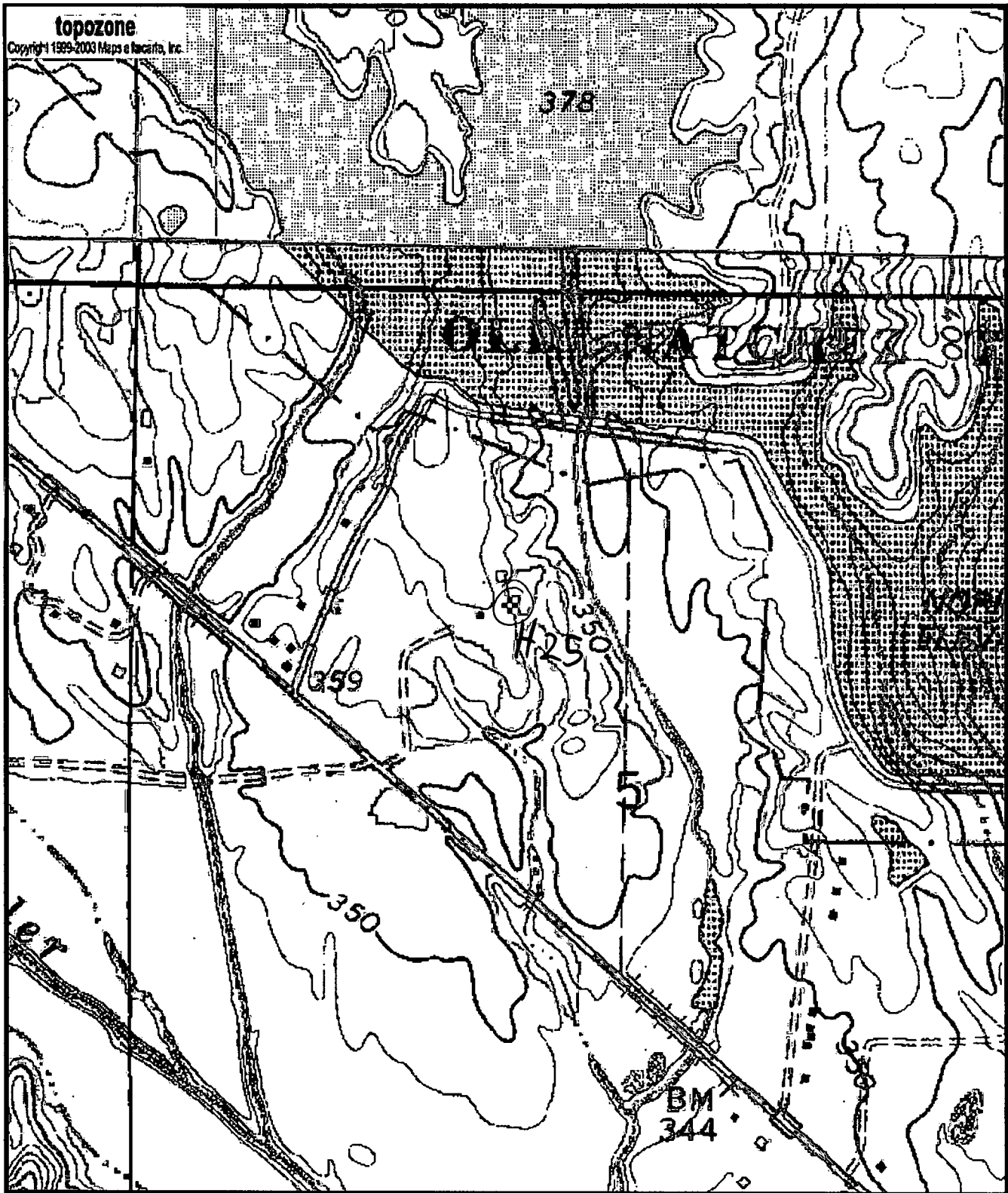
BR 330

BR 326

BR 326

BR 300

395



Map center is 34° 14' 42"N, 88° 54' 22"W (WGS84/NAD83)

Southeast Pontotoc quadrangle

Projection is UTM Zone 16 NAD83 Datum

