

6W44302

Tishomingo Quad

14301

Recorded by WTO
Date 6/13/78

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

Well No. J65
E-Log No. _____
County TISHOMINGO

Site ID 343807088121201 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=141*

Lat. _____ Long. 9=343807* 10=0881212* Well No. 12=J065*

Location 13=SE NE N N E S 24 T 05 S R 10 E* Alt. 16=605.* OK(11/89)

Hyd. Unit (OWDC) 20= Date 21=05/01/1978*

Well use 23=W* Water Use 24=P* Hole depth 27=93.* Well depth 28=89.*

WL 30=5A.* Date 31=05/01/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#05/01/1978* Owner No. Well # 3
Owner 161-TISHOMINGO Tw. Hy Property

FIELD QW
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=

CONSTR.
R=58* T=A* 59#1* Date 60=05/01/1978* Remarks _____
Drlg. 63=125* Name Wilson, R. Method 65=H* Finish 66=S*

CASING
R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=69.* Diam. 79#10.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS
R=82* T=A* 59#1* Top 83#69.* Bottom 84=89.*
Type 85=S* Diam. 87=6.* Size 88=
R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD
R=146* T=A* 147#1* Q 150=55.* Q/S 272=
134 flows 146 pumped.

11/8/92
77.
76
67.39
-1.00
66.34

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

LIPT Date 38= 05/01/1978* H.P. 46= 2.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 93.*
 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 *

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

R=90* T= A * 256# 1 * Top 91= 65.* Bot 92= 90.*

AQUIFERS Unit ID 93= 21160RD * Name of Unit

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

AQUIFERS Unit ID 93= * Name of Unit

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

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

HYDRAULICS 107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

Description of formations encountered	from	to
Red Sand & Clay	0	10
Blue Sand	10	20
" "	20	30
" "	30	40
" "	40	56
Rock	56	57
Clay	57	60
Clay & Gravel	60	65
White Sand	65	80
" "	80	90
Bank	90	93

CODED

TISHOMINGO
 J65
 5-1-78

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

Well #3
 Twitty Property

WATER WELL DRILLERS LOG **CODED**

May 1 1978 Wilson's Inc. Tishomingo
 date well completed firm name county well located

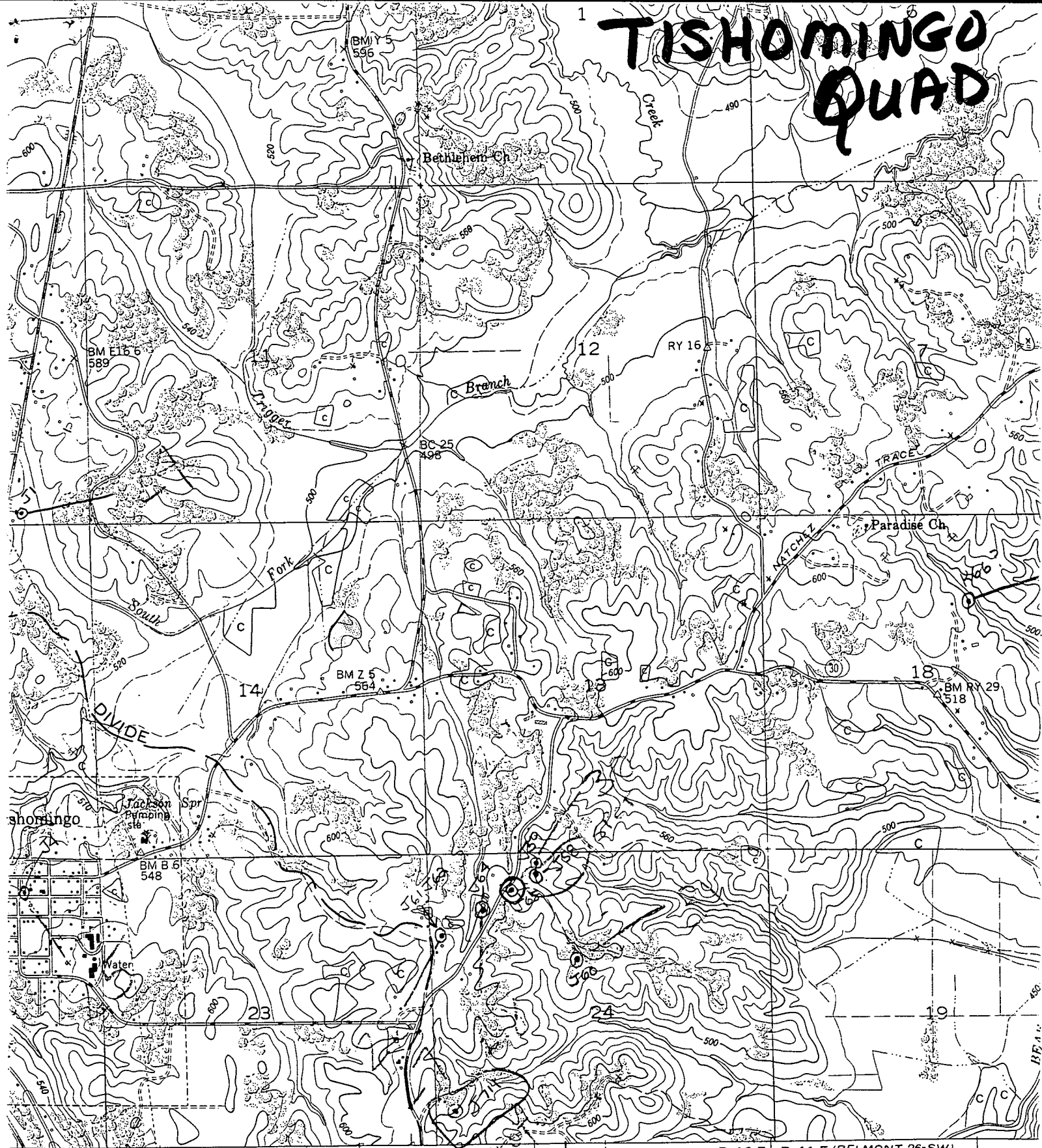
LANDOWNER:	description of formations encountered	from	to
Town of Tishomingo			
City Hall	Blue Sand	10	20
(mailing address)	" "	20	30
WELL LOCATION:	" "	30	40
sec. 25 T 5 N R 10 E	" "	40	56
1 1/2 - M. E. of Tishomingo	Rock	56	57
3/4 miles SE of Hwy #3	Clay	57	60
(distance) (direction) (nearest town)	Clay & Gravel	60	65
0.4 Highway 12 & Rd.	White Sand	65	80
WELL PURPOSE:	" "	80	90
(home, irrigation, municipal, industrial)	Rock	90	93
WELL COMPLETION DATA:	CODED		
(1) diameter (inches) 10			
(2) total depth (feet) 89			
(3) static water level (feet) 54 below above top of ground.			
(4) casing P.V.C. 69 (material) (depth)			
(size) if telescope see back.			
(5) screen 20' 69 (length) (depth to top)			
6" P.V.C. (size) (material)			
(6) pump 2 55 (HP) (yield gpm)			
Elec. (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged P.V.C. cap			
DRILLERS REMARKS:			

RECEIVED

JUN - 1 1978

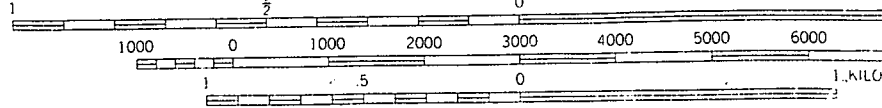
MISS. BD. OF WATER COMM

TISHOMINGO QUAD



DENNIS 4.7 MI. BELMONT 8.3 MI. 388 389 12' 30" 390 R. 10 E. R. 11 E. (BELMONT 26-SW) 392 3353 II SW

SCALE 1:24 000



3 1/2° / 62 MILS

TRUE NORTH
AGNETIC NORTH

The diagram shows a vertical arrow pointing upwards, labeled 'TRUE NORTH'. To its right, a shorter arrow points slightly to the right, labeled 'AGNETIC NORTH'. Below these arrows is a small square diagram with a diagonal line and a shaded area, representing the magnetic declination.

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929