

GW14300

Tishomingo Quad

Recorded by WJO  
Date 6/13/78

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

Well No. J64  
E-Log No. \_\_\_\_\_  
County TISHOMINGO

Site ID 343802088122601 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=141\*  
Lat. \_\_\_\_\_ Long. / 9=343802\* 10=0881226\* Well No. 12=J064\*  
Location 13=NWNE S 24 T 05 S R 10 E\* Alt. 16=600.\* OK (11/89)  
Hyd. Unit (OWDC) 20= Date 21=05/01/1978\*  
Well use 23=W\* Water Use 24=P\* Hole depth 27=94.\* Well depth 28=91.\*  
WL 30=51.\* Date 31=05/01/1978\* Source 33=D\*  
Status 273= Project No. S=

OWNER

R=158\* T=A\* Date 159#05/01/1978\* Owner No. Well #1  
Owner 161=TISHOMINGO Treatment Plant

FIELD ON

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 cegn. 77#0.\* Bot. cegn. 78=81.\* Diam. 79#10.\*  
R=76\* T=A\* 59#1\*  
Top cegn. 77# Bot. cegn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#81.\* Bottom 84=91.\*  
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=60.\* Q/S 272=  
134 flows 146 pumped.

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*  
 Date 38= 05/01/1978\* H.P. 46= 2.\*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 9.4.\*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S I S S I D I S T \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 70.\* Bot 92= 9.4.\*

AQUIFERS

Unit ID 93= ZILFORD \* Name of Unit

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

Unit ID 93= \* Name of Unit

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

HYDRAULICS

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

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

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

See loc. on sched J62

Red Sand - Mixed Clay	0	20
Sand	20	40
Sand	40	50
Clay + Rock	50	60
Rock	60	70
Sand + Rock	70	80
Sand	80	90

TISHOMINGO  
 J 64  
 5-1-78

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

CODED  
 Well #1

Water Treatment  
 Plant

WATER WELL DRILLERS LOG

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

LANDOWNER:	description of formations encountered	from	to
Town of Tishomingo City Hall (mailing address)			
WELL LOCATION: sec 24 T 5 N R 10 E SW W 1/2 miles SE of Tishomingo Highland Rd. 1/2 mi south of Hwy 30			
WELL PURPOSE: Municipal (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 10			
(2) total depth (feet) 94			
(3) static water level (feet) 51 below above top of ground.			
(4) casing PVC (material) (depth) (size) If telescope see back.			
(5) screen 20 81 (length) (depth to top) 6" PVC (size) (material)			
(6) pump 2 60 (HP) (yield gpm) Elec. (type power)			
(7) electric log No (yes or no) (organization running log)			
(8) how well bottom plugged PVC cap			
DRILLERS REMARKS:			

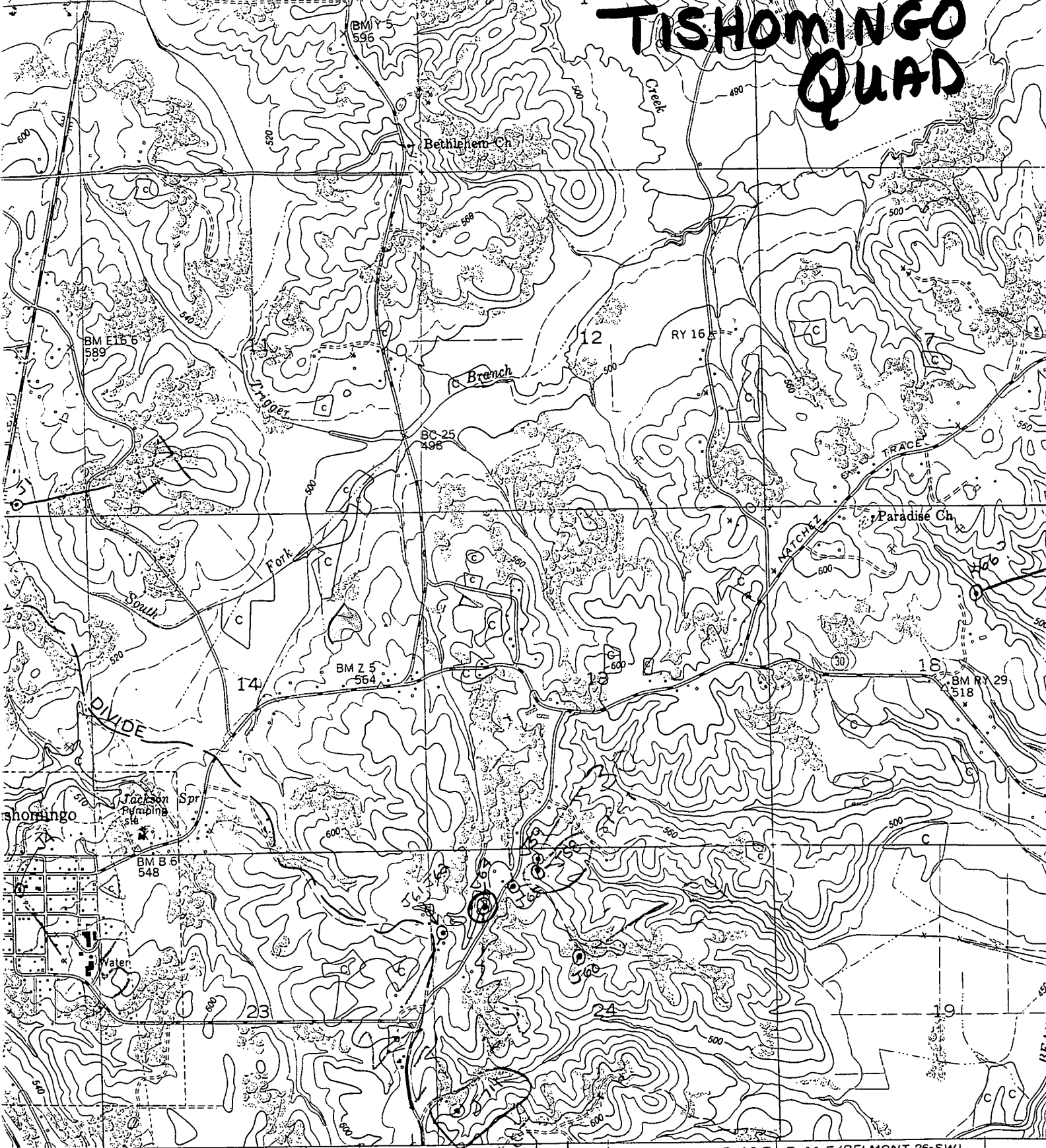
CODED

RECEIVED

JUN - 1 1978

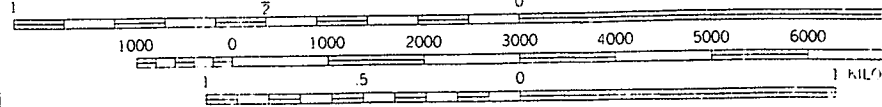
MISS. BD. OF WATER COMMISSIONERS

# TISHOMINGO QUAD



DENNIS 4.7 MI. BELMONT 6.3 MI. 388 389 12' 30" 390 R. 10 E. R. 11 E. (BELMONT 26-SW) 3353 II SW 392

SCALE 1:24 000



3 1/2° / 62 MILS  
 TRUE NORTH  
 MAGNETIC NORTH



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