

1,81 W.

Recorded by WTO

Date 8/81

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

Well No. G91  
E-Log No. 108  
County Lee

Site ID 34164008839250 R=0\* T=A\* 2=W\*

Data reliab. 3=C\*<sup>C</sup>U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=081\*

Lat. Long./ 9=341640\* 10=0883925\* Well No. 12=5091\*

Location 13=SE SW 22 T 09 S R 05 E\* Alt. 16=330\* 340

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=09/01/1981\*

Well use 23=W\* Water Use 24=P\* Hole depth 27=676\* Well depth 28=600\*

WL 30=233\* Date 31=09/01/1981\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

R=158\* T=A\* Date 159#09/01/1981\* Owner No. Well # 24

Owner 161#TUP, E, L, O

Jackson St

SB EUTW

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= \_\_\_\_\_\*

R=58\* T=A\* 59# 1\* Date 60=09/01/1981\* Remarks \_\_\_\_\_

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

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

Top csng. 77# 0\* Bot. csng. 78=500\* Diam. 79# 16\*

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

Top csng. 77# 460\* Bot. csng. 78=520\* Diam. 79# 10\*

R=82\* T=A\* 59# 1\* Top 83# 520\* Bottom 84=600\*

Type 85=S\* Diam. 87=10\* Size 88= \_\_\_\_\_\*

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

Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

R= 146\* T=A\* 147# 1\* Q 150=300\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

GEN. SURF. DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 09/01/1981\* H.P. 46= 6.0.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 67.6.\*

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

R=189\* T= A \* E Log No. 190# 108\* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 5.10.\* Bot 92= 6.00.\*

Unit ID 93= 211 EUTW \* Name of Unit

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

Unit ID 93= \* Name of Unit

HYDRAULICS

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
WHITE CLAY	0	30
BLUE CLAY	30	40
SAND	40	180
CLAY	180	420
SANDY CLAY	420	430
SAND	430	600
CLAY	600	676

LEE  
~~591~~ 591  
 9/81  
 Log # 108

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39201  
 WATER WELL DRILLERS LOG

**CODED**

SEPP 1981 J.W.WEBB & SONS LEE  
 date well completed firm name county well located

LANDOWNER:  
 CITY OF TUPELO  
 (mailing address)

description of formations encountered	from	to
WHITE CLAY	0	30
BLUE CLAY	30	90
SAND	90	180
CLAY	180	420
SANDY CLAY	420	430
SAND	430	600
CLAY	600	676

WELL LOCATION:  
 sec. 21 T. 9 N R. 5 E  
 S W  
 1 miles WEST of TUPELO  
 (distance) (direction) (nearest town)

WELL PURPOSE:  
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:  
 (1) diameter (inches) 14"  
 (2) total depth (feet) 600'  
 (3) static water level (feet) 233 below top of ground.  
 (4) casing STEEL 500'  
 (material) (depth)  
 16" if telescope see back.  
 (size)  
 (5) screen 80' 520'  
 (length) (depth to top)  
 10" SS  
 (size) (material)  
 (6) pump 60 300  
 (HP) (yield gpm)  
 ELEC.  
 (type power)  
 (7) electric log YES  
 (yes or no)  
 STATE  
 (organization running log)  
 (8) how well bottom plugged  
 BACK WASH VALVE

**CODED**

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

NOV 25 1981

**RECEIVED**

DRILLERS REMARKS:

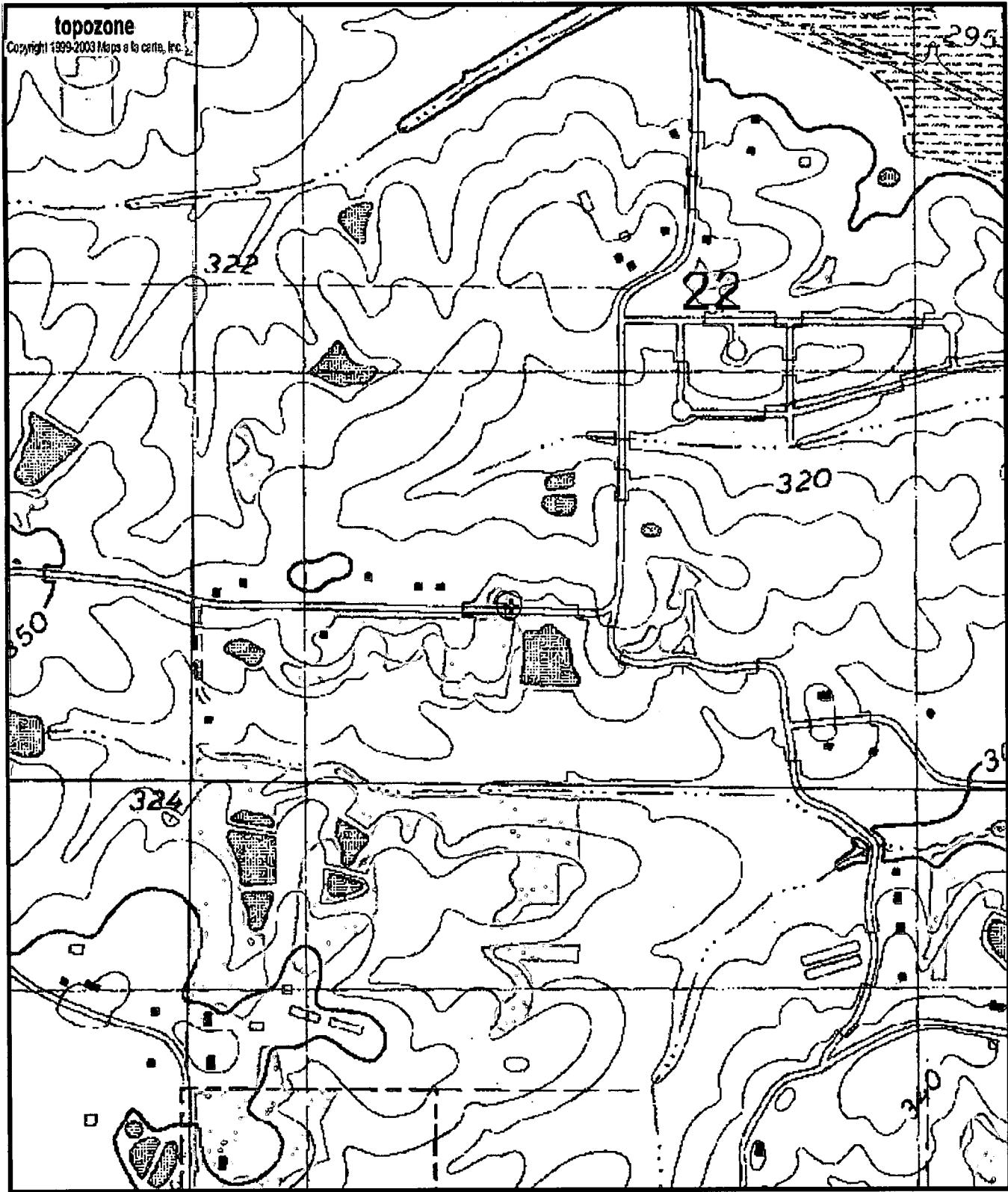
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

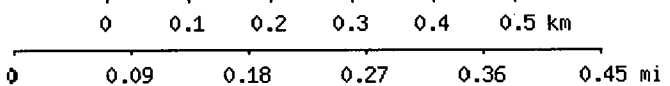
USER NAME(S): Phillips/Jennings DATE: 10/28/98  
UNIT DEQ #: \_\_\_\_\_ FILE #: R102813C  
HEALTH DEPT. #: 410015-17 ELEV. 330?  
USGS #: 691 OLWR #: GW6835  
OWNER: Tupelo QUAD: Sherman  
LOCATION: SE/SW S22 T9S R5E COUNTY: Lee  
LOCATION DESCRIPTION: Just west of intersection of Colonial  
Estates & Jackson St, on Jackson  
CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: Turbine, 60 HP  
GPS FIELD LOCATION: LAT. 34° 16' 56.1" LONG. 88° 46' 03.2"  
GPS CORRECTED LOCATION: LAT. 34.282045 LONG. 88.767248  
REMARKS: Loc on quad uncertain; roads have been  
altered  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

# SHERMAN QUAD





691  
 GW6835  
 0A10015-17



Map center is 34° 16' 55"N, 88° 46' 02"W (WGS84/NAD83)  
**Sherman** quadrangle  
 Projection is UTM Zone 16 NAD83 Datum

