

#22 Daughtery St

GW6833
0410015-15

Tupelo

Recorded by WTO

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

Well No. 586
E-Log No. 84
County Lee
Tupelo Quad

Site ID 3,4,1,7,1,1,0,8,8,4,3,1,2,0,1 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,8,1*

Lat. Long. 9=3,4,1,7,1,1* 10=0,8,8,4,3,1,2* Well No. 12=1,5,0,8,6*

Location 13=NW, NW, SE s 24 T 0 9 S R 0 5 E* Alt. 16=325*

Hyd. Unit (OWDC) 20= Date 21=0,4,1,0,9,1,1,9,7,6*

Well use 23=W* Water Use 24=P* Hole depth 27=6,0,6* Well depth 28=5,9,0*

WL 30=2,4,8* Date 31=0,6,1,1,7,1,1,9,8,1* Source 33=0*

Status 273= Project No. 5=

MP = 1" air vent at 2.0 above LSD

SB EWW

R=158* T=A* Date 159# 0,4,1,3,0,1,1,9,7,6* Owner No. Well # 22

Owner 161# T,U,P,E,L,0 Daughtery St.

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=0,4,1,3,0,1,1,9,7,6* Remarks

Drig. 63=0,6,4* Name Layne Method 65=H* Finish 66=G*

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

Top csgn. 77# 0* Bot. csgn. 78=4,8,4* Diam. 79# 1,2*

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

Top csgn. 77# 4,4,4* Bot. csgn. 78=4,9,0* Diam. 79# 8*

R=82* T=A* 59# 1* Top 83# 4,9,0* Bottom 84=5,9,0*

Type 85=S* Diam. 87=8* 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=3,2,0* Q/S 272=

134 flows 146 pumped

©

LIFT.

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

Date 38= 04/30/1976* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 606.*

R=198* T= A * Log 199# E* Top 200= 15.* Bot 201= 600.*

R=189* T= A * E Log No. 190# 0.84* 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= * Bot 92= *

Unit ID 93= ZILGORD * Name of Unit Gordo Entw w/some Gord

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)/ft²

110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 1976 * Network 258# *

Water Level Data Collection (1)

Well on City Golf Course west end of Daughtery St.

pump 8595

11/19/82

247.35

1987

WL = 252

5/21/81

Head 275.00

cut 15.16

259.84

MP 1.95

257.89

description of formations encountered	from	to
Clay	6	15
rocky	15	16
sandy clay	16	30
white sand	30	40
red clay st. rock	40	130
hard sandy clay	130	149
rocky	149	170
blue clay - sandy clay	170	317
rocky	317	318
clay	318	348
sandy clay	348	405
hard sand - rock st.	405	416
blue sand - clay st.	416	505
hard sand - clay st.	505	571
sandy clay	571	572
white sand	572	573
clay	573	611

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Jennings/Phillips DATE: 10/28/98

UNIT DEQ #: _____ FILE #: B102813A

HEALTH DEPT. #: 410015-15 ELEV. 325

USGS #: 686 OLWR #: GW06833

OWNER: Tupelo QUAD: Tupelo

LOCATION: NW/SE S 24 T 9S R 5E COUNTY: Lee

LOCATION DESCRIPTION: At the end of Daugherty St at golf
course, off Country Club Rd

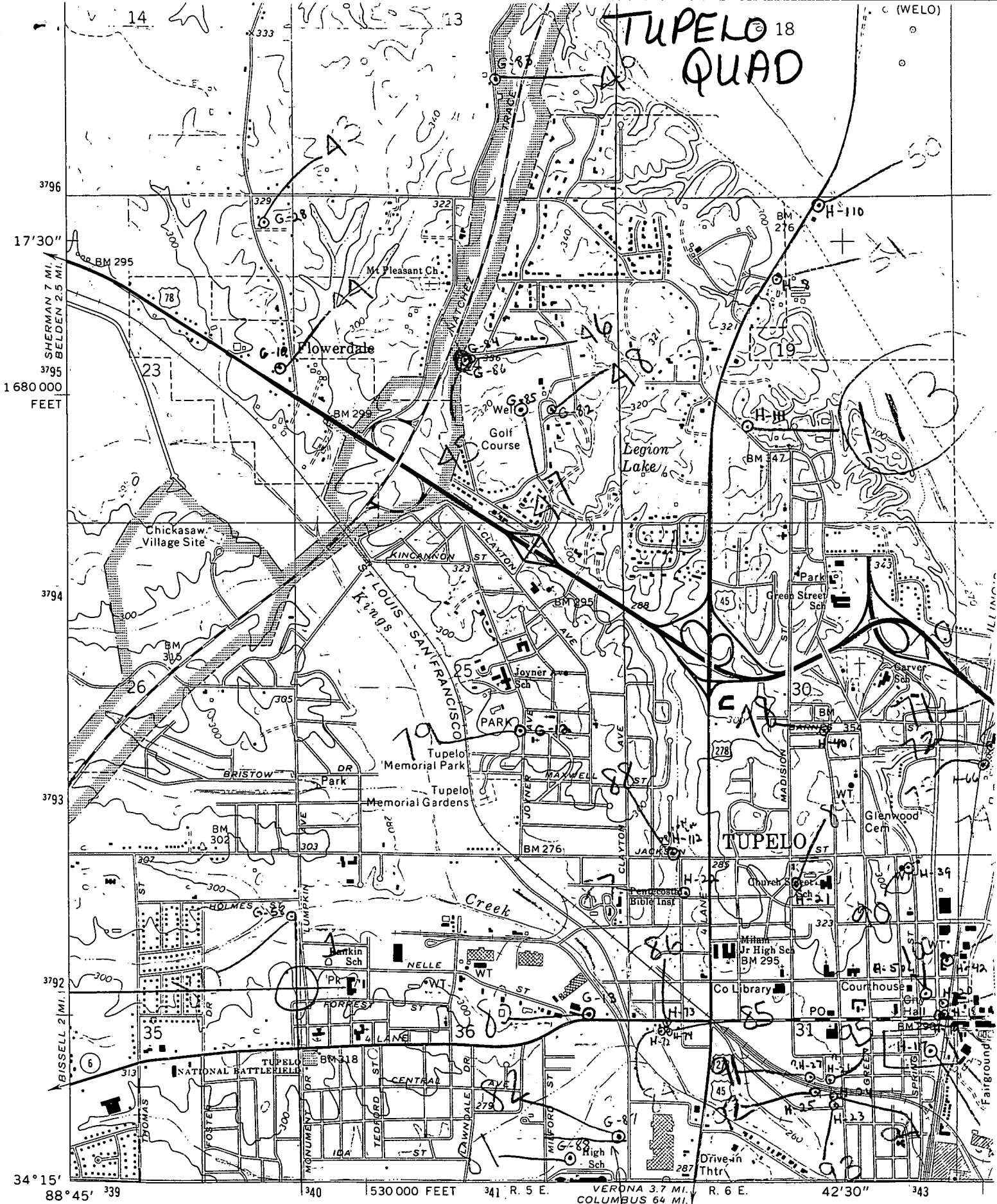
CASING DIA: _____ PUMP TYPE & SIZE: Turbine; 60 HP

GPS FIELD LOCATION: LAT. 34° 17' 10.6" LONG. 88° 43' 43.3"

GPS CORRECTED LOCATION: LAT. 34.286503 LONG. 88.728638

REMARKS: _____

TUPELO 18 QUAD



Mapped, edited, and published by the Geological Survey

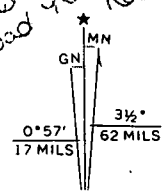
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973

Projection and 10,000-foot grid ticks: Mississippi coordinate system, east zone (transverse Mercator)

1000-metre Universal Transverse Mercator grid ticks, zone 18, shown in blue, 1927 North American datum

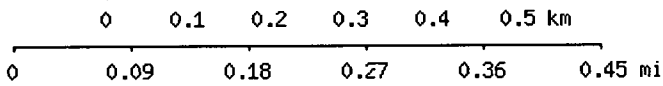
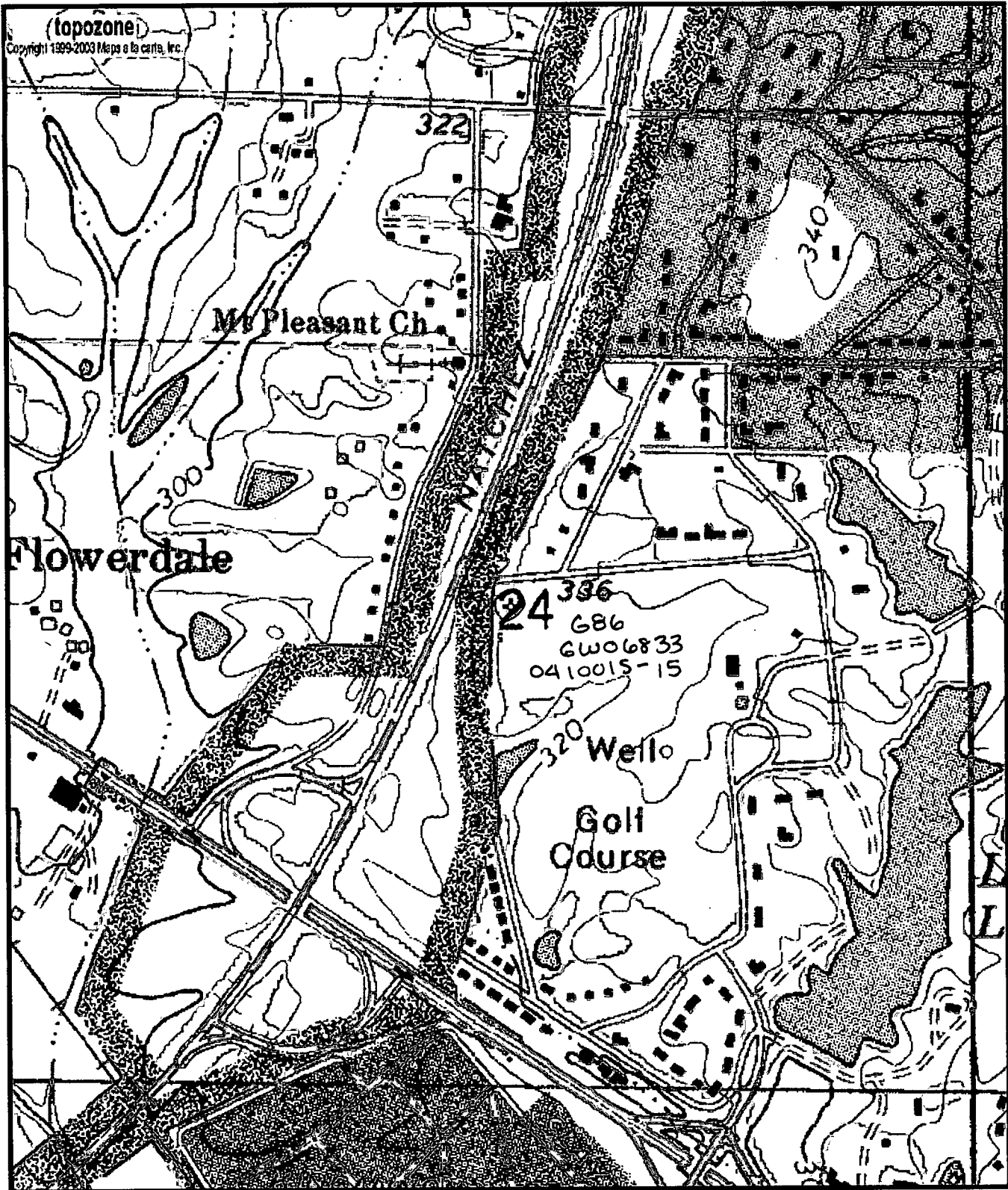
There must be a road here now



(BISSELL)
3252 III NE



H-514



Map center is 34° 17' 11"N, 88° 43' 43"W (WGS84/NAD83)

Tupelo quadrangle

Projection is UTM Zone 16 NAD83 Datum

M=-0.868
G=-0.974