

1/81 WTO

T I A D P / 9 / 8 3

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. A 36

E-Log No.

County Louises

Recorded by ND
Date 8-1-83

Site ID 33 38 36 08 8 2 7 3 0 0 1
R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=087*

Lat. Long./ 9=333836* 10=0882730* Well No. 12=A036*

Location 13=NE SW S 30 T 16 S R 11 W* Alt. 16=190.*

Hyd. Unit (OWDC) 20= Date 21=0612311983*

Well use 23=W* Water Use 24=Z* Hole depth 27=430.* Well depth 28=430.*

WL 30=20.* Date 31=0612311983* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0712311983* Owner No. WSW for oil rig

Owner 161# TXO PROD CO #1 Columbus Air Force BASE

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=0612311983* Remarks

Drig. 63=A0Z* Name Tom Griffith Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=310.* Diam. 79# 3.*

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

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

R=82* T=A* 59# 1* Top 83# 390.* Bottom 84=430.*

Type 85=P* Diam. 87=3.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=46* T=A* 147# 1* Q 150=70.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38- 06/23/1983 * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 430 *
 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# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 380 * Bot 92= 430 *

Unit ID 93= 211.G.O.R.D. * Name of Unit GORDO

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)

2054' N E 1691' W of SE/Cor

Heavy Gravel	0	30
Chalk	30	250
Sand	250	265
Chalk	265	380
Tight Pea Gravel	380	430