

1/81 WTO

T/ADP/9/83
U.S. GEOLOGICAL SURVEY

Recorded by ND

WATER RESOURCES DIVISION

Well No. Q36

Date 8-1-83

MISSISSIPPI DISTRICT

E-Log No. _____

WELL RECORD

County Smith

Site ID 3.1.5.0.1.0.0.8.9.2.8.4.5.0.2 R=0* T=A* 2=W*

Data reliab. 3-U Report. agency 4-USGS Dist. 6-28 7-28 Co. 8-1.2.9

Lat. _____ Long. 9-3.1.5.0.1.0 10-0.8.9.2.8.4.5 Well No. 12-Q.0.3.6

Location 13-SE NW 1/4 T. 10 N. R. 15 W Alt. 16-320

Hyd. Unit (OWDC) 20- Date 21-07.10.1.1.983

Well use 23-W Water Use 24-Z Hole depth 27-300 Well depth 28-300

WL 30-6.0 Date 31-07.10.1.1.983 Source 33-D

Status 273- Project No. 5-

R=158* T=A* Date 159-07.10.1.1.983 Owner No. WSW for oil rig

Owner 161# DAVID D. NEW DRILLING No. 1 D.D. CRAFT

GEN. SITE DATA

OWNER

FIELD CV

CONSTR.

CASING

OPENINGS

YIELD

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 60-07.10.1.1.983 Remarks _____
Drig. 63-4.0.2 Name Tom Griffith Method 65-H Finish 66-P

R=76* T=A* 59#1
Top csgn. 77# 0 Bot. csgn. 78-260 Diam. 79# 3
R=76* T=A* 59#1
Top csgn. 77# Bot. csgn. 78- Diam. 79#

R=82* T=A* 59#1 Top 83# 260 Bottom 84-300
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= 146 T=A* 147# 1 Q 150-65 Q/S 272-
134 flows 146 pumped

LIFT

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

Date 38= 07/01/1983* H.P. 46# *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 300.*

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# * 117# * 120# *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 240.* Bot 92= 300.*

Unit ID 93= 1,2,2C,T,H,L * Name of Unit CATAHOULA

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= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

330'S E 330'E of NW/COJ

Chalk	0	40
Sand	40	100
Chalk	100	240
Sand	240	300