

6/78 WTO

# TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. J61

Date 6/5/79

WATER RESOURCES DIVISION

E-Log No. \_\_\_\_\_

MISSISSIPPI DISTRICT

WELL

RECORD

AUG 1979

County Perry

Site ID 311220088550001 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=111\*

Lat. \_\_\_\_\_ Long. 9=311220\* 10=0885500\* Well No. 12=J061\*

Location 13=NESE 20 T 03 N R 09 W\* Alt. 16=90.\*

Hyd. Unit (OWDC) 20= Date 21=04/24/1979\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=570.\* Well depth 28=570.\*

WL 30=-20.\* Date 31=04/24/1979\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 04/24/1979\* Owner No. \_\_\_\_\_

Owner 161=SHELBY BYRD

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=04/24/1979\* Remarks \_\_\_\_\_

Drlg. 63=22.8\* Name Cochran Method 65=H\* Finish 66=S\*

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

Top csng. 77# 0.\* Bot. csng. 78=550.\* Diam. 79# 2.\*

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

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

R=82\* T=A\* 59# 1\* Top 83# 550.\* Bottom 84=570.\*

Type 85=S\* Diam. 87=2.\* 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=38.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= / / \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 570. \*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 280. \* Bot 92= 570. \*

Unit ID 93= 122MOCN \* 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)

2 miles N of Beaumont across from Elen Jordan

description of formations encountered	from	to
yellow clay	0	5
white clay	5	15
Coars sand & gravel	15	40
green clay	40	170
Blue clay	170	245
Sandy	245	260
Blue clay	260	280
Sandy	280	305
Blue sand	305	499
Sand & gravel	499	570