

1/81 WTO

Recorded by WTO

Date 10/27/81

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

Well No. J27

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

County Adams

Site ID 312308091265901

R=0\*

T=A\*

2=W\*

Data reliab. 3=U\*

U

Report. agency 4=USGS\*

Dist. 6=28\*

7=28\*

Co. 8=0,0,1\*

Lat. \_\_\_\_\_

Long. / 9=312308\*

10=0912659\*

Well No. 12=J027\*

Location 13=

S 16 T 05 N R 03 W \*

Alt. 16=255.\*

Hyd. Unit (OWDC) 20=

Date 21=10/21/1981\*

Well use 23=W\*

Water Use 24=Z\*

Hole depth 27=536.\*

Well depth 28=536.\*

WL 30=220.\*

Date 31=10/21/1981\*

Source 33=D\*

Status 273=

Project No. 5=

R=158\*

T=A\*

Date 159# 10/21/1981\*

Owner No. \_\_\_\_\_

Owner 161# CORNWELL

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=10/21/1981\*

Remarks \_\_\_\_\_

Drlg. 63=0,6,0\*

Name Rayborn

Method 65=H\*

Finish 66=P\*

R=76\*

T=A\*

59# 1\*

Top csgn. 77# 0.\*

Bot. csgn. 78=516.\*

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# 516.\*

Bottom 84=536.\*

Type 85=φ\*

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=42.\*

Q/S 272=

134 flows 146 pumped

134 flows 146 pumped

134 flows 146 pumped

134 flows 146 pumped

134 flows 146 pumped

134 flows 146 pumped

LIFT

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

Date 38= 10/21/1981\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 5,36.\*

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= 470.\* Bot 92= 536.\*

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)

fr NE Cor Sec. 28 go NW at 1/4 between Sec. 16 + 18 for  
1450' th NE @ RA 900' to Loc in Sec. 16

Top Soil 0-2  
Clay 2-40  
Gravel 40-70  
Chalk 70-110  
Sand 110-315  
Chalk 315-470  
Sand 470-536