

1/81 WTO

Recorded by JM  
Date 11/6/84

TRANSMITTED FOR ADP  
U.S. GEOLOGICAL SURVEY 12/84  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. J42  
E-Log No. \_\_\_\_\_  
County Adams

Site ID 3.12248.09.1.2.235.0.1 R=0\* T=A\* 2=W\*  
5 19

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.0.1\*

Lat. \_\_\_\_\_  
Long. 9=3.12248\* 10=0.9.1.2.2.3.5\* Well No. 12=J.0.4.2\*

Location 13= NW S 23 T 05 N R 03 W \* Alt. 16=1.6.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.8.1.14.1.19.8.4\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=1.57.\* Well depth 28=1.57.\*

WL 30=7.5.\* Date 31=0.8.1.14.1.19.8.4\* Source 33=0.\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0.8.1.14.1.19.8.4\* Owner No. \_\_\_\_\_

Owner 161#SHAMROCK DRILLING\*

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=0.8.1.14.1.19.8.4\* Remarks \_\_\_\_\_

Drlg. 63=0.6.0.\* Name Rayborn Method 65=H\* Finish 66=P\*

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

Top csng. 77#0.\* Bot. csng. 78#1.37.\* 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#1.37.\* Bottom 84#1.57.\*

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=50.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 08/14/1984\* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 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= \*

R=90\* T= A \* 256# 1 \* Top 91= 76.\* Bot 92= \*

AQUIFERS Unit ID 93= 22M.O.CN. \* 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 SE cor Sec 21 go NW 1/4 alg/L between Sec 21 +  
 23 for 110, th SW 1/4 @ RA 982 to loc in Sec  
 23 - 5N - 3W

|          |    |     |
|----------|----|-----|
| Top Soil | 0  | 10  |
| Shank    | 11 | 75  |
| Gravel   | 16 | 157 |