

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM

Date 4/27/84

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

7/34

Well No. J71

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

County Leflore

Site ID 333048090225401 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=083\*

Lat. \_\_\_\_\_ Long. / 9=333048\* 10=0902254\* Well No. 12=J071\*

Location 13=SW/4 S 14 T 19 N R 02 W\* Alt. 16=117\*

Hyd. Unit (OWDC) SW 20= \_\_\_\_\_ Date 21=0410511984\*

Well use 23=W\* Water use 24=I\* Hole depth 27=110\* Well depth 28=110\*

WL 30=18\* Date 31=0410511984\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

R=158\* T=A\* Date 159#0410511984\* Owner No. \_\_\_\_\_

Owner 161#DAVID BIRANHAM\*

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=0410511984\* Remarks \_\_\_\_\_

Drlg. 63=087\* Name Butane Gas Co. Method 65=R\* Finish 66=S\*

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

Top csgn. 77# 0\* Bot. csgn. 78=70\* Diam. 79#16\*

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

Top csgn. 77# \_\_\_\_\_ Bot. csgn. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

R=82\* T=A\* 59#1\* Top 83# 70\* Bottom 84=110\*

Type 85=S\* Diam. 87=16\* 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=2500\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASTING

OPENINGS

YIELD

LIFT

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= E\*  
 Date 38= 04/05/1984\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 110.\*  
 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= 30.\* Bot 92= 110.\*  
 Unit ID 93= 112 M.R.V.A. \* Name of Unit Ms. River Alluvium  
 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)

CLAY	0	20
Fine sand	30	45
SAND + gravel	45	110