

6/78 WTO

Recorded by D.D.  
Date 10-9-80

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

Well No. M-76  
Log No. \_\_\_\_\_  
County LAMAR

TRANSMITTED FOR ADP

Site ID 310434089324401 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.73\*

Lat. \_\_\_\_\_ Long. 9=31.0434\* 10=0893244\* Well No. 12=M.0.7.6\*

Location 13= S 0.6 T 0.1 N R 1.6 W\* Alt. 16=23.0.\*

Hyd. Unit (OWDC) 20= Date 21=08.1.06.1.19.80.\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=35.7.\* Well depth 28=33.6.\*

WL 30=8.0.\* Date 31=08.1.06.1.19.80.\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#08.1.06.1.19.80.\* Owner No. \_\_\_\_\_

Owner 161#GULF OIL CORP.

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=08.1.06.1.19.80.\* Remarks \_\_\_\_\_

Drlg. 63=1.8.4.\* Name GRINER DRILLING Method 65=H\* Finish 66=P\*  
SERV., INC.

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

Top csng. 77# 0.\* Bot. csng. 78=29.4.\* 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# 29.4.\* Bottom 84=33.6.\*

Type 85=P\* Diam. 87=3.\* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD R=146\* T=A\* 147#1\* Q 150=7.5.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT  
 R=42\* T= A \* Lift type 43# A \* Intake 44= \* Power type 45= \*  
 Date 38= 08/06/1980 \* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 357. \*  
 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= 126. \* Bot 92= 336. \*  
 Unit ID 93= 122 M. Ø. CN \* Name of Unit MIOCENE  
 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)

175' N E 350' E OF SW/COR [SW/WW]  
 BAXTERVILLE

description of formations encountered	from	to
clay	0	42
sand	42	105
stratified	105	126
sand gravel	126	336
clay	336	357