

6/78 WTO

Recorded by [Signature]

Date \_\_\_\_\_

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

TRANSMITTED  
FOR ADP  
300  
50

Well No. M-74

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

County LAMAR

Site ID 3.1.0.4.1.3.0.8.9.3.7.1.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.7.3\*

Lat. \_\_\_\_\_ Long. 9=3.1.0.4.1.3\* 10=0.8.9.3.7.1.4\* Well No. 12=M.0.7.4\*

Location 13=SESE S.0.5 T.0.1 N.7.6 W\* Alt. 16=29.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.6.1.2.2.1.1.9.8.0.\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=3.7.8.\* Well depth 28=3.5.7.\*

WL 30=1.0.0.\* Date 31=0.6.1.2.2.1.1.9.8.0.\* Source 33=D\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 0.6.1.2.2.1.1.9.8.0.\* Owner No. \_\_\_\_\_

Owner 161=GULF OIL

FIELD QW

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=

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=0.6.1.2.2.1.1.9.8.0.\* Remarks \_\_\_\_\_

Drlg. 63=1.8.4.\* Name GRINER Method 65=H\* Finish 66=D\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=3.1.5.\* Diam. 79# 3.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3.1.5.\* Bottom 84=3.5.7.\*

Type 85=D\* 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= 17.5.\* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 0.6/22/1980\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 378. \*

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= 231. \* Bot 92= 378. \*

Unit ID 93= 122.MOCN \* 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)

600' N to 250' W of SE/CoR

description of formations encountered	from	to
streaked clay, + sand, few stones	0	105
streaked clay sand, pea gravel	105	231
sand, pea gravel clay	231	252
sand, pea gravel	252	357
streaked	357	378