

6/78 WTO

Recorded by JPC
Date 3/11/80

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

TRANSMITTED FOR ADP.
SW

Well No. M-56
E-Log No. _____
County LAMAR

Site ID 3.1.0.4.2.8.0.8.9.3.9.0.9.0.1 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=3.1.0.4.2.8* 10=0.8.9.3.9.0.9* Well No. 12=M056*

Location 13=N.W.S.W. 10.6 T. 0.1 N. R. 1.6 W.* Alt. 16=2.3.0.*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.0.3.1.1.9.8.0*

Well use 23=W* Water Use 24=Z* Hole depth 27=4.0.5.* Well depth 28=3.9.9.*

WL 30=1.5.0.* Date 31=0.1.1.0.3.1.1.9.8.0* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0.1.1.0.3.1.1.9.8.0* Owner No. _____

Owner 161=GULF OIL CORPORATION*

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=0.1.1.0.3.1.1.9.8.0* Remarks _____

Drlg. 63=1.8.4* Name BRINER Method 65=4* Finish 66=D*

R=76* T=A* 59# 1* 3" steel

Top csgn. 77# 0.* Bot. csgn. 78=3.5.7.* 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# 3.5.7.* Bottom 84=3.9.9.*

Type 85=D* 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=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= 0.1 / 0.3 / 1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 405. *
 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= 63. * Bot 92= 405. *
 Unit ID 93= 122 MDCN * 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)/ft²
 110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)
 350'S + 350'E NW SW

description of formations encountered	from	to
Chalk	0	63
SAND-PEA GRAVEL	63	405