

6/78 WTO

Recorded by WTO
Date 11/24/79

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

TRANSMITTED FOR ADP
results

Well No. M48
E-Log No. _____
County Lamar

Site ID 310408089390601 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=073*

Lat. _____ Long./ 9=310408* 10=0893906* Well No. 12=M048*

See back Location 13=S.W.S.W S 0.6 T 0.1 N R 1.6 W* Alt. 16=190.*

Hyd. Unit (OWDC) 20= _____ * Date 21=09/13/1979*

Well use 23=W* Water Use 24=Z* Hole depth 27=298.* Well depth 28=294.*

WL 30=80.* Date 31=09/13/1979* Source 33=D*

Status 273= _____ * Project No. 5= _____ *

R=158* T=A* Date 159#09/13/1979* Owner No. WSW for 0.1 Rig

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=09/13/1979* Remarks _____

Drig. 63=18A* Name Corner Drig. Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=252.* 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# 252.* Bottom 84=294.*

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=75.* 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= 09/13/1979 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 298. *

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= 168. * Bot 92= 294. *

Unit ID 93= 122 M O C N * 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)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

150' N & 660' E of SW CORNER.

description of formations encountered	from	to
Sand + pea gravel	0	84
Chalk	84	168
Sand	168	294
Chalk	294	298