

1/81 WTO

Recorded by WTO

Date 10/19/81

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

*Baxterville SW*

Well No. M84

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

County Lamar

Site ID 3.1.0.4.1.3.0.8.9.3.8.1.8.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=W\*<sup>C</sup>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=0.8.9.3.8.1.8\* Well No. 12=M.0.8.4\*

Location 13=SE SE S 06 T 01 N R 16 W\* Alt. 16=20.9\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=09/24/1981\*

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

WL 30=6.0\* Date 31=09/24/1981\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159# 09/24/1981\* Owner No. \_\_\_\_\_

Owner 161# GULF OIL CORP\*

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=09/24/1981\* Remarks \_\_\_\_\_

Drlg. 63=1.8.4\* Name Griner Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59# 1\* Top csng. 77# 0\* Bot. csng. 78=3.5.7\* Diam. 79# 4\*

R=76\* T=A\* 59# 1\* Top csng. 77# \_\_\_\_\_ Bot. csng. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3.5.7\* Bottom 84=3.9.9\*

Type 85=P\* Diam. 87=4\* 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=8.0\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

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

Date 38= 09/24/1981\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 399.\*

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= 336.\* Bot 92= 399.\*

Unit ID 93= 122MDCN \* 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)/ft<sup>2</sup> \_\_\_\_\_

110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

500' N + 500' W of SE/Cor

399  
 209  
 -----  
 -190 MSL

description of formations encountered	from-	to
clay	0	21
sand, gravel	21	315
chalk	315	336
sand, ped gravel	336	399