

Baxterville SW
331C

1/81 WTO

Recorded by DS

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

Well No. M87

Date 8/4/82

E-Log No. _____

County Lamar

11-82 TRANSMITTED FOR ADP

Site ID 310415089380901 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=310415* 10=0893809* Well No. 12=M087*

Location 13=SWSW SOST 01N R16W* Alt. 16=225*

Hyd. Unit (OWDC) 20= _____* Date 21=07/19/1982*

Well use 23=W* Water Use 24=Z* Hole depth 27=378* Well depth 28=378*

WL 30=50* Date 31=07/19/1982* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#07/19/1982* Owner No. No. 79

Owner 161#GULF OIL CORP J.M. Andrew

FIELD OW

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=07/19/1982* Remarks _____

Drlg. 63=184* Name Griner Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=336* Diam. 79# 3*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 336* Bottom 84=378*

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

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 07/19/1982* 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 294.* Bot 92= 378.*
 Unit ID 93= 122MΦC.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)

660' N + 330' E of SW/cor. of SW SW

CHINA	0	21
SHOUL	21	126
SAND, GRAVEL	126	147
STONE	147	274
SAND	274	378