

6/78 WTO

Recorded by WTO

Date 6/5/79

TRANSMITTED FOR ADP.  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD JUL 1979

Well No. H47

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

County SUNFLOWER

Site ID 333454090272401 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*  
 Lat. \_\_\_\_\_  
 Long. / 9=333454\* 10=0902724\* Well No. 12=H047\*  
 Location 13=SESE s 33 T 21 N R 03 W\* Alt. 16=125\*  
 Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=05/10/1979\*  
 Well use 23=W\* Water Use 24=I\* Hole depth 27=107\* Well depth 28=107\*  
 WL 30=20\* Date 31=05/10/1979\* Source 33=D\*  
 Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159#05/10/1979\* Owner No. \_\_\_\_\_  
 Owner 161=MAURY MCINTYRE\*

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=05/10/1979\* Remarks \_\_\_\_\_  
 Drlg. 63=087\* Name Butane Gas Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
 Top csng. 77# 0\* Bot. csng. 78=67\* Diam. 79# 16\*  
 R=76\* T=A\* 59#1\*  
 Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 67\* Bottom 84=107\*  
 Type 85=L\* Diam. 87=16\* Size 88= \_\_\_\_\_\*  
 R=82\* T=A\* 59#1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*  
 Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R=46\* T=A\* 147#1\* Q 150=2800\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

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

LIPT. Date 38= 05/10/1979\* H.P. 46= 60.\*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 107.\*  
 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= \*

R=90\* T= A \* 256# 1 \* Top 91= 20.\* Bot 92= 107.\*

AQUIFERS Unit ID 93= 112MRVA \* Name of Unit \_\_\_\_\_

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

AQUIFERS 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)

description of formations encountered	from	to
Clay	0	7
...	1	10
Interbedded clay & sandstone	4.5	7.0
Interbedded clay & sandstone	3.0	7.0