

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by BRR

U.S. GEOLOGICAL SURVEY

Well No. 087

Date 9/18/84

WATER RESOURCES DIVISION

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

MISSISSIPPI DISTRICT

County SUNFLOWER

WELL RECORD 11/84

Site ID 332503090344701 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*

Lat. Long. 9=332503\* 10=0903447\* Well No. 12=0087\*

Location 13=S W S 15 S 11 T 18 W R 04 W\* Alt. 16=115\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0712111984\*

Well use 23=W\* Water use 24=I\* Hole depth 27=115\* Well depth 28=115\*

WL 30=20\* Date 31=0712111984\* Source 33=D\*

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

R=158\* T=A\* Date 159#0712111984\* Owner No. \_\_\_\_\_

Owner 161#19 E 08 6 E S C R O S W I N S\*

R=192\* T=A\* Date 193# \_\_\_\_\_ Temp. \_\_\_\_\_

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=0712111984\* Remarks \_\_\_\_\_

Drlg. 63= \_\_\_\_\_ Name RR 20TP Method 65=0\* Finish 66=S\*

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

Top csng. 77# \_\_\_\_\_ Bot. csng. 78=75\* Diam. 79# \_\_\_\_\_

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

Top csng. 77# \_\_\_\_\_ Bot. csng. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

R=82\* T=A\* 59#1\* Top 83# 75\* Bottom 84=115\*

Type 85=S\* Diam. 87=0\* 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=600\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

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

Date 38= 07/21/1984\* H.P. 46= 10.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 115.\*

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= 22.\* Bot 92= 115.\*

Unit ID 93= J12M.R.V.A. \* 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)

*1/2 in. of diameter*

CLAY	0	21
SAND AND GRAVEL	22	31
FINE SAND	32	70
COARSE SAND + GRAVEL	71	115