

1/81 WTO

Recorded by 16/81  
Date 6/10/81

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

TRANSMITTED FOR ADP 733

Well No. 733  
E-Log No. \_\_\_\_\_  
County Sunflower

Site ID 3.3.2.5.2.2.0.9.0.4.5.2.3.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.3\*

Lat. \_\_\_\_\_ Long. 9=32.5.22\* 10=90.4.5.2.3\* Well No. 12=733\*

Location 13=N.E.S.W. S. 27 T. 18 N. R. 05 W\* Alt. 16=116\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=06.13.01.1980\*

Well use 23=W\* Water use 24=I\* Hole depth 27=114\* Well depth 28=174\*

WL 30=18\* Date 31=06.13.01.1980\* Source 33=D\*

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

R=158\* T=A\* Date 159#06.13.01.1980\* Owner No. \_\_\_\_\_

Owner 161#GEORGE R. RILEY\*

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=06.13.01.1980\* Remarks \_\_\_\_\_

Drlg. 63=4.05\* Name Large Well Method 65=R\* Finish 66=S\*

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

Top csgn. 77# 0\* Bot. csgn. 78=7.4\* Diam. 79# 12\*

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

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

R=82\* T=A\* 59# 1\* Top 83# 7.4\* Bottom 84=11.4\*

Type 85=L\* Diam. 87=12\* 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=20.00\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

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

LIFT

Date 38= 06/30/1980\* H.P. 46= 40.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 114.\*  
 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= 18.\* Bot 92= 114.\*  
 Unit ID 93= 112MVA \* Name of Unit Alluv.  
 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)

6 miles W of Indianola

description of formations encountered	from	to
clay	0	18
fine sand	12	30
medium sand	30	60
coarse sand	60	114