

6/78 WTO

Recorded by JPC  
Date 10/29/80

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

TRANSMITTED FOR ADP  
download

Well No. 043  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

Site ID 3.3.2.8.3.4.0.9.0.3.0.4.1.0.1 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=3.3.2.8.3.4\* 10=0.9.0.3.0.4.1\* Well No. 12=0.2.4.3\*

Location 13=S.W. S.E. S 28 T 19 N R 0.3 W\* Alt. 16=1.1.7\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=1.1.2.6.1.19.7.9\*

Well use 23=W\* Water Use 24=F\* Hole depth 27=1.1.3\* Well depth 28=1.1.3\*

WL 30=1.9\* Date 31=1.1.2.6.1.19.7.9\* Source 33=D\*

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

R=158\* T=A\* Date 159# 1.1.2.6.1.19.7.9\* Owner No. \_\_\_\_\_

Owner 161# W. E. A. U. S. T. I. N.\*

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=1.1.2.6.1.19.7.9\* Remarks \_\_\_\_\_

Drig. 63=1.3.3\* Name DYER Method 65=R\* Finish 66=S\*

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

Top csgr. 77# 0\* Bot. csgr. 78=7.3\* Diam. 79# 1.6\*

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

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

R=82\* T=A\* 59# 1\* Top 83# 7.3\* Bottom 84=1.0.3\*

Type 85=L\* Diam. 87=1.6\* 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=2.8.0.0\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 11/26/1979 \* H.P. 46= 60. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 113. \*

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= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 28. \* Bot 92= 113. \*

Unit ID 93= 112M.R.V.A. \* 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)

description of formations encountered	from	to
1:16' cut	0	28'
fine sand	28'	35'
sand	35'	48'
sand & gravel	48'	113'