

6/78 WTO

Recorded by JAP  
Date 7/11/80

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

**TRANSMITTED**  
**merged FOR ABR**

Well No. C-45  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

GEN. SITE DATA

Site ID 3.3.4.9.5.4.0.9.0.3.7.3.3.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.3.3\*

Lat. \_\_\_\_\_ Long. 9=3.3.4.9.5.4\* 10=0.9.0.3.7.3.3\* Well No. 12=1.0.4.5.\*

Location 13=NESE S 29 T 23 N R 0.4 W\* Alt. 16=1.40.\*

Hyd. Unit (OWDC) 20= Date 21=0.4.3.0.1.19.8.0.\*

Well use 23=W\* Water use 24=I\* Hole depth 27=1.0.0.\* Well depth 28=1.0.0.\*

WL 30=2.8.\* Date 31=0.4.3.0.1.19.8.0.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.4.3.0.1.19.8.0.\* Owner No. \_\_\_\_\_

Owner 161=DILIS WILLIAMS IN

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=0.4.3.0.1.19.8.0.\* Remarks \_\_\_\_\_

Drlg. 63=4.0.5.\* Name LARRY'S Method 65=R\* Finish 66=S\*

CASING

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

Top csng. 77# . . \* Bot. csng. 78= 1.6.0.\* Diam. 79# 8. . \*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 6.0.\* Bottom 84= 1.0.0.\*

Type 85=L\* Diam. 87= 8. . \* 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= 5.0.0.\* Q/S 272= . . . \*

134 flows 146 pumped

LIFT

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

Date 38= 04/30/1980 \* H.P. 46= 7.5 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 100. \*

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= 23. \* Bot 92= 100. \*

Unit ID 93= 112 M R V A \* Name of Unit A/W

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
clay	6'	23'
fine sand	23'	39'
med. sand	39'	47'
coarse sand + sm gravel	47'	100'