

# TRANSMITTED FOR ADP

2/14

Recorded by je  
Date 9/21/97  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. R152  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

## WELL RECORD

GEN SITE DATA

Site Id 332659109103211501 R=0\* T=A\* 2=W\* Data reliab. 3=U\* C U

Dist 6=28\* State 7=28\* Co. 8=1133\* Lat. Long. 9=3326591\* 10=091032115\*

Well NO. 12= R1521\* Location 13= SW SW S105 T118 N R103 W\* Alt. 16= 1116\*

Hyd. Unit (OWDC) 20= 281030207\* Date 21= 119871081111\* (YYYYMMDD) 17= M\*

Agency Use 80301\* Well Use 23= W\* Water Use 24= 10\* Hole depth 27= 1981\* Well depth 28= 1981\*

Wt 30= 1301\* Date 31= 119871081111\* Source 33= D1\* Flow 37= 1\*

Project No. 5= *PRIM. AQ.* 77= 112MRVA\*

LIFT

R=42\* T=A\* 254#1\* Date 38= 119871081111\* Lift Type 43= S1\* Intake 44= 1610\*

Power Type 45= E\* H.P. 46=

CONSTR.

R=58\* T=A\* 723#1\* Date 60= 119971081111\* Drg 63= 4319\* Name IRRIGATION EQUIP.

Method 65= H1\* Finish 66= 1G1\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 10\* Bot. csng 78= 1581\* Diam. 79# 12\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 1581\* Bottom 84= 1981\* Type 85= S1\*

Diam. 87= 121\* Size 88= 10610\*

R=82\* T=A\* 726#2\* 59#1\* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91= 310\* Bot 92= 1981\* Unit Id 93= 1112MIRVIA\*

R=90\* T=A\* 721#2\* Top 91= Bot 92= Unit Id 93=

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 \_\_\_\_\_

ANAL. R=114\* T=A\* 706= | | | | \* Year 115# | | | | | \* 117= | | | | \* 120= | | | | \*

R=121\* T=A\* Yr Begin 115# | | | | | \* Network 257# | | | | \*

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= | | 9 | 8 | 7 | 1 | 0 | 8 | 1 | 1 | 1 | 1 | \* Q 150= | | 3 | 0 | 0 | 0 | . | . | \*  
Q/S 272= | | | | | . | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 7 | 1 | 0 | 8 | 1 | 1 | 1 | 1 | \* Owner No. \_\_\_\_\_  
Owner 161# J E I R I R Y I N O I B I L I E | | | | | | | | | | | | | | | | | | | | \*

ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | | \* 191= M I S S D I S T \* | | | | | \*

FIELD QW R=192\* T=A\* 738#1\* Date 193# | | | | | / | | | | / | | | | \* Temp 196#00010\* 197= | | | | . | | | | \*

R=192\* T=A\* 738#2\* Date 193# | | | | | / | | | | / | | | | \* Cond 196#00095\* 197= | | | | | . | | | | \*

R=192\* T=A\* 738#3\* Date 193# | | | | | / | | | | / | | | | \* pH 196#00400\* 197= | | | | . | | | | \*

LOGS R=198\* T=A\* 739#1\* Log 199# | D | \* Top 200= | | | | | 0 | 1 | . | \* Bot 201= | | | | 9 | 1 | 8 | . | \*

R=198\* T=A\* 739#2\* 199# | | | | \* 200= | | | | | . | | | | \* 201= | | | | | . | | | | \*

Remarks: R=183# 311= | | | | | / | | | | / | | | | \*

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Fine SAND	18	28
COARSE SAND/GRAVEL	28	93
Fine SAND	93	98