

Recorded by BRR  
Date 7/16/86  
Agency USGS

**TRANSMITTED FOR ADP**  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. P109  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 3324113090432401 R=0\* T=A\* 2=W\* Data reliab. 3=U\* C U

Dist. 6=28\* State 7=28\* Co. 8=11331\* Lat. Long. 9=33241131\* 10=09043241\*

Well NO. 12=1P110911\* Location 13=SESW S 116 T 118 W R 015 W 1\* Alt. 16=1105.1\*

Hyd. Unit (OWDC) 20=0810302017\* Date 21=1986106123\* (YYYYMMDD) 17=M\*

Agency Use 803=Q1\* Well Use 23=WI\* Water Use 24=I\* Hole depth 27=1105.1\* Well depth 28=1105.1\*

WL 30=1281.1\* Date 31=1986106123\* Source 33=D1\*

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1986106123\* Lift Type 43=S1\* Intake 44=

Power Type 45=E1\* H.P. 46=115.1\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1986106123\* Drlg 63=4391\* Name IRR. EQUIP.

Method 65=R1\* Finish 66=S1\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78= 65.1\* Diam. 79# 110.1\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# Bot. csng 78= 110.1\* Diam. 79# 110.1\*

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 65.1\* Bottom 84= 1105.1\* Type 85=S1\*

Diam. 87=110.1\* Size 88=

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= 50.1\* Bot 92= 1105.1\* Unit Id 93=112M R V A 1\*

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 | 6 | | 1 | 0 | 6 | | 2 | 3 | \* Q 150= | | | 9 | 0 | 0 | . | | \*  
Q/S 272= | | | | . | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 6 | | 1 | 0 | 6 | | 2 | 3 | \* Owner No. \_\_\_\_\_

Owner 161# | I | N | D | I | A | W | O | L | A | | P | U | B | L | I | C | | S | C | H | | \*

OTHER 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 | . | \* Bot 201= | | 1 | 0 | 5 | . | \*

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

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

184: 7 MI SW OF INDIANOLA

|                      |    |     |
|----------------------|----|-----|
| clay                 | 0  | 50  |
| FINE SAND            | 50 | 60  |
| COARSE SAND / GRAVEL | 60 | 105 |