

# TRANSMITTED FOR ADP

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Date 6/88

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. R 21  
E-Log No. \_\_\_\_\_  
County SUNFLOWER  
Agency \_\_\_\_\_

## WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>13131213110910131713191011</u>	Project No. <u>5</u>		
Station Name <u>124 K102111 1P117171S1 FAIRMIS</u>	Latitude <u>931313121311</u>	Longitude <u>10409101317B91</u>		
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6=28</u>	State <u>7=28</u>	County <u>8 1313</u>	Land Net <u>13 K E L S E L M 210 M R I 1 1 1</u>
Location Map <u>14 B P I Y E R I</u>	Altitude <u>16 112151</u>	Met/Meas <u>17 A L W</u>	Accuracy <u>18 51.1</u>	Hydrologic Unit <u>20 01801301210171</u>

Agency Use <u>803 A I O</u>	Date Inventoried <u>711 / / / / / / / / / /</u>	Station Type <u>Y</u>	Data Type <u>804</u>
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M U</u>	<u>2=W</u>

Date of Construction <u>21 014 / 1271 / 11918181</u>	Well Use <u>23 W</u>	Water Use <u>24 I</u>	Primary Aquifer <u>714 1112 M R V I A I</u>	Hole Depth <u>27 111101</u>	
Well Depth <u>28 111101</u>	Water Level <u>30 13101</u>	Water Level Date <u>31 014 / 1271 / 11918181</u>	Method <u>34 R</u>	Status <u>37 1</u>	Source <u>33 D</u>

### CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 014 / 1271 / 11918181</u>	Contractor <u>63 443191</u>	Name <u>IRRIGATION EQUIP</u>	Method <u>65 K</u>	Finish <u>66 F</u>
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### CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>

### CONSTRUCTION OPENINGS DATA

R=82	T=A	726#2	59#1	Top/Depth <u>83 17101</u>	Bot/Depth <u>84 111101</u>	Diameter <u>87 1101</u>	Type <u>85 P</u>	Length <u>89</u>	Width <u>88 105101</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83</u>	Bot/Depth <u>84</u>	Diameter <u>87</u>	Type <u>85</u>	Length <u>89</u>	Width <u>88</u>

### CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 S</u>	Date <u>38 014 / 1271 / 11918181</u>	Intake <u>44 15101</u>
Power <u>45 E</u>	H.P. <u>46</u>	Serial No. <u>49</u>			

### MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 014 / 1271 / 11918181</u>	Owner Name <u>161 P 117171S1 FAIRMIS</u>
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### MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190</u>	Assigner <u>191 M I S S I D I S I T</u>
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934     /     /         *	Aquifer Sampled 1954                 *	Par. Code 196#00010	Value 1974         *
R=192	T=A	738#2	Date of Measurement 1934     /     /         *	Aquifer Sampled 1954                 *	Par. Code 196#00095	Value 1974             *
R=192	T=A	738#3	Date of Measurement 1934     /     /         *	Aquifer Sampled 1954                 *	Par. Code 196#00400	Value 1974         *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#     *	Beg. Depth 2004             *	End Depth 2014             *
R=198	T=A	739#1	Log Type 199#     *	Beg. Depth 2004             *	End Depth 2014             *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 7064     *	Beg. Year 1154         *	End Year 1164         *
R=121	T=A	730#1	Analysis 1204     *	Agency Source 1174         *	Freq. 1184     *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844   014   1271   11191818   *	Remarks 1854 PMT 8748 *
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DISCHARGE DATA

R=146	T=A	147#1	1484   014   1271   11191818   *	7034   (P)   *	1504                 *	2724             *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914             *	Depth Bot. 924             *	Unit Id 934                 *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004                 *	1034     *
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6 722 11 1 12 12 12

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine Sand	0	28
COARSE SAND	28	38
Fine Sand	38	48
COARSE SAND	48	88
COARSE SAND with gravel	88	110