

Coded By BRR-8/8/91  
 Checked By SR-9-26-91  
 Entered By LSG  
 Date 9-26-91

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County SUNFLOWER  
 Agency \_\_\_\_\_

Well No. D78  
108A

WELL RECORD

Agency Code <u>U S G I S</u>	Site Id <u>13315411210910217217011</u>	Project No. <u>5</u>
Station Name <u>12D1017181 L10R11C1 W1EAL</u>	Latitude <u>9313541121</u>	Longitude <u>1001910217217</u>
Lat/Long Ac. <u>11 S 1 M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8 11331</u>	Land Net <u>13 1111S121T1214M1R131W1</u>	
Location Map <u>14 1R10M1E</u>	Altitude <u>16 140</u>	Met/Meas <u>17 A L 10</u>
	Accuracy <u>18 1 15T</u>	Hydrologic Unit <u>20 10181030120171</u>
Agency Use <u>803 A 10</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 10</u>
		<u>2-W X</u>
Date of Construction <u>21 05/13/01/1/1991</u>	Well Use <u>23 W</u>	Water Use <u>24 T</u>
	Primary Aquifer <u>714 1112M1R1V1A1</u>	Hole Depth <u>27 11201</u>
Well Depth <u>28 11201</u>	Water Level <u>30</u>	Water Level Date <u>31 / /</u>
	Method <u>34</u>	Status <u>37</u>
	Source <u>33</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 05/13/01/1/1991</u>	Contractor <u>63 1901</u>	Name <u>DYER WELL</u>	Method <u>65 R1</u>	Finish <u>66 G1</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 1101</u>	Bot/Casing <u>78 1180</u>	Diameter <u>79 1161</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#1	59#1	Top/Depth <u>83 11801</u>	Bot/Depth <u>84 11201</u>	Diameter <u>87 116</u>	Type <u>85 S1</u>	Length <u>89</u>	Width <u>88 10314</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 11</u>	Date <u>38 05/13/01/1/1991</u>	Intake <u>44 1140</u>
Power <u>45</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 05/13/01/1/1991</u>	Owner Name <u>161 L10R11C1 W1EAL</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 T</u>
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MISCELLANEOUS QW DATA

R	T	W	Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	1934 / / / / / / / / *	195 / / / / / / / / *	196#00010	197 / / / / / *
R=192	T=A	738#2	1934 / / / / / / / / *	195 / / / / / / / / *	196#00095	197 / / / / / *
R=192	T=A	738#3	1934 / / / / / / / / *	195 / / / / / / / / *	196#00400	197 / / / / / *

MISCELLANEOUS LOGS DATA

R	T	W	Log Type	Req. Depth	End Depth
R=198	T=A	739#1	199#D *	200 / / / / / / / / *	201 / / / / / / / / *
R=198	T=A	739#1	199# / *	200 / / / / / / / / *	201 / / / / / / / / *

MISCELLANEOUS NETWORK DATA

106 = QW WL WS \*

R	T	W	Req. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115 / / / / / *	116 / / / / / *	120=A	117# / / / / / *
R=121	T=A	730#2	115 / / / / / *	116 / / / / / *	117# / / / / / *	118# / / / / / *

MISCELLANEOUS REMARKS DATA

R	T	W	Date of Remarks	Remarks
R=183	T=A	311#1	184 / / / / / / / / *	185 / / / / / *

DISCHARGE DATA

R	T	W	Date	Type	Discharge	Sp. Capacity
R=146	T=A	147#1	148-05/1301/11A1911 *	703#A	150 / / / / / / / / *	272 / / / / / *

GEOHYDROLOGIC DATA

R	T	W	Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91 / / / / / *	92 / / / / / *	93 / / / / / 12M RIVIAI *

HYDRAULIC DATA

R	T	W	Unit Tested
R=98	T=A	790#1	100 / / / / / / / / *

CLAY 0-35  
 FINE SAND 35-40  
 FINE SAND & GRAVEL 40-70  
 SAND & GRAVEL 70-98  
 M SAND & GRAVEL 98-120