

Coded By BRR 6/92 U.S. GEOLOGICAL SURVEY
Checked By 7-30-92 WATER RESOURCES DIVISION
Entered By 7/10/92 MISSISSIPPI DISTRICT
Date

Well No. 1384
E-Log No. 10812
County SUNFLOWER
Agency

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1335821410191029118011</u>	Project No. <u>5</u>
Station Name <u>12 B101841 FI IE MITCHELL</u>	Latitude <u>9 313518214</u>	Longitude <u>1040910291118</u>
Lat/Long Ac. <u>11 S F M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8=133</u>	Land Net <u>13 10312141M R103M</u>	
Location Map <u>14 R10M1</u>	Altitude <u>16 11451</u>	Met/Meas <u>17 A L 1</u>
Accuracy <u>18 1 1 1</u>	Hydrologic Unit <u>20 1810310121017</u>	
Agency Use <u>803 A 10</u>	Date Inventoried <u>711 / /</u>	Station Type <u>4 L Y</u>
Data Type <u>804</u>		
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M 1</u>
		<u>2 X</u>
Date of Construction <u>21 014 / 1201 / 11990</u>	Well Use <u>23 M</u>	Water Use <u>24 I</u>
Primary Aquifer <u>714 1121M R1A</u>	Hole Depth <u>27 110181</u>	
Well Depth <u>28 110181</u>	Water Level <u>30 121 /</u>	Water Level Date <u>31 014 / 1201 / 11990</u>
Method <u>34</u>	Status <u>37</u>	Source <u>33 D</u>

CONSTRUCTION DATA

Construction Date <u>60 014 / 1201 / 11990</u>	Contractor <u>63 06181</u>	Method <u>65 R</u>	Finish <u>66 61</u>
R=58	T=A	723#1	Name <u>FIVE COUNTY</u>

CONSTRUCTION CASING DATA

Top/Casing <u>77 101</u>	Bot/Casing <u>78 1681</u>	Diameter <u>79 1161</u>
R=76	T=A	725#1
59#1	77 101	78 1681
79 1161		
Top/Casing <u>77 101</u>	Bot/Casing <u>78 101</u>	Diameter <u>79 101</u>
R=76	T=A	725#2
59#1	77 101	78 101
79 101		

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83 11681</u>	Bot/Depth <u>84 110181</u>	Diameter <u>87 1161</u>	Type <u>85 5</u>	Length <u>89 101</u>	Width <u>88 101</u>
R=82	T=A	726#1	59#1	83 11681	84 110181
87 1161	85 5	89 101	88 101		
Top/Depth <u>83 101</u>	Bot/Depth <u>84 101</u>	Diameter <u>87 101</u>	Type <u>85 1</u>	Length <u>89 101</u>	Width <u>88 101</u>
R=82	T=A	726#2	59#1	83 101	84 101
87 101	85 1	89 101	88 101		

CONSTRUCTION LIFT DATA

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

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159 014 / 1201 / 11990</u>	Owner Name <u>161 FI IE MITCHELL</u>
R=158	T=A
719#1	

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
1934	/	/	1954	196#00010	1974	
R=192	T=A	738#2	Date of Measurement	Aquifer Sampled	So Cond	Value
1934	/	/	1954	196#00095	1974	
R=192	T=A	738#3	Date of Measurement	Aquifer Sampled	pH	Value
1934	/	/	1954	196#00400	1974	

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	Req. Depth	End Depth
1994	D	2004	101	2014	11018
R=198	T=A	739#1	Log Type	Req. Depth	End Depth
1994		2004		2014	

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year	End Year	Agency Source	Freq.
1154	14	1164	120=A	117#	1184	
R=121	T=A	730#2	Req. Year	End Year	Agency Source	Freq.
1154	14	1164	117#	1184		

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	Remarks
1844	/	/	1854	

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	Type	Discharge	So. Capacity
1484	/	/	7034	P	1504	2724	

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bot.	Unit Id
914		924	934	304	

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested
1004		1034	

3 mi NW of Rome.

Top Soil	0	3
Clay	3	70
Coarse Sand	20	50
Medium Sand	50	70
Gravel	70	100