

Coded By BAR 12/92
 Checked By JSS 01-23-93
 Entered By JSS 01-23-93
 Date 1-6-93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. Q 36

E-Log No.
 County PANOLA
 Agency

WELL RECORD

Agency Code <u>U S G I S</u>		Site Id <u>1314117511091003153011</u>				Project No. <u>54</u>			
Station Name <u>12-0036 P H Z P S M T H </u>						Latitude <u>9-34-1751</u>		Longitude <u>10-09-003153</u>	
Lat/Long Ac. <u>11-5-0 T M</u>		Disc <u>6-28</u>	State <u>7-28</u>	County <u>8-10 D</u>	Land Net <u>13-SE1SW1 7-10-9-S-R-08W-2</u>				
Location Map <u>14-1A1A</u>				Altitude <u>16-1112</u>		Met/Meas <u>17-A L C</u>	Accuracy <u>18- </u>	Hydrologic Unit <u>20-6181036 R B 12</u>	
Agency Use <u>803- A 10</u>		Date Inventoried <u>711- / / </u>		Station Type <u>4 Y</u>		Data Type <u>804- </u>			
Instru. <u>805- 806- </u>		Remarks <u>3- C L M U</u>				Relia. <u>20 X</u>			
Date of Construction <u>21-04-10-1-1984</u>		Well Use <u>23-W</u>	Water Use <u>24-T</u>	Primary Aquifer <u>714-1112M1A1A</u>		Hole Depth <u>27-180</u>			
Well Depth <u>29-180</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

Construction Date <u>60-04-10-1-1984</u>		Contractor <u>63-079</u>		Method <u>65-7</u>		Finish <u>66-6</u>	
Name <u>RAYLE EPPER</u>							

CONSTRUCTION CASING DATA

Top/Casing <u>77- 10 </u>		Bot/Casing <u>78- 140 </u>		Diameter <u>79- 12 </u>	
Top/Casing <u>77- </u>		Bot/Casing <u>78- </u>		Diameter <u>79- </u>	

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83- 140 </u>		Bot/Depth <u>84- 180 </u>		Diameter <u>87- 12 </u>		Type <u>85-S</u>	Length <u>89- </u>	Width <u>88- 1.5 </u>
Top/Depth <u>83- </u>		Bot/Depth <u>84- </u>		Diameter <u>87- </u>		Type <u>85-F</u>	Length <u>89- </u>	Width <u>88- </u>

CONSTRUCTION LIFT DATA

Lift Type <u>45-T</u>		Date <u>38-04-10-1-1984</u>		Intake <u>44- 160 </u>	
Power <u>45-E</u>		H.P. <u>46- 25 </u>		Serial No. <u>49- </u>	

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159-04-10-1-1984</u>		Owner Name <u>161-PH/K11P ISM/17H</u>					
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190- </u>		Assigner <u>191- M I S S O I S T </u>					
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MISCELLANEOUS GW DATA

R=	T=A	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
192		738#1	1934 07 / 16 / 191912	1954 111 ZIMRIVA	196400010	1974 118 11
192		738#2	1934 07 / 16 / 191912	1954 111 ZIMRIVA	196400095	1974 12831
192		738#3	1934 / / / / / / / /	1954 / / / / / / / /	196400400	1974 / / /

MISCELLANEOUS LOGS DATA

R=	T=A	Well #	Log Top	Sec. Depth	End Depth
198		739#1	1994	2004	2014
198		739#1	1994	2004	2014

MISCELLANEOUS NETWORK DATA

R=	T=A	Well #	Sec. Year	End Year	Agency Source	Freq.
114		730#1	1154 912	1164 91	1204 1174	1184
121		730#2	1154 14	1164 14	1174	1184

MISCELLANEOUS REMARKS DATA

R=	T=A	Well #	Date of Remarks	Remarks
183		311#1	184 04 / 01 / 191814	185 12 PM 7 Gw-01824

DISCHARGE DATA

R=	T=A	Well #	Date	Type	Discharge	So. Capacity
146		147#1	148 04 / 01 / 191814	703 07	1504 125 d d	2724

GEOHYDROLOGIC DATA

R=	T=A	Well #	Depth Top	Depth Bot.	Unit Id
90		721#1	914	924	934 111 ZIMRIVA

HYDRAULIC DATA

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