

Coded By BRP 6/94  
Checked By JPA 7-19-94  
Entered By JPA  
Date 7/94

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. M282  
376 C

E-Log No.  
County JACKSON  
Agency

WELL RECORD

Agency Code <u>U I S I G I S</u>	Site Id <u>1303212181018182171391011</u>	Project No. <u>54015191</u>
Station Name <u>12 M218121 CHAIRLIES MISMELELOW</u>	Latitude <u>9 303212181</u>	Longitude <u>1040881217391</u>
Lat/Long Ac. <u>11 S 7 T M</u>	Dist <u>6=29</u>	State <u>7=28</u>
County <u>8=01591</u>	Land Net <u>13 SWNW1S111T1061SR105TW</u>	
Location Map <u>14 13161 V01W1</u>	Altitude <u>16 127</u>	Mec/Meas <u>17 A L</u>
Accuracy <u>18 1 1 1</u>	Hydrologic Unit <u>20 103117610108</u>	
Agency Use <u>803 A 1 0</u>	Date Inventoried <u>711 / /</u>	Station Type <u>Y</u>
Data Type <u>804</u>		

Instru. <u>905</u>	Remarks <u>806</u>	Relia. <u>3 C L M U</u>	<u>2 X</u>
Date of Construction <u>21 1117 1191815</u>	Well Use <u>23 W</u>	Water Use <u>24 H</u>	Primary Aquifer <u>714 121161R1M1A</u>
Hole Depth <u>27 113181</u>	Well Depth <u>28 113181</u>	Water Level <u>30 1 1 1</u>	Water Level Date <u>31 1117 1191815</u>
Method <u>34</u>	Status <u>37</u>	Source <u>33 D</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 1117 1191815</u>	Contractor <u>63 219161</u>	Name <u>PIERCE</u>	Method <u>65 H</u>	Finish <u>66 S</u>
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CONSTRUCTION CASING DATA

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

CONSTRUCTION OPENINGS DATA

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

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 J</u>	Date <u>38 1117 1191815</u>	Intake <u>44 1 1 1</u>
Power <u>45 E</u>	H.P. <u>46 1 1 1</u>	Serial No. <u>49 1 1 1 1 1 1</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159#1	Date of Ownership <u>159 1117 1191815</u>	Owner Name <u>161 CHAIRLIES MISMELELOW</u>
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MISCELLANEOUS OTHER ID DATA

E-Log No.	Assigner
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MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Sec. Depth	2004       0	End Depth	2014       38
R=198	T=A	739#1	Log Type	199#	Sec. Depth	2004	End Depth	2014

MISCELLANEOUS NETWORK DATA  $Q = \frac{W}{L} \cdot W \cdot D \cdot X$

R=114	T=A	730#1	Sec. Year	1154     9	End Year	1164     9	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	1154     9	End Year	1164     9	Agency Source	117#	Freq.	118#	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844	Remarks	185#
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DISCHARGE DATA

R=146	T=A	Pump Flow	147#1	Date	148#	Type	703#(P)	Discharge	1504	So. Capacity	2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914       0   0	Depth Bot.	924	Unit Id	93#       116   R   H   A	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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Top Soil	0	10
Clay	10	30
Sand	30	70
Clay	70	100
good Sand	100	138