

Coded By Q 8/94  
 Checked By JRS 08/14-94  
 Entered By JRS  
 Date 7/9  
1994

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 376C  
 County JACKSON  
 Agency                     

Well No. M306  
376C

WELL RECORD

Agency Code <u>UISGIS</u>	Site Id <u>131013121312101818121714101011</u>	Project No. <u>54015911111111</u>
Station Name <u>12=M306 EUGENIE DEFIELDS</u>		Latitude <u>9=3103121312</u>
		Longitude <u>10=018182171410</u>
Lat/Long Ac. <u>11=SF</u>	Disc <u>6=28</u>	State <u>7=28</u>
County <u>8=159</u>		Land Net <u>13=NNNNIS11111016SR105N1</u>
Location Map <u>14=1B1G1P101W171</u>	Altitude <u>16=127</u>	Mec/Meas <u>17=A L M</u>
Accuracy <u>18=15</u>		Hydrologic Unit <u>20=0131171010181</u>
Agency Use <u>603=A I O</u>	Date Inventoried <u>711= / /</u>	Station Type <u>4</u>
		Data Type <u>804</u>
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3=C L M U</u>
		<u>2=X</u>
Date of Construction <u>21= / / 1984</u>	Well Use <u>23=N</u>	Water Use <u>24=H</u>
Primary Aquifer <u>714=121GRMFT</u>		Hole Depth <u>27=1143</u>
Well Depth <u>28=1143</u>	Water Level <u>30=210</u>	Water Level Date <u>31= / / 1984</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= / / 1984</u>	Contractor <u>63=159</u>	Name <u>COAST</u>	Method <u>55=H</u>	Finish <u>66=9</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77= / / 10</u>	Bot/Casing <u>78=11331</u>	Diameter <u>79=12</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	99#1	Top/Depth <u>83=1133</u>	Bot/Depth <u>84=1143</u>	Diameter <u>87=12</u>	Type <u>85=S</u>	Length <u>89= / /</u>	Width <u>88= / /</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=</u>	Date <u>38= / / 1984</u>	Intake <u>44= / /</u>	
Power <u>45=EL</u>	H.P. <u>46= / /</u>	Serial No. <u>49= / /</u>				

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159#1	Date of Ownership <u>159= / / 1984</u>	Owner Name <u>161=EUGENIE DEFIELDS</u>
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MISCELLANEOUS OTHER ID DATA

R=100	T=A	776#1	E-Log No. <u>100= / /</u>	Assigner <u>191=M I S I S I O I I S T</u>
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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	End Depth 2014
R=198	T=A	739#1	Log Type 199#	Sec. Depth 2004	End Depth 2014

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

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

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow 147#1	Date 1484	Type 703=P	Discharge 1504	So. Capacity 2724
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GEOHYDROLOGIC DATA

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

R=98	T=A	790#1	Unit Tested 1004	1034
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Blue Clay	0' 4"
Red Clay	4' 7"
Blue Clay	7' 30"
Coarse White Sand	30' 104"
Blue Clay	104' 125"
White Coarse Sand	125' 143"