

Coded By DEB
 Checked By DRB 7-15-91
 Entered By SG
 Date 06-23-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. M266

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>1310281210818311181011</u>		Project No. <u>51</u>	
Station Name <u>12 M266 JACKSON LOGAN</u>				Latitude <u>931028121</u>	
Longitude <u>1001081311181</u>		Lat/Lon Ac. <u>11 S T M</u>		Dist <u>6=28</u>	
State <u>7=28</u>		County <u>8=0591</u>		Land Net <u>13 SW 1/4 S1 E1 S31 T106 R105 W</u>	
Location Map <u>14= 11A1S1A1G101W1A1</u>		Altitude <u>16= 1151</u>		Met/Meas <u>17= A L M</u>	
Accuracy <u>18= 1 S</u>		Hydrologic Unit <u>20= 0311710101061</u>		Agency Use <u>803= A I</u>	
Date Inventoried <u>711= / /</u>		Station Type <u>J</u>		Data Type <u>804=</u>	
Instru. <u>805=</u>		Remarks <u>806=</u>		Relia. <u>3= C L M</u> <u>2= W X</u>	
Date of Construction <u>21= 05/11/81/11/91/01</u>		Well Use <u>23= W</u>		Water Use <u>24= H</u>	
Primary Aquifer <u>714= 122 P C G U</u>		Hole Depth <u>27= 17219</u>		Well Depth <u>28= 17219</u>	
Water Level <u>30= 1161</u>		Water Level Date <u>31= 05/11/81/11/91/01</u>		Method <u>34= 1</u>	
Status <u>37= 1</u>		Source <u>33= D</u>			

395B

CONSTRUCTION DATA

Construction Date <u>60= 05/11/81/11/91/01</u>		Contractor <u>63= 15181</u>		Method <u>65= 41</u>	
Finish <u>66= 51</u>		Name <u>Coast Water Well</u>			

CONSTRUCTION CASING DATA

Top/Casing <u>77= 1101</u>		Bot/Casing <u>78= 6915</u>		Diameter <u>79= 121</u>	
Top/Casing <u>77= 1101</u>		Bot/Casing <u>78= 1101</u>		Diameter <u>79= 1101</u>	

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83= 161915</u>		Bot/Depth <u>84= 17115</u>		Diameter <u>87= 121</u>	
Type <u>85= S</u>		Length <u>89= 111</u>		Width <u>88= 101081</u>	
Top/Depth <u>83= 1101</u>		Bot/Depth <u>84= 1101</u>		Diameter <u>87= 1101</u>	
Type <u>85= 1</u>		Length <u>89= 1101</u>		Width <u>88= 1101</u>	

CONSTRUCTION LIFT DATA

Lift Type <u>43= J</u>		Date <u>38= 05/11/81/11/91/01</u>		Intake <u>44= 1111</u>	
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Power <u>45= 1/4</u>		H.P. <u>46= 1115</u>		Serial No. <u>49= 1111111111</u>	
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MISCELLANEOUS OWNER DATA

Date of Ownership <u>159= 05/11/81/11/91/01</u>		Owner Name <u>161= JACKSON LOGAN</u>			
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190= 111</u>		Assigner <u>191= M I S S I D I S I T</u>			
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MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D *	Beg. Depth 200 / / 01 *	End Depth 201 / / 17201 *
R=198	T=A	739#1	Log Type 1994 *	Beg. Depth 200 / / *	End Depth 201 / / *

MISCELLANEOUS NETWORK DATA 706 = QW - WL - WD *

R=114	T=A	730#1	Beg. Year 1154 / / 9 *	End Year 116 / / 9 *	Agency Source 120=A 117# *	Freq. 118# *
R=121	T=A	730#2	Beg. Year 1154 / / 9 *	End Year 116 / / 9 *	Agency Source 117# *	Freq. 118# *

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow 147#1	Date 148 / 05 / 11 81 / 11 98 101 *	Type 703=0 F	Discharge 150 / / / 01 *	Sp. Capacity 272 / / *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / 16 18 51 *	Depth Bot. 92 / 17 20 *	Unit Id 93 / 12 2P K 16 L 1	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / *	103 / / *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	5
Yellow clay	5	18
Coarse sand / shell	18	75
Blue clay	75	205
Fine sand	205	230
Blue clay	230	295
Fine sand	295	301
Blue clay	301	410
Fine sand / shell	410	420
Blue clay / streak of sand	420	685
Fine to coarse sand	685	720

