

Coded By Q 8/94
Checked By 9/20/94
Entered By 2/2/94
Date 1/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 396
County JACKSON
Agency JACKSON

Well No. M321
396A

WELL RECORD

Agency Code: U S G S Site Id: 1301218131810818121513191011 Project No.: 54015911111111

Station Name: 12=M3211 IPH1441P1 M1012N1 Latitude: 9=31021813181 Longitude: 10=01818121513191

Lat/Long Ac.: 11=S 0 T M Disc: 6=28 State: 7=28 County: 8=01591 Land Net: 13=MWSW1S111T10161S1R1014W1

Location Map: 14=M1012N1 Altitude: 16=11101 Mec/Meas: 17=A L D Accuracy: 18=1 S T Hydrologic Unit: 20=01311-7A010181

Agency Use: 803=A I O Date Invented: 711 Station Type: Y Data Type: 804

Instru.: 805 Remarks: 806 Relia.: 3=C M U 2=X

Date of Construction: 21=11/30/1984 Well Use: 23=W Water Use: 24=H Primary Aquifer: 714=1216RMFI Hole Depth: 27=1165

Well Depth: 28=1165 Water Level: 30=110 Water Level Date: 31=11/30/1984 Method: 34= Status: 37= Source: 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60=11/30/1984 Contractor: 63=158 Name: COAST Method: 65=H Finish: 66=D

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter	
<u>76</u>	<u>A</u>	<u>725#1</u> <u>59#1</u>	<u>77</u> <u>10</u>	<u>78</u> <u>155</u>	<u>79</u> <u>14</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u>	<u>78</u>	<u>79</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width	
<u>82</u>	<u>A</u>	<u>726#1</u> <u>59#1</u>	<u>83</u> <u>1155</u>	<u>84</u> <u>1165</u>	<u>87</u> <u>12</u>	<u>85</u> <u>S</u>	<u>89</u>	<u>88</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43=D Date: 38=11/30/1984 Intake: 44

Power: 45=E H.P.: 46 Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159=11/30/1984 Owner Name: 161=IPH1441P1 HORN

MISCELLANEOUS OTHER ID DATA

E-Log No.: 100 Assigner: 101=M T S I S I D I S T I

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	So 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 199#7	Sec. Depth 200	End Depth 201 1/165
R=198	T=A	739#1	Log Type 199#1	Sec. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 115	End Year 116	Agency Source 120=A	Freq. 117
R=121	T=A	730#2	Sec. Year 115	End Year 116	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 11/30/1984	Type 703=P	Discharge 150	So. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91	Depth Bot. 92	Unit Id. 93 216RMF	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100	103
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encountered		
Red Clay	0	10
Coarse Sand	10	55
Gray Clay	55	65
Coarse sand	65	83
Blue Clay	83	110
Med. Sand	110	165