

Coded By Q 8/94  
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 Date 10/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. JACKSON  
 County JACKSON  
 Agency JACKSON

Well No. M34  
396A

WELL RECORD

Agency Code U1S1G1S Site Id 11310121814161018181217101210111 Project No. 5401591

Station Name 12 M34 RI LI HAMMONS Latitude 943121814161 Longitude 10401818217021

Lac/Long Ac. 11 S F M Dist 6=23 State 7=28 County 8=01591 Land Net 13 SWNE1S135T106S1R1015W

Location Map 14 KRLEB121E Altitude 16 1101 Mec/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 031171010181

Agency Use 803 A 10 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 7 C M U 2 X

Date of Construction 21 07/10/31/1986 Well Use 23 W Water Use 24 H Primary Aquifer 714 ZIGRMFI Hole Depth 27 1001

Well Depth 28 1195 Water Level 30 1301 Water Level Date 31 07/10/31/1986 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 07/10/31/1986 Contractor 63 158 Name COAST Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
R=76 T=A 725#1 59#1 77 1101	78 1185	79 12
R=76 T=A 725#2 59#1 77	78	79

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82 T=A 726#1 59#1 83 1185	84 1195	87 12	85 S	89	88
R=82 T=A 726#2 59#1 83	84	87	85	89	88

CONSTRUCTION LIFT DATA

Power 45 F H.P. 46 1.5 Serial No. 49

Lift Type 43 J Date 38 07/10/31/1986 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 07/10/31/1986 Owner Name 161 R LI HAMMONS

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I D I S T

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#1	Sec. Depth 200# / / 101#	End Depth 201# / 2101#
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 117# / / /	Freq. 118# /
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# 07 / 103 / 1198#	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# / 216# /	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / /	103# /
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Top Soil	0	2
Red Sand	2	4
Blue Clay	4	27
White Coarse Sand + Pea Gravel	27	73
Blue Clay	73	118
White Coarse Sand	118	134
Blue Clay	134	135
White Coarse Sand + Gravel	135	178
Blue Clay	178	181
White Coarse Sand	181	200

160e