

Coded By Q 8/94
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 Date 1/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. M308
 E-Log No. 376C
 County JACKSON
 Agency

WELL RECORD

Agency Code U1S1G1S Site Id 1303114408181214381011 Project No. 50591

Station Name 12 M308 RUFUS CLARK Latitude 93103114141 Longitude 1040818214381

Lac/Long Ac. 11 S F M Dist 6=29 State 7=28 County 8=0591 Land Net 13 N14N1W S17 T10 R6 S1 R4 W2 X

Location Map 14= 1811G1 AD1W17 Altitude 16= 1501 Mec/Meas 17= A L M Accuracy 18= 1 1/2 Hydrologic Unit 20= 013111710140181

Agency Use 803= A I C Date Inventoried 711= / / Station Type 4 Data Type 804=

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

Date of Construction 21= 06/14/1989 Well Use 23= W Water Use 24= H Primary Aquifer 714= RIGRMA Hole Depth 27= 1119

Well Depth 28= 1115 Water Level 30= 412 Water Level Date 31= 06/14/1989 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA
 Construction Date 60= 06/14/1989 Contractor 63= Name COAST Method 65= H Finish 66= S

CONSTRUCTION CASING DATA
 Top/Casing 725#1 Bot/Casing 59#1 Diameter 77= 11 1/2
78= 4 1/2 79= 2 1/2

CONSTRUCTION CASING DATA
 Top/Casing 725#2 Bot/Casing 59#1 Diameter 77=
78= 79=

CONSTRUCTION OPENINGS DATA
 Top/Depth 726#1 Bot/Depth 59#1 Diameter 83= 11 1/2 Type 85= S Length 89= Width 88= 10 1/8
84= 11 1/2 87= 2

CONSTRUCTION OPENINGS DATA
 Top/Depth 726#2 Bot/Depth 59#1 Diameter 83= Type 85= Length 89= Width 88=
84= 87=

CONSTRUCTION LIFT DATA
 Power R=42 H.P. T=A Serial No. 254#1 Lift Type 43= D Date 38= 06/14/1989 Intake 44=

CONSTRUCTION LIFT DATA
 Power 45= E H.P. 46= Serial No. 49=

MISCELLANEOUS OWNER DATA
 Date of Ownership 159= 06/14/1989 Owner Name 161= RUFUS CLARK

MISCELLANEOUS OTHER ID DATA
 E-Log No. 9-100 Assigner 191= M I I S I S I D I S I 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 Tve 199#1	Sec. Depth 200# .	End Depth 201# .
R=198	T=A	739#1	Log Tve 199#1	Sec. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA $706 = Qw \ Wc \ Wd \ *$

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# 06 / 14 / 1989	Tve 703# A	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 73 .	Depth Bot. 92# 15 .	Unit Id 93# 121 GRMFF	304#
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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
Red coarse sand		
+ fine gravel	0-56	
Blue Clay	56	73
Red coarse sand		
+ fine gravel	73	115
Stratified Clay	115	118