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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 4140
 County JACKSON
 Agency

Well No. M318
3953

WELL RECORD

Agency Code U S G S Site Id 1301291421088310641011 Project No. 54015191111111

Station Name 12 M318 AT CREWS Latitude 9 30129142 Longitude 10 1088310104

Lat/Long Ac. 11 S F M Dist 6-28 State 7-28 County 85 JS Land Net 13 SWNIE S 29 T 06 S R 10 S W 1 x

Location Map 14 PAISCALIOULIA W Altitude 16 110 Met/Meas 17 A L M Accuracy 18 1 15 Hydrologic Unit 20 013117061018

Agency Use 803 A I O Date Inventoried 7 11 / / Station Type 4 Data Type 804

Instru. 805 Remarks 306 Relia. 3 C L M U 2 H X

Date of Construction 21 11 / 23 / 1984 Well Use 23 W Water Use 24 H Primary Aquifer 714 1216 R M F Hole Depth 27 1230

Well Depth 28 1230 Water Level 30 120 Water Level Date 31 11 / 23 / 1984 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 11 / 23 / 1984 Contractor 63 159 Name COAST Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 10	78 120 79 121
76	A	725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 120	84 1230	87 12	85 S	89 88
82	A	726#2 59#1	83	84	87	85	89 88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 J Date 38 11 / 23 / 1984 Intake 44

Power 45 G H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 159#1 Date of Ownership 11 / 23 / 1984 Owner Name 161 AT CREWS

MISCELLANEOUS OTHER ID DATA

E-Log No. 4140 Assigner 101 J R C S I O T S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934	Aquifer Sampled 1954	Temo 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 Tvoe 1994	Sec. Depth 200	End Depth 201
R=198	T=A	739#1	Log Tvoe 1994	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	Tvoe 703	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	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100	103
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Red Clay	0	15'
White sand	15'	75'
Blue Clay	75'	107'
Blue Clay - Strip sand	107'	169'
White Coarse	-	-
sand	169'	230'