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 Date 2/17/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. M228

E-Log No. _____
 County JACKSON
 Agency _____

WELL RECORD

Agency Code U1S1G1S1 Site Id 13101301491081924210111 Project No. 54059111111111

Station Name 12 M228 JOHNNY RUEGG Latitude 9310130149 Longitude 104081821421

Loc/Land Ac. 11 S E 4 Dist 6=29 State 7=29 County 8=059 Land Net 13 MWNNW1S201T061SR04W

Location Map 14 B16 P101NT1 Altitude 16=1101 Mec/Meas 17 A L M Accuracy 18=15 Hydrologic Unit 20=10311710100181

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

Instru. 805 Remarks _____ Relia. 3 CL M U 2 W X

Date of Construction 21 04 / 15 / 1978 Well Use 23 W Water Use 24 H Primary Aquifer 714 122 P C 4 Hole Depth 27 1330

Well Depth 29 1330 Water Level 30 Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 04 / 15 / 1978 Contractor 63 158 Name COAST Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 101	78 13210 79 12
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 13210	84 1330	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 U Date 38 04 / 15 / 1978 Intake 44

Power 45 E H.P. 46 13 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 04 / 15 / 1978 Owner Name 161 JOHNNY RUEGG

MISCELLANEOUS OTHER ID DATA

0-100 T-3 774#1 E-Log No. 191 M I S I S I O I S I T Assigner _____

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#	End Depth	201# 13301
R=198	T=A	739#1	Log Type	199#1	Sec. Depth	200#	End Depth	201#

MISCELLANEOUS NETWORK DATA $706 = Qw \quad WL \quad WD \quad *$

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# 04/11/51/19/78	Type	703# P/F	Discharge	150#	So. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 1244	Depth Bot.	92#	Unit Id	93# 1122PK64	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
Top soil	0	10
Sand (m)	10	30
Blue clay	30	60
Sand (m)	60	112
Blue clay	112	180
Blue clay	180	266
Sand (m)	266	330