

Coceo By BRR 7190 U.S. GEOLOGICAL SURVEY
 Checked By 9-26-91 WATER RESOURCES DIVISION
 Entered By ELSG MISSISSIPPI DISTRICT
 Date _____

Well No. 790
 E-Log No. _____
 County SUNFLOWER
 Agency _____ 147c

WELL RECORD

Agency Code U S G S Site Id 1431311913191091038265011 Project No. 54
 Station Name 127109101 B1 W K11MG1 Latitude 943311913191 Longitude 104019101318265
 Lat/Long Ac. 114 F T M Dist 6=28 State 7=28 County 8=11331 Land Net 13=11W11W1S1171T117W1R104 W1
 Location Map 14=K11W1L01C1K1 Altitude 16= Met/Meas 17= A L M Accuracy 18= Hydrologic Unit 20=0181013612617

Agency Use 803= A I Date Inventoried 711= Station Type J Data Type 804=

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

Date of Construction 21=061/11/11/1991 Well Use 23=W Water Use 24=I Primary Aquifer 714=1112W1R1V1A1 Hole Depth 27=11115T

Well Depth 28=11115T Water Level 30=125T Water Level Date 31=061/11/11/1991 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=061/11/11/1991 Contractor 63=413191 Method 65=R Finish 66=G1
 Name IRR EQUIP

CONSTRUCTION CASING DATA

Top/Casing 77=11101 Bot/Casing 78=1175T Diameter 79=1121
 R=76 T=A 725#1 59#1

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

CONSTRUCTION OPENINGS DATA

Top/Depth 83=1175T Bot/Depth 84=11115T Diameter 87=112 Type 85=S Length 89= Width 88=10610
 R=82 T=A 726#1 59#1

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

CONSTRUCTION LIFT DATA

Lift Type 43=7T Date 38=061/11/11/1991 Intake 44=116101
 R=42 T=A 254#1

Power 45=D H.P. 46=1601 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=061/11/11/1991 Owner Name 161=B W K11MG1
 R=158 T=A 718#1

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191=M I S S I D I S T
 R=189 T=A 736#1

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	Sp 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#D	Seq. Depth 200	End Depth 201 1111ST
R=198	T=A	739#1	Log Type 199#	Seq. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA *706 = QW - WL - WD **

R=114	T=A	730#1	Beg. Year 115	End Year 116	Agency Source 120=A	Freq. 118
R=121	T=A	730#2	Beg. 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	<i>Pump</i> Flow	147#1	Date 148 06 / / 1990	Type 703#F	Discharge 150	So. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 13ST	Depth Bot. 92	Unit Id 93 112MIRVA	304=P
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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
Fine SAND	0	35
MEDIUM SAND	35	45
COARSE SAND	45	75
COARSE SAND + GRAVEL	75	115

4 MI SW OF INERNESS