

Coded By Q 7190
 Checked By 6-19-91
 Entered By ESG
 Date 06-18-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. E182

E-Log No. _____
 County HUMPHREYS
 Agency _____

WELL RECORD

Agency Code UISGIS Site Id 13310911401910365TOP11 Project No. 54
 Station Name 12 E182 WALTERI SHELTON Latitude 933109114 Longitude 1040910365TD
 Lat/Long Ac. 11 SF TM Dist 6=28 State 7=28 County 8=053 Land Net 13 1111S1091T15N1R1014W1
 Location Map 14 BELLEW10101D Altitude 16 11010 Met/Meas 17 A L M Accuracy 18 15 Hydrologic Unit 20 01803621d7

1613

Agency Use 803 A I Date Inventoried 711 Station Type J Data Type 804
 Instru. 805 Remarks _____ Relia. 3 C L M U 2 W X

Date of Construction 21 02/28/1990 Well Use 23 Water Use 24 Primary Aquifer 714 2MRVA1 Hole Depth 27 20
 Well Depth 28 20 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 02/28/1990 Contractor 63 1990 Name Dyer Method 65 R Finish 66 15

CONSTRUCTION CASING DATA

Top/Casing Bot/Casing Diameter
R=76 T=A 725#1 59#1 77 101 78 1810 79 116
R=76 T=A 725#2 59#1 77 101 78 101 79 101

CONSTRUCTION OPENINGS DATA

Top/Depth Bot/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83 1810 84 11201 87 116 85 5 89 101 88 103101
R=82 T=A 726#2 59#1 83 101 84 101 87 101 85 101 89 101 88 101

CONSTRUCTION LIFT DATA

Lift Type 43 T Date 38 02/28/1990 Intake 44
 Power H.P. Serial No.
45 1 46 1601 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 02/28/1990 Owner Name 161 WALTERI SHELTON

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 MISSISSISSI
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#1	Beg. Depth 200	End Depth 201
R=198	T=A	739#1	Log Type 199#1	Beg. 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. 117
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	Pump/Flow 147#1	Date 148 02 / 28 / 1990	Type 703 (P)	Discharge 150 3000	Sp. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91	Depth Bot. 92	Unit Id 93 121M/R/V/A	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100	103
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(2 wells at site)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	72
Fine Sand + Gravel	72	80
M. Sand + Gravel	80	90
Fine Sand	90	94
M. Sand + Gravel	94	106
Fine Sand + Gravel	106	120