

Coded By Q 790
 Checked By JRS 6-11-91
 Entered By LJC
 Date 06-06-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. E120

E-Log No. _____
 County BOLIVAR
 Agency _____

WELL RECORD

Agency Code U S I G I S Site Id 143335734109041112011 Project No. 54
 Station Name 12 E120 HEINZSI FARM Latitude 9433357341 Longitude 10401910411121
 Lat/Long Ac. 11 S T M Dist 6=28 State 7=28 County 8=01111 Land Net 13 S021T24N1R105W1
 Location Map 14 M104NDI BAYOU Altitude 16=1451 Met/Meas 17 A L O Accuracy 18=15T Hydrologic Unit 20=081036126171
 Agency Use 803 A 10 Date Inventoried 711 Station Type J Data Type 804

107A

Instru. 805 Remarks 806 Relia. 3 C L M U 2=W X
 Date of Construction 21=06/29/1989 Well Use 23=W Water Use 24=I Primary Aquifer 714 L12MRVAI Hole Depth 27=11081
 Well Depth 28=11081 Water Level 30=1341 Water Level Date 31=06/29/1989 Method 34=1 Status 37=1 Source 33=D

CONSTRUCTION DATA

Construction Date 60=06/29/1989 Contractor 63=0641 Name Layne Method 65=R Finish 66=S

CONSTRUCTION CASING DATA

Top/Casing Bot/Casing Diameter
R=76 T=A 725#1 59#1 77=1131 78=1681 79=1101
R=76 T=A 725#2 59#1 77=1131 78=1131 79=1101

CONSTRUCTION OPENINGS DATA

Top/Depth Bot/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83=1681 84=11081 87=1101 85=S 89=1131 88=106101
R=82 T=A 726#2 59#1 83=1131 84=1131 87=1131 85=1 89=1131 88=1131

CONSTRUCTION LIFT DATA

Lift Type 43=S Date 38=06/29/1989 Intake 44=1691
 Power 45=F H.P. 46=1215 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=06/29/1989 Owner Name 161 HEINZSI FARM

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=MISSISSIPPI

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193# / / .	Aquifer Sampled 195# .	Temp 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 193# / / .	Aquifer Sampled 195# .	So Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 193# / / .	Aquifer Sampled 195# .	pH 196#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# .	Beg. Depth 200# .	End Depth 201# .
R=198	T=A	739#1	Log Type 199# .	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 117# .	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	Pump/Flow 147#1	Date 148# 06 / 29 / 11989# .	Type 703# (B) F	Discharge 150# .	Sp. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 35 .	Depth Bot. 92# .	Unit Id 93# ZIMIRVIA .	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
Clay	0	35
Coarse Sand + Gravel	35	10P

4 mi WNW OF SHELBY