

Coded By 0 194
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 Date 4/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County NEWTON
 Agency _____

Well No. J82

WELL RECORD

Agency Code U S G S Site Id 13218400891410011 Project No. 5

Station Name 12 JOBIZI SIAM BOUNDIS Latitude 93218401 Longitude 100189141101

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 81011 SW Land Net 13 SW SW S 316 T 10 R 10 E 2

Location Map 14 NEWTON Altitude 1644101 Met/Meas 17 A L M Accuracy 18 1101 Hydrologic Unit 20 01317101011

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

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

Date of Construction 21 01 / 10 31 / 19 92 Well Use 23 W Water Use 24 H Primary Aquifer 714 124 W N O N I Hole Depth 27 171010

Well Depth 28 1100 Water Level 30 164 Water Level Date 31 01 / 10 31 / 19 92 Method 34 Status 37 Source 33 N

CONSTRUCTION DATA

Construction Date 60 01 / 10 31 / 19 92 Contractor 63 Name McDONALD - Hill Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77 10
R=76	T=A	725#2	59#1	77

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83 1680	84 11010	87 12	85 S
R=82	T=A	726#2	59#1	83	84	87	85

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 01 / 10 31 / 19 92 Intake 44 1200

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159 01 / 10 31 / 19 92 Owner Name 161 SAM BOUNDIS

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I D I S T

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# N .	Seq. Depth 200# 0 .	End Depth 201# 70 0 .
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	Sec. Year 115# .	End Year 116# .	Agency Source 120# A .	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# 01 / 03 / 1992 .	Type 703# B F	Discharge 150# 30 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 68 0 .	Depth Bot. 92# 70 0 .	Unit Id 93# 12 4 W N O N .	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
Clay	0	10
Shale	10	45
Green Sand	45	55
Shale of fine sand	55	230
Shale	230	260
Sandy	260	290
Shale	290	370
St fine sand	370	480
Fine Sand	480	550
Shale	550	660
Sandy & Rock	660	685

#10 Green Sand 685-700