

Coded By 09/98
 Checked By 09/07/99
 Entered By 20/10/98
 Date 1998

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County SMITH
 Agency _____

Well No. J30
251D

WELL RECORD

Agency Code UISGIS Site Id 1431210114140189131415181011 Project No. 51

Station Name 12 J30 CAROL CORLEY Latitude 937201144 Longitude 104081913458

Lat/Long Ac. 11 S T M Dist 6-28 State 7-28 County 8-129 Land Net 13 S W N E S O P I T I O Z I N R O N I E S

Location Map 14 R A L E T I G H Altitude 16 350 Met/Meas 17 A L S Accuracy 18 1 S T Hydrologic Unit 20 1031171001041

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

Instru. 905 Remarks 806 Relia. 3 C L M U 2 X

Date of Construction 21 07 / 27 / 1998 Well Use 23 W Water Use 24 Z Primary Aquifer 714 124CKFA Hole Depth 27 7140

Well Depth 28 735 Water Level 30 / / Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 07 / 27 / 1998 Contractor 63 Name Parker Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77 7 9
78		3019	79 14	
76	A	725#2	59#1	77 3019
78		715	79 12	

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83 715	84 735	87 12	85 S
88							88 10198
82	A	726#2	59#1	83	84	87	85

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 07 / 27 / 1998 Intake 44 735

Power 45 1/2 H.P. 46 12 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 07 / 27 / 1998 Owner Name 161 CAROL CORLEY

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	1954	Temp	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00000	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994	Log Type	1994	Req. Depth	2004	End Depth	2014
R=198	T=A	739#1	Log Type	1994	Log Type	1994	Req. Depth	2004	End Depth	2014

MISCELLANEOUS NETWORK DATA $Q = Q_w$ WL WD *

R=114	T=A	730#1	Req. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184
R=121	T=A	730#2	Req. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844	Remarks	1854
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484	Type	7034	Discharge	1504	Sp. Capacity	2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914	Depth Bot.	924	Unit Id	154 =	*155 = *	304 =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND & CLAY	0	70
GUMBO	70	240
SAND & GUMBO	240	270
SHALE & GUMBO	270	500
GUMBO	500	700
SAND	700	940