

Coded By Q 3/98  
 Checked By JR 3/98  
 Entered By JR 3/98  
 Date 3/98

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. N41

E-Log No. \_\_\_\_\_  
 County PANOLA  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U|S|G|S Site Id 134231608950180111 Project No. 54

Station Name 12 NORTH FRED WOMBLE Latitude 93423160 Longitude 1089950180

Lat/Long Ac. 11 S O T M Dist 6=28 State 7=28 County 8=1071 Land Net 13 SENW S I 16 T 08 14 R 19 6 W 2

Location Map 14 SARDIS DAM Altitude 16 215 Met/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 0810302011

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

Instru. 905 Remarks \_\_\_\_\_ Relia. 3 C L M U 2 W X

Date of Construction 21 11/07/1997 Well Use 23 W Water Use 24 I Primary Aquifer 714 124 SPRT Hole Depth 27 126

Well Depth 28 126 Water Level \_\_\_\_\_ Water Level Date 31 11/07/1997 Method 34 Status 37 FF Source 33 D

CONSTRUCTION DATA

Construction Date 60 11/07/1997 Contractor 63 H39 Name Irigation Method 65 R Finish 66 S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 10	78 15	79 16
R=76	T=A	725#2	59#1	77 58	78 26	79 16

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 15	84 58	87 16	85 S	89	88 032
R=82	T=A	726#2	59#1	83 26	84 126	87 16	85 S	89	88

CONSTRUCTION LIFT DATA

Power 45 F H.P. 46 60 Serial No. 49

R=42 T=A 254#1 Lift Type 43 T Date 38 11/07/1997 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 11/07/1997 Owner Name 161 FRED WOMBLE

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S 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#00Q10	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#000400	Value	1974

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA  $Q = \frac{WL}{W \Delta} *$

R=114	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	120=A	117#	Freq.	1184
R=121	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	117#	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	703=P	Discharge	1504	So. Capacity	2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914	Depth Bot.	924	Unit Id	934	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
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Fred Wamble  
101 Woodduck Cove  
Batesville, Ms.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Fine Sand & Gravel	15	48
Clay	48	105
Fine Sand	105	122
Clay	122	126