

Coded By WTD  
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 Entered By STL  
 Date 8-9-89

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. B81  
 E-Log No. 87  
 County SUNFLOWER  
 Agency [Blank]

**TRANSMITTED FOR APP**

WELL RECORD

Agency Code U|S|G|S Site Id 1335509101910310311011 Project No. 5111111111

Station Name 12 BIA RICHMAN Latitude 933551091 Longitude 1001910310311

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8 1331 SW NE Land Net 13 N W S E S I Z I 8 T Z 4 N R I O 3 W \*

Location Map 14 BIALTZIERI Altitude 16 145 Met/Meas 17 A L M Accuracy 18 15.1 Hydrologic Unit 20 0181031021071

Agency Use 803 A I O Date Inventoried 711 / / Station Type [Blank] Data Type 804

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

Date of Construction 21 10 / 27 11 19 88 Well Use 23 W Water Use 24 T Primary Aquifer 714 124 T L L T Hole Depth 27 1332

Well Depth 28 104 Water Level 30 131 Water Level Date 31 07 / 20 11 19 89 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 10 / 27 11 19 88 Contractor 63 0211 Name HERNDON Method 65 H Finish 66 G

CONSTRUCTION CASING DATA

Top/Casing 77 110 Bot/Casing 78 1916 Diameter 79 110

Top/Casing 77 1930 Bot/Casing 78 1990 Diameter 79 16

CONSTRUCTION OPENINGS DATA

Top/Depth 83 1990 Bot/Depth 84 1104 Diameter 87 16 Type 85 S Length 89 Width 88 1020

Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA

Lift Type 43 T Date 38 07 / 20 11 19 89 Intake 44

Power 45 E H.P. 46 30 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10 / 7 27 11 19 88 Owner Name 161 BIA RICHMAN

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 087 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 195	Par. Code 196#00010	Value 197
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 195	Par. Code 196#00095	Value 197
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 195	Par. Code 196#00400	Value 197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Req. Depth 200   118   0   *	End Depth 201   133   11   *
R=198	T=A	739#2	Log Type 199#D	Req. Depth 200     0   *	End Depth 201   133   0   *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 706   *	Req. Year 115   4   9   *	End Year 116   4   9   *	Analysis 120 =	Freq. 118 =	Agency Source 117#
R=121	T=A	730#2	Analysis 120   *	Agency Source 117#	Freq. 118   *	Req. Year 45#	End Year 116 =	Network Type 706 =

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	147#1	148   0   1   1   2   0   1   1   1   9   8   1   9   *	703#P	150   1   2   7   1   1   *	272   1   2   1   0   1   *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91   195   0   *	Depth Bot. 92         *	Unit Id 93   124   T   L   L   T   *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100           *	103     *
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FROM	TO	FORMATION (Continued)	FROM	TO
0	10	Hard Rock 6"		725
10	80	Br Clay, few Sand Strks	725	755
80	180	Rock 5"		755
180	344	Br Clay, few Sand Strks	755	762
344	498	Rock 6"		762
498	563	Brown Clay	762	763
563	645	Rock 3"		763
645	648	Brown Clay	763	783
648	653	Rock 2"		783
	653	Brown Clay	783	788
653	725	Sand, few clay Strks		(over)

ADDITIONAL INFORMATION	
Rock 4"	788
Br Clay, few Sand Strks	788 - 99
Sand & Clay Streaks	995 - 106
Heavy Brown Clay	1098 - 115
Sand & Clay	1157 - 116
Tough Clay, few Sand Streaks	1162 - 120
Hard Clay, few Sand Streaks	1202 - 133

