

Coded By BRR 5192 U.S. GEOLOGICAL SURVEY
 Checked By 9/26/92 WATER RESOURCES DIVISION
 Entered By 20/6/92 MISSISSIPPI DISTRICT
 Date _____

E-Log No. _____
 County BOLIVAR
 Agency _____
 Well No. H 136
107A-2

WELL RECORD

Agency Code U S G S Site Id 13351241019101421161011 Project No. 5

Station Name 12 H 136 F 1101 RIANE L 2111 BROTHERS Latitude 9 33 52 N Longitude 10 09 10 W

Lat/Long Ac. 11 S F T M Disc 6=28 State 7=28 County 8=0111 Land Net 13 1111 S O B I T I Z 3 W R 0 5 W 1

Location Map 14 M 101 U M D I B I A Y 1014 Altitude 16 1145 Met/Meas 17 A L Accuracy 18 115 Hydrologic Unit 20 018103B21071

Agency Use 903 A I D Date Inventoried 711 / / Station Type 4 Y Data Type 804

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

Date of Construction 21 04 / 11 01 / 1992 Well Use 23 M Water Use 24 I Primary Aquifer 714 1112 M I R V A Hole Depth 27 1114

Well Depth 28 1110 Water Level 30 371 Water Level Date 31 04 / 11 01 / 1992 Method 34 * Status 37 * Source 33 D

CONSTRUCTION DATA

Construction Date 60 04 / 11 01 / 1992 Contractor 63 41911 Method 65 R Finish 66 G

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77 1101</u>	<u>78 170</u>	<u>79 16</u>
<u>R=76 T=A 725#2 59#1 77</u>	<u>78</u>	<u>79</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83 1701</u>	<u>84 11101</u>	<u>37 16</u>	<u>85 S</u>	<u>89</u>	<u>88 10610</u>
<u>R=82 T=A 726#2 59#1 83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Lift Type 43 T Date 38 04 / 11 01 / 1992 Intake 44 1610

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 04 / 11 01 / 1992 Owner Name 161 F 1101 RIANE L 2111 BROTHERS

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	So Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934 / / .	Aquifer Sampled	1954	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Sec. Year	1154 4 .	End Year	1164 4 .	Agency Source	120=A	117#	Freq.	1184 .
R=121	T=A	730#2	Sec. Year	1154 4 .	End Year	1164 4 .	Agency Source	117#	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=185	T=A	311#1	Date of Remarks	1844 / / .	Remarks	1854
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DISCHARGE DATA

R=146	T=A	<i>Pump</i> Flow	147#1	Date	1484 01/4 / 11/10 / 11/19/92	Type	703# <i>P</i>	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#
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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
Top Soil	Top	18
Clay	18	35
Fine Sand	35	50
Coarse Sand & gravel	50	110
Clay	110	114