

Coded By BRP 1/93
 Checked By JPS 05-10-93
 Entered By ZJA
 Date 4-29-93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. N102
 County LEFLORE
 Agency 148B

WELL RECORD

Agency Code: U S I G I S Site Id: 1=31312514180190116118011 Project No.: 5=

Station Name: 12=V110121 EDWARDSI BIAIRHIAMI Latitude: 9=3131251418 Longitude: 10=019101161181

Lab/Long Ac.: 11= S/T M Disc: 6=28 State: 7=28 County: 8=01813 Land Net: 13=11EWM S11411181W1R1011W1

Location Map: 14= IITIA B1E1M1 Altitude: 16=1120 Met/Meas: 17= A L Accuracy: 18= 1 ST Hydrologic Unit: 20= 61810362106

Agency Use: 903= A 1 Date Invented: 711= / / Station Type: 4 Data Type: 804=

Instru.: 305= Remarks: 306= Relia.: 3= C L M U 26= X

Date of Construction: 21= 10/12/11/1992 Well Use: 23= W Water Use: 24= I Primary Aquifer: 714= 1112MIRIVA Hole Depth: 27= 1105

Well Depth: 29= 1105 Water Level: 30= 115 Water Level Date: 31= 10/12/11/1992 Method: 34= 1 Status: 37= 1 Source: 33= D

CONSTRUCTION DATA

Construction Date: 60= 10/12/11/1992 Contractor: 63= 41319 Method: 65= R Finish: 66= G
 Name: IRR EQUIP

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u> <u>59#1</u> <u>77#</u> <u>10</u>	<u>78#</u> <u>165</u>	<u>79#</u> <u>161</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u> <u>77#</u> <u>11</u>	<u>78#</u> <u>11</u>	<u>79#</u> <u>11</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u> <u>59#1</u> <u>83#</u> <u>165</u>	<u>84#</u> <u>1105</u>	<u>37#</u> <u>161</u>	<u>85= S</u>	<u>39#</u> <u>11</u>	<u>88#</u> <u>10610</u>
<u>32</u>	<u>A</u>	<u>726#2</u> <u>59#1</u> <u>83#</u> <u>11</u>	<u>84#</u> <u>11</u>	<u>87#</u> <u>11</u>	<u>35= 1</u>	<u>89#</u> <u>11</u>	<u>88#</u> <u>11</u>

CONSTRUCTION LIFT DATA

Power: 45= D H.P.: 46= 1610 Serial No.: 49=

Lift Type: 43= T Date: 38= 10/12/11/1992 Intake: 44= 11501

MISCELLANEOUS OWNER DATA

Date of Ownership: 159# 10/12/11/1992 Owner Name: 161 EDWARDSI BIAIRHIAMI

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS GW 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#	So Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 195#	pH 196#00000	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Tvoe 199#	Sec. Depth 200#	End Depth 201#
R=198	T=A	739#1	Log Tvoe 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA *706 = GW WL WD **

R=114	T=A	730#1	Sec. Year 115#	End Year 116#	Agency Source 120=A 117#	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# 119 / 121 / 1199Z	Remarks 185# PMT 13927
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DISCHARGE DATA

R=146	T=A	Pump Flow 147#1	Date 148# 119 / 121 / 1199Z	Tvoe 703# (P) #	Discharge 150#	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#	Depth Bot. 92#	Unit Id 93# 1112MIRVIA	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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6 mi SE of ITTA BENA

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sandy loam	0	5
Brown Fine Sand	5	15
Brown coarse sand	15	25
Coarse sand	25	65
Coarse sand + Gravel	65	100
medium sand	100	105