

Coded By BRR 7190 U.S. GEOLOGICAL SURVEY
 Checked By 8/26/91 WATER RESOURCES DIVISION
 Entered By LSB MISSISSIPPI DISTRICT
 Date _____

Well No. P123
 E-Log No. _____
 County SUNFLOWER
 Agency _____
147A

WELL RECORD

Agency Code U S G S Site Id 1433214101109101414121011 Project No. 54

Station Name 12 P1231 B101B1BY MAXEY Latitude 94332141011 Longitude 104019101414121

Lat/Long Ac. 11 S F T M Disc 6=29 State 7=28 County 8=1331 Land Net 13 N W W W W S I Z I O T I 1 8 I N R I O S W

Location Map 14 L W D I A W I O L I A Altitude 16 1110 Met/Meas 17 A L M Accuracy 18 1 1 S T Hydrologic Unit 20 0180136207

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

Instru. 805 Remarks 306 Relia. 3 C L M D 2 A X

Date of Construction 21 0161/1/14/1/1991 Well Use 23 W Water Use 24 I Primary Aquifer 714 1112 M R I V I A I Hole Depth 27 1115 T

Well Depth 28 1115 T Water Level 30 116 Water Level Date 31 061/1/14/1/1991 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 061/1/14/1/1991 Contractor 63 41391 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>77 110</u>
<u>78</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 110</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 1175 T</u>	<u>85 S</u>	<u>89 111</u>	<u>88 106</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83 111</u>	<u>85 S</u>	<u>89 111</u>	<u>88 111</u>

CONSTRUCTION LIFT DATA

Power 45 D H.P. 46 1810 Serial No. 49

Lift Type 43 T Date 38 061/1/14/1/1991 Intake 44 161

MISCELLANEOUS OWNER DATA

Date of Ownership 159 061/1/14/1/1991 Owner Name 161 BOBBY MAXEY

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 195#	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / / *	Aquifer Sampled 195#	Sp Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 195#	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D *	Beg. Depth 200# 0 *	End Depth 201# 15 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA *706 = QW - WL - WD **

R=114	T=A	730#1	Beg. Year 115# 9 *	End Year 116# 9 *	Agency Source 120=A 117#	Freq. 118# *
R=121	T=A	730#2	Beg. Year 115# 9 *	End Year 116# 9 *	Agency Source 117#	Freq. 118# *

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	<u>Pump</u> Flow 147#1	Date 148# 016 114 119 9 0 *	Type 703# <u>Q</u>	Discharge 150# 15 0 0 *	So. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 12 5 *	Depth Bot. 92# *	Unit Id 93# 12 M R 1 A *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine SAND	0	25
medium SAND	25	55
COARSE SAND	55	75
COARSE SAND + GRAVEL	75	85
COARSE SAND	85	115

6 mi S OF HOLLY RIDGE