

Coded By BRR 9/92 U.S. GEOLOGICAL SURVEY
 Checked By JFB 11-02-98 WATER RESOURCES DIVISION
 Entered By JFB MISSISSIPPI DISTRICT
 Date 11-1-92

E-Log No. _____ Well No. M103
 County SUNFLOWER 127C
 Agency _____

WELL RECORD

Agency Code U S I G I S Site Id 1313101315109104121011011 Project No. 54

Station Name 12 MARINE PLANT/WIG Latitude 97313101315T Longitude 104019101421011

Lat/Long Ac. 11 S F T M Disc 6=29 State 7=28 County 8=13131 Land Net 13 NWSI SI 10 TI 19 WR 05 W

Location Map 14= B01/E Altitude 16=11201 Met/Meas 17= A L M Accuracy 18= 1 ST Hydrologic Unit 20= d8d3102b171

Agency Use 803= A E Date Inventoried 711= / / Station Type 4 Data Type 804=

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

Date of Construction 21= 06/11/17/1992 Well Use 23= W Water Use 24= T Primary Aquifer 714= 112MIRVA Hole Depth 27= 1115T

Well Depth 28= 11115T Water Level 30= 1291 Water Level Date 31= 06/11/17/1992 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 06/11/17/1992 Contractor 63= 13191 Name IRR. EQUIP Method 65= R Finish 66= G

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# 11101</u>
<u>78</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77# 11101</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# 11175T</u>	<u>84# 11115T</u>	<u>87# 11101</u>	<u>85# S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#</u>	<u>84#</u>	<u>87#</u>	<u>85#</u>

CONSTRUCTION LIFT DATA

Power 45= E H.P. 46= 125 Serial No. 49=

Lift Type 43= S Date 38= 06/11/17/1992 Intake 44= 11619

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 06/11/17/1992 Owner Name 161= MARINE PLANT/WIG

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191= M I S S I S S I

MISCELLANEOUS QM 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#00400	Value 197#

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Beq. Year 115#	End Year 116#	Agency Source 120=A#	Freq. 118#
R=121	T=A	730#2	Beq. Year 115#	End Year 116#	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	Pump Flow 147#1	Date 148# 06 / 1171 / 1992	Type 703#	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# 1121MVA4	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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5 mi NW of T. J. ...

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
medium sand	15	35
COARSE SAND	35	45
COARSE SAND + Gravel	45	75
COARSE SAND	75	115