

Coded By BRR 7/95 U.S. GEOLOGICAL SURVEY  
 Checked By JP 02-25-95 WATER RESOURCES DIVISION  
 Entered By JP MISSISSIPPI DISTRICT  
 Date 7/95

Well No. R183  
 E-Log No. \_\_\_\_\_  
 County SUNFLOWER  
 Agency \_\_\_\_\_ 148A

WELL RECORD

Agency Code U1S1G1S Site Id 11313121341099192915410111 Project No. 54

Station Name 12=R1183 J11MNY1 M1010R1E1 Latitude 9313121340 Longitude 10109101291541

Lat/Long Ac. 11=S E T M Dist 5=28 State 7=28 County 8=1313 NW Land Net 13=M1E1S1M1S1Z1711181M1R1013M1

Location Map 14=1C6126W11710MM Altitude 16=11151 Met/Meas 17=A L M Accuracy 18=11st Hydrologic Unit 20=019101301210171

Agency Use 903=A 10 Date Inventoried 711= Station Type 4 Data Type 804=

Instru. 305= Remarks 806= Relia. 3=C L M U 3=H X

Date of Construction 21=12/11/81/1191914 Well Use 23=W Water Use 24=H Primary Aquifer 714=1124M1M1M1X1 Hole Depth 27=11506

Well Depth 28=115106 Water Level 30=1118 Water Level Date 31=12/11/81/1191914 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=12/11/81/1191914 Contractor 63=STY4 Name CES DRILLING Method 65=H Finish 66=SI

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77=1110</u>	<u>78=120101</u>	<u>79=141</u>
<u>R=76 T=A 725#2 59#1 77=121010</u>	<u>78=114176</u>	<u>79=121</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=32 T=A 726#1 59#1 83=114176</u>	<u>84=115106</u>	<u>87=121</u>	<u>85=S</u>	<u>89=</u>	<u>88=101101</u>
<u>R=32 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=SI Date 38=12/11/81/1191914 Intake 44=116131

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159=12/11/81/1191914 Owner Name 161=J11MNY1 M1010R1E1

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191=M11S1S1011S11

R=199 T=A 736#1

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# D	Sec. Depth 200#	End Depth 201# 11506
R=198	T=A	739#1	Log Type 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA  $Q_{106} = Q_w \text{ WL } w \text{ D } *$

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#	Remarks 185#
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DISCHARGE DATA

R=146	T=A	147#1	Date 148# 1121/1118/119714	Type 705# @	Discharge 150#	Sp. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 14147	Depth Bot. 92#	Unit Id 93# 11214M W X	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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4 mi. E. OF MOORE HEAD.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP Soil & clay	0	18
Sand	15	42
Sand & gravel	42	146
Clay & st. sand	146	342
Sand	342	509
Shell	509	529
Sand	529	621
Shell	621	886
Shell & Rocks	886	940
Shell	940	1447
Sand	1447	1609