

Coded By BRB 6/94
 Checked By JTB 7/94
 Entered By 20
 Date 7/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. M278
376C

E-Log No. _____
 County JACKSON
 Agency _____

WELL RECORD

Agency Code UISIGIS Site Id 13032151401812171101011 Project No. 540BPA

Station Name 12M2178 151 R1 FLOWERS Latitude 9730321514 Longitude 1040818217110

Lat/Long Ac. 11 S @ T M Dist 6=23 State 7=28 County 8=0591 Land Net 13=SWISLET SIOZITIOGISRBDSTW

Location Map 14=1811611PDIWIT Altitude 16=1251 Mec./Meas 17=A L D Accuracy 18=1 L T Hydrologic Unit 20=10311701010181

Agency Use 803 A I D Date Inventoried 711 / / Station Type 4 / / / Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 @ L M U 240x

Date of Construction 21=091/1251/1191810 Well Use 23=W1 Water Use 24=H Primary Aquifer 714=1211GIRMF1 Hole Depth 27=1110171

Well Depth 28=1110171 Water Level 30=15 Water Level Date 31=091/1251/1191810 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=091/1251/1191810 Contractor 63=15181 Method 65=H1 Finish 66=SI

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# 101</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77# 101</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# 1917</u>	<u>85=S</u>	<u>89#</u>	<u>88#</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#</u>	<u>85=#</u>	<u>89#</u>	<u>88#</u>

CONSTRUCTION LIFT DATA

Lift Type R=42 T=A 254#1 43# Date 38# / / Intake 44#

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

MISCELLANEOUS OWNER DATA

Date of Ownership R=158 T=A 718#1 159#091/1251/1191810 Owner Name 161 J R1 FLOWERS

MISCELLANEOUS OTHER ID DATA

E-Log No. 100# Assigner 101# W R S I S I O I I S I T I

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

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \cdot W_L \cdot W_D \cdot X$

R=114	T=A	730#1	Sec. Year 115# .	End Year 116# .	Agency Source 120=A# .	Freq. 117# .
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	Pump/Flow 147#1	Date 148# / / .	Type 703# P R	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# 12 16 A A .	304# P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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Top Soil	0	2
Red Clay	2	5
Red Coarse Sand	5	26
Blue Clay & Wood	26	52
Grey Coarse Sand	52	107