

TRANSMITTED FOR ADP

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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Bolivar
 Agency _____

Well No. G 178
106 D

WELL RECORD

Agency Code U S G S Site Id 143131511151019104181116011 Project No. 5

Station Name 12 FLORIAN KATRINA Latitude 9 3131511151 Longitude 1040191041811161

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=0111 Land Net 13 1111S11P1T213N1R10161W

Location Map 14=1A1C1E1 Altitude 16=11401 Met/Meas 17= A L M Accuracy 18= 1 151 Hydrologic Unit 20= 01801361210171

Agency Use 803= A I O Date Inventoried 711= / / Station Type Y Data Type 804=

Instru. 805= Remarks 806= Relia. 3= C L M U 2=W X

Date of Construction 21= 07/11/1988 Well Use 23= W Water Use 24= I Primary Aquifer 714= 112M1R1V1A1 Hole Depth 27= 11201

Well Depth 28= 11201 Water Level 30= 1321 Water Level Date 31= 07/11/1988 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 07/11/1988 Contractor 63= 0104 Method 65= R Finish 66= S

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>76</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# 1171</u> | <u>84# 1171</u> | <u>87# 110</u> | <u>85# S</u> |
| <u>82</u> | <u>A</u> | <u>726#2</u> | <u>59#1</u> | <u>83# 1171</u> | <u>84# 1171</u> | <u>87# 110</u> | <u>85# S</u> |

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= S Date 38= 07/11/1988 Intake 44=

Power 45= E H.P. 46= 1201 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 07/11/1988 Owner Name 161= FLORIAN KATRINA

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 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 193# / / * 193# / / * | Aquifer Sampled 195# * | Temp 196#00010 | Value 197# * |
| R=192 | T=A | 738#2 | Date of Measurement 193# / / * 193# / / * | Aquifer Sampled 195# * | Sp Cond 196#00095 | Value 197# * 197# * |
| R=192 | T=A | 738#3 | Date of Measurement 193# / / * 193# / / * | Aquifer Sampled 195# * | pH 196#00400 | Value 197# * |

MISCELLANEOUS LOGS DATA

| | | | | | |
|-------|-----|-------|--------------------------------------|--|---|
| R=198 | T=A | 739#1 | Log Type 199# * 199# * | Beg. Depth 200# * 200# * | End Depth 201# * 201# * |
|-------|-----|-------|--------------------------------------|--|---|

MISCELLANEOUS NETWORK DATA

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

MISCELLANEOUS REMARKS DATA

| | | | | |
|-------|-----|-------|---|---|
| R=183 | T=A | 311#1 | Date of Remarks 184# / / * 184# / / * | Remarks 185# * 185# * |
|-------|-----|-------|---|---|

DISCHARGE DATA

| | | | | | | |
|-------|-----|--------------------|--|--------------------|---|--|
| R=146 | T=A | Pump/Flow 147#1 | Date 148# 07 / 11 4 / 11 9 8 8 * 148# 07 / 11 4 / 11 9 8 8 * | Type 703# (P) F | Discharge 150# * 150# * | Sp. Capacity 272# * 272# * |
|-------|-----|--------------------|--|--------------------|---|--|

GEOHYDROLOGIC DATA

| | | | | | | |
|------|-----|-------|---|--|---|-------|
| R=90 | T=A | 721#1 | Depth Top 91# 55 * 91# 55 * | Depth Bot. 92# * 92# * | Unit Id 93# 12 M R V A * 93# 12 M R V A * | 304=P |
|------|-----|-------|---|--|---|-------|

HYDRAULIC DATA

| | | | | |
|------|-----|-------|---|------------|
| R=98 | T=A | 790#1 | Unit Tested 100# * 100# * | 103# * |
|------|-----|-------|---|------------|

| | | |
|-----------------------|----|-----|
| CLAY | 0 | 37 |
| SAND | 27 | 55 |
| COARSE SAND | 55 | 71 |
| COARSE SAND & PEA GR. | 71 | 85 |
| COARSE SAND & GRAVEL | 85 | 120 |