

TRANSMITTED FOR ADP

Coded By BRR 11/14/88
 Checked By _____
 Entered By _____
 Date 1/21

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County SUNFLOWER
 Agency _____
 Well No. Q126
147B

WELL RECORD

| | | | | | |
|---|--|---|--|---|--|
| Agency Code <u>U S G S</u> | | Site Id <u>143131215136109101314119d/1</u> | | Project No. <u>5 </u> | |
| Station Name <u>12 Q 11216 1B1A1S1A1 I WNC </u> | | | | Latitude <u>93 13121513101</u> | |
| Longitude <u>104 091013141114</u> | | Lat/Long Ac. <u>11 S F T W</u> | | Dist <u>6=28</u> | |
| State <u>7=28</u> | | County <u>8=1313</u> | | Land Net <u>13 N W S W S 12 T 11 8 W R B 4 W</u> | |
| Location Map <u>14= W 10 10 R H I E A D I </u> | | Altitude <u>16= 1115</u> | | Met/Meas <u>17= A L C</u> | |
| Accuracy <u>18= 1 15</u> | | Hydrologic Unit <u>20= 0810131021071</u> | | | |

| | | | | | | | |
|--------------------------------|--|---|--|-----------------------------|--|---|--|
| Agency Use <u>803 A I C</u> | | Date Inventoried <u>711 / / </u> | | Station Type <u>Y</u> | | Data Type <u>804 </u> | |
| Instru. <u>805 </u> | | Remarks <u>806 </u> | | Relia. <u>3= C L M C</u> | | <u>2= W X</u> | |

| | | | | | | | | | |
|---|--|--------------------------------|--|---|--|---|--|--------------------------------|--|
| Date of Construction <u>21= 0181 / 0141 / 11918181</u> | | Well Use <u>23= W</u> | | Water Use <u>24= X</u> | | Primary Aquifer <u>714= 1112 M R 1 V 1 A 1 </u> | | Hole Depth <u>27= 1110d</u> | |
| Well Depth <u>28= 1110101</u> | | Water Level <u>30= 1301</u> | | Water Level Date <u>31= 0181 / 0141 / 11918181</u> | | Method <u>34= 1</u> | | Status <u>37= 1</u> | |
| Source <u>33= D</u> | | | | | | | | | |

CONSTRUCTION DATA

| | | | | | | | |
|--|--|--------------------------------|--|-------------------------|--|-------------------------|--|
| Construction Date <u>60= 0181 / 0141 / 11918181</u> | | Contractor <u>63= 41391</u> | | Method <u>65= R1</u> | | Finish <u>66= G1</u> | |
| Name <u>IRR. EQUIP</u> | | | | | | | |

CONSTRUCTION CASING DATA

| | | | | | |
|--------------------------------|--|--------------------------------|--|------------------------------|--|
| Top/Casing <u>77= 11101</u> | | Bot/Casing <u>78= 1161d</u> | | Diameter <u>79= 1101</u> | |
| Top/Casing <u>77= 11101</u> | | Bot/Casing <u>78= 11101</u> | | Diameter <u>79= 11101</u> | |

CONSTRUCTION OPENINGS DATA

| | | | | | | | | | | | |
|-------------------------------|--|---------------------------------|--|------------------------------|--|----------------------|--|----------------------------|--|---------------------------|--|
| Top/Depth <u>83= 1161d</u> | | Bot/Depth <u>84= 1110101</u> | | Diameter <u>87= 1111d</u> | | Type <u>85= S</u> | | Length <u>89= 1111</u> | | Width <u>88= 1015d</u> | |
| Top/Depth <u>83= 11101</u> | | Bot/Depth <u>84= 11101</u> | | Diameter <u>87= 11101</u> | | Type <u>85= 1</u> | | Length <u>89= 11101</u> | | Width <u>88= 11101</u> | |

CONSTRUCTION LIFT DATA

| | | | | | |
|---------------------------|--|---|--|-------------------------------------|--|
| Lift Type <u>43= S</u> | | Date <u>38= 0181 / 0141 / 11918181</u> | | Intake <u>44= 1161d</u> | |
| Power <u>45= 41</u> | | H.P. <u>46= 12151</u> | | Serial No. <u>49= 1111111111</u> | |

MISCELLANEOUS OWNER DATA

| | | | |
|---|--|---|--|
| Date of Ownership <u>159= 0181 / 0141 / 11918181</u> | | Owner Name <u>161= 1B1A1S1A1 I WNC </u> | |
|---|--|---|--|

MISCELLANEOUS OTHER ID DATA

| | | | |
|-------------------------------|--|---|--|
| E-Log No. <u>190= 4111</u> | | Assigner <u>191= M I S S I D I S T</u> | |
|-------------------------------|--|---|--|

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

MISCELLANEOUS NETWORK DATA

| | | | | | | |
|-------|-----|-------|------------------|-----------------|-------------------------------|--------------|
| R=114 | T=A | 730#1 | Beq. Year 115 | End Year 116 | Agency Source 120=A 117 | 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 / 181 / 1014 / 11918181 | Remarks 185 PMT 88-236-52C-02 |
|-------|-----|-------|--|----------------------------------|

DISCHARGE DATA

| | | | | | | |
|-------|-----|--------------------|-------------------------------------|-------------|------------------|---------------------|
| R=146 | T=A | Pump Flow 147#1 | Date 148 / 181 / 1014 / 11918181 | Type 703 | Discharge 150 | Sp. Capacity 272 |
|-------|-----|--------------------|-------------------------------------|-------------|------------------|---------------------|

GEOHYDROLOGIC DATA

| | | | | | | |
|------|-----|-------|-----------------|------------------|---------------------------------------|-------|
| R=90 | T=A | 721#1 | Depth Top 91 | Depth Bot. 92 | Unit Id 93 / 112 / M / R / V / A / | 304=P |
|------|-----|-------|-----------------|------------------|---------------------------------------|-------|

HYDRAULIC DATA

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

1 MI E OF BAIRD

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Clay | 0 | 20 |
| FINE SAND | 20 | 45 |
| COARSE SAND | 45 | 85 |
| COARSE SAND w. GRAVEL | 85 | 100 |
| | | |
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