

TRANSMITTED FOR ADP

Coded By je 1/19/88
 Checked By je 1/88
 Entered By je 1/88
 Date

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. A48
 E-Log No.
 County HUMPHREYS
 Agency

WELL RECORD

| | | | | | | | | | |
|--|-------------------------------|--|-----------------------------|---|----------------------------|---|--|------------------------------------|--|
| Agency Code <u>U S G S</u> | | Site Id <u>133118145091013102121011</u> | | | | Project No. <u>5111111111</u> | | | |
| Station Name <u>12-A10481 R10161R11 W1211GHTM</u> | | | | | | Latitude <u>9331181451</u> | | Longitude <u>10109103102121</u> | |
| Lat/Long Ac. <u>11 S F T M</u> | | Dist <u>6=28</u> | State <u>7=28</u> | County <u>8=01531</u> | | Land Net <u>13-W1E1N1S121111171N1R1013W1</u> | | | |
| Location Map <u>14-Z1M1E1R1M1E1S1</u> | | | Altitude <u>16111121</u> | | Met/Meas <u>17A L M</u> | Accuracy <u>181131</u> | Hydrologic Unit <u>20=101810131021071</u> | | |
| Agency Use <u>803 A I O</u> | | Date Inventoried <u>7111/1/1/1/1/1/1/1/1</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 U</u> | | <u>2=W</u> | | |
| Date of Construction <u>21-0161/10161/111918171</u> | | Well Use <u>23-W1</u> | Water Use <u>24-Q1</u> | Primary Aquifer <u>714-11121M1R1V1A1</u> | | Hole Depth <u>27112161</u> | | | |
| Well Depth <u>28112161</u> | Water Level <u>3012181</u> | Water Level Date <u>31-0161/10161/111918171</u> | | Method <u>341</u> | Status <u>371</u> | Source <u>33-D</u> | | | |

CONSTRUCTION DATA

| | | | | | | | |
|------|-----|-------|---|-------------------------------|------------------------------------|------------------------|------------------------|
| R=58 | T=A | 723#1 | Construction Date <u>60-0161/10161/111918171</u> | Contractor <u>63440151</u> | Name <u>LARRY'S WELL + PUMP</u> | Method <u>65-R1</u> | Finish <u>66-G1</u> |
|------|-----|-------|---|-------------------------------|------------------------------------|------------------------|------------------------|

CONSTRUCTION CASING DATA

| | | | | | | |
|------|-----|-------|------|------------------------------|-------------------------------|----------------------------|
| R=76 | T=A | 725#1 | 59#1 | Top/Casing <u>7711101</u> | Bot/Casing <u>78118161</u> | Diameter <u>7911161</u> |
| R=76 | T=A | 725#2 | 59#1 | Top/Casing <u>7711111</u> | Bot/Casing <u>7811111</u> | Diameter <u>7911111</u> |

CONSTRUCTION OPENINGS DATA

| | | | | | | | | | |
|------|-----|-------|------|------------------------------|------------------------------|----------------------------|----------------------|-------------------------|------------------------|
| R=82 | T=A | 726#2 | 59#1 | Top/Depth <u>83118161</u> | Bot/Depth <u>84112161</u> | Diameter <u>8711161</u> | Type <u>85-S1</u> | Length <u>891111</u> | Width <u>881111</u> |
| R=82 | T=A | 726#2 | 59#1 | Top/Depth <u>8311111</u> | Bot/Depth <u>8411111</u> | Diameter <u>8711111</u> | Type <u>851</u> | Length <u>891111</u> | Width <u>881111</u> |

CONSTRUCTION LIFT DATA

| | | | | | |
|------|-----|-------|---------------------------|--|---------------------------|
| R=42 | T=A | 254#1 | Lift Type <u>43-T1</u> | Date <u>38-0161/10161/111918171</u> | Intake <u>44116101</u> |
|------|-----|-------|---------------------------|--|---------------------------|

| | | |
|-----------------------|------------------------|-----------------------------------|
| Power <u>45-E1</u> | H.P. <u>4611111</u> | Serial No. <u>491111111111</u> |
|-----------------------|------------------------|-----------------------------------|

MISCELLANEOUS OWNER DATA

| | | | | |
|-------|-----|-------|--|--|
| R=158 | T=A | 718#1 | Date of Ownership <u>159-0161/10161/111918171</u> | Owner Name <u>161-R10161R11 W1211GHTM</u> |
|-------|-----|-------|--|--|

MISCELLANEOUS OTHER ID DATA

| | | | | |
|-------|-----|-------|----------------------------|---|
| R=189 | T=A | 736#1 | E-Log No. <u>190111</u> | Assigner <u>191-M1I1S1S1D1I1S1T1</u> |
|-------|-----|-------|----------------------------|---|

MISCELLANEOUS QW DATA

| | | | | | | | | | | |
|-------|-----|-------|---------------------|----------------------------|-----------------|------------------------|-----------|-----------|-------|------------------------|
| R=192 | T=A | 738#1 | Date of Measurement | 193# / / * | Aquifer Sampled | 195# * | Par. Code | 196#00010 | Value | 197# * |
| R=192 | T=A | 738#2 | Date of Measurement | 193# / / * | Aquifer Sampled | 195# * | Par. Code | 196#00095 | Value | 197# * |
| R=192 | T=A | 738#3 | Date of Measurement | 193# / / * | Aquifer Sampled | 195# * | Par. Code | 196#00400 | Value | 197# * |

MISCELLANEOUS LOGS DATA

| | | | | | | | | |
|-------|-----|-------|----------|----------|------------|--------------------|-----------|----------------------|
| R=198 | T=A | 739#1 | Log Type | 199# D * | Req. Depth | 200# 0 * | End Depth | 201# 2 6 * |
| R=198 | T=A | 739#1 | Log Type | 199# * | Req. Depth | 200# * | End Depth | 201# * |

MISCELLANEOUS NETWORK DATA

| | | | | | | | | |
|-------|-----|-------|--------------|----------|---------------|------------------|----------|------------------|
| R=114 | T=A | 730#1 | Network Type | 706# * | Req. Year | 115# 9 * | End Year | 116# 9 * |
| R=121 | T=A | 730#1 | Analysis | 120# * | Agency Source | 117# * | Freq. | 118# * |

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

| | | | | | | |
|-------|-----|-------|--|--------|------------------------------|------------------|
| R=146 | T=A | 147#1 | 148# 0 6 / 0 6 / 1 1 9 8 7 * | 703# P | 150# 3 0 0 0 * | 272# * |
|-------|-----|-------|--|--------|------------------------------|------------------|

GEOHYDROLOGIC DATA

| | | | | | | | | |
|------|-----|-------|-----------|---------------------|------------|---------------------|---------|---|
| R=90 | T=A | 721#1 | Depth Top | 91# 3 2 * | Depth Bot. | 92# 2 6 * | Unit Id | 93# 1 2 M R I V A I * |
|------|-----|-------|-----------|---------------------|------------|---------------------|---------|---|

HYDRAULIC DATA

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

4 mi. E of Inness

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| slay | 0 | 32 |
| fine sand | 32 | 65 |
| coarse sand/gravel | 65 | 126 |