

SRR 8/8/91
 By 922-926-91
 red By 158-14-91
 Date

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County LEFLORE
 Agency _____

Well No. G 61
128D

WELL RECORD

| | | |
|--|---|---|
| Agency Code <u>U S G S</u> | Site Id <u>1313141012101910118214011</u> | Project No. <u>5</u> |
| Station Name <u>12-G616111 TIAICKETI IFIARMSI</u> | Latitude <u>9-31313140121</u> | Longitude <u>10-019101182141</u> |
| Lat/Long Ac. <u>11 S O F M</u> | Dist <u>6=29</u> | State <u>7=28</u> |
| County <u>8-018131</u> | Land Net <u>13-1111S1218126W1R1011M</u> | |
| Location Map <u>12-1S1H1EL1L1M101U1N1D</u> | Altitude <u>16-112151</u> | Met/Meas <u>17-1 A L (9)</u> |
| | Accuracy <u>18-1 151</u> | Hydrologic Unit <u>20-10810310126171</u> |
| Agency Use <u>803-1 A I (D)</u> | Date Inventoried <u>711-1 / /</u> | Station Type <u>4 Y</u> |
| | Data Type <u>804-1</u> | |

| | | | |
|--------------------------|-------------------------|--------------------------------|--------------|
| Instru. <u>-805-1</u> | Remarks <u>806-1</u> | Relia. <u>3-1 C L M (U)</u> | <u>2-W X</u> |
|--------------------------|-------------------------|--------------------------------|--------------|

| | | | | |
|---|--------------------------|---------------------------|--|----------------------------------|
| Date of Construction <u>21-0161 / 11/01 / 11/1991/11</u> | Well Use <u>23-W1</u> | Water Use <u>24-I1</u> | Primary Aquifer <u>714-1 1121M1R1V1A1</u> | Hole Depth <u>27-1 116101</u> |
|---|--------------------------|---------------------------|--|----------------------------------|

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|----------------------------------|----------------------------|-------------------------------------|-----------------------|-----------------------|---------------------------|
| Well Depth <u>28-1 110101</u> | Water Level <u>30-1</u> | Water Level Date <u>31-1 / /</u> | Method <u>34-1</u> | Status <u>37-1</u> | Source <u>33-1 (D)</u> |
|----------------------------------|----------------------------|-------------------------------------|-----------------------|-----------------------|---------------------------|

CONSTRUCTION DATA

| | | | | | | | |
|------|-----|-------|--|---------------------------------|--------------------------|--------------------------|--------------------------|
| R=58 | T=A | 723#1 | Construction Date <u>60-0161 / 11/01 / 11/1991/11</u> | Contractor <u>63-1/19101</u> | Name <u>DYER WELL</u> | Method <u>65-1 R1</u> | Finish <u>66-1 G1</u> |
|------|-----|-------|--|---------------------------------|--------------------------|--------------------------|--------------------------|

CONSTRUCTION CASING DATA

| | | | | | | |
|------|-----|-------|------|--------------------------------|----------------------------------|-----------------------------|
| R=76 | T=A | 725#1 | 59#1 | Top/Casing <u>77-1 1101</u> | Bot/Casing <u>78-1 116101</u> | Diameter <u>79-1 161</u> |
|------|-----|-------|------|--------------------------------|----------------------------------|-----------------------------|

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|------|-----|-------|------|---------------------------|---------------------------|-------------------------|
| R=76 | T=A | 725#2 | 59#1 | Top/Casing <u>77-1</u> | Bot/Casing <u>78-1</u> | Diameter <u>79-1</u> |
|------|-----|-------|------|---------------------------|---------------------------|-------------------------|

CONSTRUCTION OPENINGS DATA

| | | | | | | | | | |
|------|-----|-------|------|---------------------------------|---------------------------------|-----------------------------|------------------------|-----------------------|-----------------------------|
| R=82 | T=A | 726#1 | 59#1 | Top/Depth <u>83-1 116101</u> | Bot/Depth <u>84-1 110101</u> | Diameter <u>87-1 161</u> | Type <u>85-1 S1</u> | Length <u>89-1</u> | Width <u>88-1 103101</u> |
|------|-----|-------|------|---------------------------------|---------------------------------|-----------------------------|------------------------|-----------------------|-----------------------------|

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|------|-----|-------|------|--------------------------|--------------------------|-------------------------|---------------------|-----------------------|----------------------|
| R=82 | T=A | 726#2 | 59#1 | Top/Depth <u>83-1</u> | Bot/Depth <u>84-1</u> | Diameter <u>87-1</u> | Type <u>85-1</u> | Length <u>89-1</u> | Width <u>88-1</u> |
|------|-----|-------|------|--------------------------|--------------------------|-------------------------|---------------------|-----------------------|----------------------|

CONSTRUCTION LIFT DATA

| | | | | | |
|------|-----|-------|-----------------------------|---|------------------------------|
| R=42 | T=A | 254#1 | Lift Type <u>43-1 T1</u> | Date <u>38-0161 / 11/01 / 11/1991/11</u> | Intake <u>44-1 116101</u> |
|------|-----|-------|-----------------------------|---|------------------------------|

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|--------------------------|---------------------------|---------------------------|
| Power <u>45-1 (D)</u> | H.P. <u>46-1 16101</u> | Serial No. <u>49-1</u> |
|--------------------------|---------------------------|---------------------------|

MISCELLANEOUS OWNER DATA

| | | | | |
|-------|-----|-------|---|---|
| R=158 | T=A | 718#1 | Date of Ownership <u>159-0161 / 11/01 / 11/1991/11</u> | Owner Name <u>161-TIAICKETI IFIARMSI</u> |
|-------|-----|-------|---|---|

MISCELLANEOUS OTHER ID DATA

| | | | | |
|-------|-----|-------|---------------------------|--|
| R=189 | T=A | 736#1 | E-Log No. <u>190-1</u> | Assigner <u>191-1 M I S S I S S I D I S T</u> |
|-------|-----|-------|---------------------------|--|

MISCELLANEOUS QW DATA

| R | T | Well # | Date of Measurement | Aquifer Sampled | Temp | Value |
|-------|-----|--------|------------------------|------------------------|-----------|----------------|
| R=192 | T=A | 738#1 | 1934 / / / / / / / / * | 195# / / / / / / / / * | 196#00010 | 197# / / / / * |
| R=192 | T=A | 738#2 | 1934 / / / / / / / / * | 195# / / / / / / / / * | 196#00095 | 197# / / / / * |
| R=192 | T=A | 738#3 | 1934 / / / / / / / / * | 195# / / / / / / / / * | 196#00400 | 197# / / / / * |

MISCELLANEOUS LOGS DATA

| R | T | Well # | Log Type | Beg. Depth | End Depth |
|-------|-----|--------|----------|------------------------|------------------------|
| R=198 | T=A | 739#1 | 1994 D * | 200# / / / / / / / / * | 201# / / / / / / / / * |
| R=198 | T=A | 739#1 | 1994 / * | 200# / / / / / / / / * | 201# / / / / / / / / * |

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

| R | T | Well # | Date | Type | Discharge | Sp. Capacity |
|-------|-----|--------|-----------------------------------|--------|----------------------|------------------|
| R=146 | T=A | 147#1 | 148# 06 / 11 / 10 / 19 / 9 / 11 * | 703# P | 150# 31000 / / / / * | 272# / / / / / * |

GEOHYDROLOGIC DATA

| R | T | Well # | Depth Top | Depth Bot. | Unit Id | 304 |
|------|-----|--------|-----------------------|-----------------------|-----------------------|-------|
| R=90 | T=A | 721#1 | 91# / / / / / / / / * | 92# / / / / / / / / * | 93# / / / / / ZMIRIVA | 304=P |

HYDRAULIC DATA

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

CLAY 0-25
 FINE SAND 25-40
 FINE SAND & GRAVEL 40-70
 SAND & GRAVEL 70-100