

Coded By BRR 9/93
 Checked By DJH 10-30-94
 Entered By 29
 Date 12/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. G 274

E-Log No.
 County LINCOLN
 Agency

WELL RECORD

| | | |
|---|--|--------------------------------------|
| Agency Code <u>U S G I S</u> | Site Id <u>1431131415121091012191141011</u> | Project No. <u>5</u> |
| Station Name <u>1261217141 IRAYMOWPI DIIXIOM</u> | Latitude <u>9311341521</u> | Longitude <u>1040191012191141</u> |
| Lat/Long Ac. <u>11 S A T M</u> | Dist <u>6=28</u> | State <u>7=28</u> |
| County <u>8=01815</u> | Land Net <u>13</u> | |
| Location Map <u>14=1310101KHAVUEW</u> | Altitude <u>16=41710</u> | Met/Meas <u>17= A L C</u> |
| Agency Use <u>803= A I (0)</u> | Date Inventoried <u>711</u> | Station Type <u>4</u> |
| | | Data Type <u>804</u> |

| | | | |
|---|--------------------------------|---|---|
| Instru. <u>805</u> | Remarks <u>806</u> | Relia. <u>3= C L M (U)</u> | <u>2= X</u> |
| Date of Construction <u>21=0131/1016/1119187</u> | Well Use <u>23= W</u> | Water Use <u>24= H</u> | Primary Aquifer <u>714= 1211CIRWLL</u> |
| Hole Depth <u>27= 114131</u> | | | |
| Well Depth <u>28= 114131</u> | Water Level <u>30= 1581</u> | Water Level Date <u>31=0131/1016/1119187</u> | Method <u>34=</u> |
| Status <u>37=</u> | Source <u>33= D</u> | | |

*RT 2 BOX 699
 BROOKHAVEN*

CONSTRUCTION DATA

| | | | |
|--|--------------------------------|------------------------|----------------------------|
| Construction Date <u>60=0131/1016/1119187</u> | Contractor <u>63=016161</u> | Method <u>65= H</u> | Finish <u>66= G</u> |
| R=58 | T=A | 723#1 | Name <u>GRENU WATERWEL</u> |

CONSTRUCTION CASING DATA

| | | |
|--------------------------------|--------------------------------|----------------------------|
| Top/Casing <u>77= 11101</u> | Bot/Casing <u>78= 11313</u> | Diameter <u>79= 141</u> |
| R=76 | T=A | 725#1 |
| 59#1 | | |

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

CONSTRUCTION OPENINGS DATA

| | | | | | |
|---------------------------------|--------------------------------|----------------------------|----------------------|----------------------|---------------------------|
| Top/Depth <u>83= 1113131</u> | Bot/Depth <u>84= 111413</u> | Diameter <u>87= 141</u> | Type <u>85= S</u> | Length <u>89=</u> | Width <u>88= 10110</u> |
| R=82 | T=A | 726#1 | 59#1 | | |

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

CONSTRUCTION LIFT DATA

| | | |
|---------------------------|-------------------------------------|----------------------------|
| Lift Type <u>43= S</u> | Date <u>38=0131/1016/1119187</u> | Intake <u>44= 1175T</u> |
| R=42 | T=A | 254#1 |

| | | |
|-----------------------|-----------------------|--------------------------|
| Power <u>45= 1</u> | H.P. <u>46= 15</u> | Serial No. <u>49=</u> |
|-----------------------|-----------------------|--------------------------|

MISCELLANEOUS OWNER DATA

| | |
|---|---|
| Date of Ownership <u>159=0131/1016/1119187</u> | Owner Name <u>161= IRAYMOWPI DIIXIOM</u> |
| R=158 | T=A |
| 718#1 | |

MISCELLANEOUS OTHER ID DATA

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

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

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

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

DISCHARGE DATA

| | | | | | | |
|-------|-----|----------------------------------|-------------------------------------|-----------------|-------------------------------|----------------------------------|
| R=146 | T=A | Pump Flow 147#1 | Date 148# 10/31 / 10/6 / 11/9/87 | Type 703#(D) | Discharge 150# / / / / / . | So. Capacity 272# / / / / / . |
|-------|-----|----------------------------------|-------------------------------------|-----------------|-------------------------------|----------------------------------|

GEOHYDROLOGIC DATA

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

HYDRAULIC DATA

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| <i>Cretaceous</i> | / | 143 |

1 mi. W. of BROOKHAVEN
 YIELDED 10 GPM W/D
 OF 0' AFTER 10min PUMPING.