**U.S. DEPT. OF THE INTERIOR**
**GEOLICAL SURVEY**
**WATER RESOURCES**

**WELL SCHEDULE**

**FORM 9-1642**

**Well No. N29**

**Record by:** JCM  **Source of data:** Bowe  **Date:** 2-72  **Map:**

**State:** 28  **County or town:** Union  **Sequential number:** 1

**Latitude:** 34°13'58"N  **Longitude:** 88°49'43"W

**Local well number:** N029 DZ2408504E  **Other number:** 86M

**Local use:** 018  **Owner of name:** Paul McCarty  **Address:** Tupelo

**Ownership:** County, State, Corp of Eng, Private, State Agency, Water Dist

**Use:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P&I, Rec, water.

**DATA AVAILABLE:**

- Well data
- Field aquifer char
- Hyd. lab. data
- Qual. water data type
- Freq. sampling
- Pumpage inventory
- Aperture cards
- Log data

**WELL-DESCRIPTION CARD**

<table>
<thead>
<tr>
<th>Depth well:</th>
<th>Meas.</th>
<th>Casing</th>
<th>Diam.</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Finish:</th>
<th>(C) (F)</th>
<th>(f)</th>
<th>(H)</th>
<th>(G)</th>
<th>(P)</th>
<th>(S)</th>
<th>(T)</th>
<th>(U)</th>
<th>(X)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Method:</th>
<th>(A) (B) (C)</th>
<th>(H)</th>
<th>(G)</th>
<th>(P)</th>
<th>(R)</th>
<th>(T)</th>
<th>(U)</th>
<th>(V)</th>
<th>(X)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Drilled:</th>
<th>ft</th>
<th>ft intake setting:</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.6</td>
<td>28</td>
<td></td>
</tr>
</tbody>
</table>

**Driller:** Maxey

<table>
<thead>
<tr>
<th>Lift:</th>
<th>(A) (B) (C)</th>
<th>(J)</th>
<th>(L)</th>
<th>(M)</th>
<th>Deep</th>
</tr>
</thead>
</table>

**Power:** diesel, elec, gas, gasoline, hand, gas, wind, H.P.

<table>
<thead>
<tr>
<th>Descrip. MP:</th>
<th>ft below LSD, Alt. MP</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Alt. LSD:</th>
<th>Accuracy:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Water Level:</th>
<th>above</th>
<th>above</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Date means:</th>
<th>11-00</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Drawdown:</th>
<th>11-02</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>QUALITY OF WATER DATA:</th>
<th>(lit. -t)</th>
<th>(ppm)</th>
<th>(ppm)</th>
<th>Hard.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Sp. Conduct.</th>
<th>0.13</th>
<th>Temp.</th>
<th>85.7</th>
<th>Chloride</th>
<th>Date sampled</th>
</tr>
</thead>
</table>

**Taste, color, etc.:**
HYDROGEOLOGIC CARD

Physiographic Province: 03
Drainage Basin: 13C
Subbasin: 30

Topo of well site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- System
- Series
- Aquifer, formation, group
- Lithology
- Length of well open to:
- Origin
- Aquifer Thickness: 62 ft
- Depth to top of: 33 ft

Minor Aquifer:
- System
- Series
- Aquifer, formation, group
- Lithology
- Length of well open to:
- Origin
- Aquifer Thickness: ft
- Depth to top of:

Intervals Screened: None

Depth to consolidated rock:

Depth to basement:

Surficial material:
- Infiltration characteristics:

Coefficient:
- Trans:
- Coefficient:
- Storage:

Coefficient:
- Perm:
- Spec cap:
- Number of geologic cards:

Well No. N29

GPO 937-142