**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** GJD
- **Source of data:** BOWC
- **Date:** 12-15-72
- **Map:** 41
- **County (or town):** Okmulgee
- **Latitude:** 35° 21' 13" N
- **Longitude:** 96° 29' 30" W
- **Sequential number:** 1
- **State:** OK
- **Local Well number:** M 059, 3605N 04E
- **Owner or name:** Shiloh Methodist Church
- **Address:** Oklahoma City, OK
- **Well use:** SHIL. CHURCH

**DATA AVAILABLE:**
- **Well data:**
- **Freq. W/L meas.:**
- **Field aquifer char.:**
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumpage inventory:** yes
- **Aperture cards:**
- **Log data:**

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well:** 1,50 ft
- **Meas.:**
- **Casing type:**
- **Diam.:**
- **Potous:**
- **Finish:** concrete, (perf.), (screen), gallery, end
- **Method:**
- **Drilled:** air, bored, cable, aug, hyd, jetted, air reverse trenching, driven, drive rot., percussion, rotary
- **Date:**
- **Driller:**

**Lift** (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
- **Address:**
- **Deep:**
- **Power:**
- **Descrip. MP:**
- **Alc. LSD:**
- **Water:**
- **Level:**
- **Date:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
- **Iron:**
- **Sulfate:**
- **Chloride:**
- **Hard.:**
- **& Conduct:**
- **Taste, color, etc.:**
### HYDROGEOLOGIC CARD

**Physiographic Province:**

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0:3</td>
</tr>
</tbody>
</table>

**Top of well site:**

- depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Origin</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Depth to top of</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td>ft</td>
</tr>
<tr>
<td>15</td>
<td>32</td>
</tr>
</tbody>
</table>

| Minor AQUIFER: |

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Origin</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>46</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Depth to top of</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td>ft</td>
</tr>
<tr>
<td>25</td>
<td>57</td>
</tr>
</tbody>
</table>

### Intervals Screened:

- Depth to consolidated rock:
  - ft

- Depth to basement:
  - ft

- Source of data:
  - 44

- Source of data:
  - 45

- Infiltration characteristics:
  - 46

- Coefficient:
  - Trans: gpd/ft
  - Storage: gpd/ft²

- Coefficient:
  - Spec cap: gpm/ft

- Number of geologic cards:
  - 79