### WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**  
**GEOLICAL SURVEY**  
**WATER RESOURCES DIVISION**  
**PUNCHED OCT 30 1973**

**FORM 9-1642**  
(1-68)

**MASTER CARD**

- **Record by:** GFD
- **Source of data:** 28
- **County:** Caloma
- **Well No.:** M59
- **Date:** 10-30-73

**Latitude:** 34°10'11"N  
**Longitude:** 109°03'34"W

**Local well number:** 41059CA04216N03W

**Other number:** B & M

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

**Use of:** Air, cond., Borehole, Com, Dewater, Power, Flow, Pump, Irr, Med, Ind, P E, Rec, other

**DATA AVAILABLE:**
- Well data
- Freq. W/L meas.
- Field aquifer char.
- Hyd. lab. data
- Qual. water data
- Freq. sampling
- Pumping inventory
- No, period
- Log data

**WELL-DESCRIPTION CARD**

- **Depth well:** 120 ft
- **Casing:** 20 ft
- **Accuracy:** 0 ft
- **Depth cased:** 10 ft
- **Casing:** 20 ft
- **Diam.:** 0 in
- **Finish:** porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open concrete, (perf.), (screen), gallery, etc.
- **Method:** air, bored, cable, dug, hyd jetted, air
- **Date drilled:** 12-30-73
- **Driller:**
- **Type of water:** Deaf
- **Power:** nat, LP
- **Trans of water:** above 40 ft
- **Descrip. MP:** above 40 ft below LSD, Alt. MP

**WATER DATA:**
- **Temp.:**
- **Chloride:**
- **Hard.:**
- **sp. conduct.:**

**Taste, color, etc.:**
### Hydrogeologic Card

**Well No.:** M59

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0.3</th>
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</thead>
<tbody>
<tr>
<td>E</td>
<td>Drainage Basin:</td>
</tr>
<tr>
<td>1:16</td>
<td>Section:</td>
</tr>
<tr>
<td>Subbasin:</td>
<td></td>
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</tbody>
</table>

- **Topo of Depression:** stream channel, dunes, flat, hilltop, sink, swamp.
- **Well Site:** offshore, pediment, hillside, terrace, undulating, valley flat.

#### Major Aquifer

<table>
<thead>
<tr>
<th>System:</th>
<th>Series:</th>
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<tbody>
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</table>

- **Lithology:**
- **Length of Well Open To:**
- **Depth to Top of:**
- **Aquifer Thickness:**

#### Minor Aquifer

<table>
<thead>
<tr>
<th>System:</th>
<th>Series:</th>
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<tr>
<td>4</td>
<td>3</td>
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</table>

- **Lithology:**
- **Length of Well Open To:**
- **Depth to Top of:**
- **Aquifer Thickness:**

**Intervals Screened:**

- **Depth to Consolidated Rock:**
- **Depth to Basement:**

**Surficial Material:**

- **Infiltration Characteristics:**
- **Coefficient:**
- **Transmissivity:**
- **Coefficient:**

**Perm:**

**Spec Cap:**

**GPO 973-142**