# WELL SCHEDULE

## MASTER CARD

- **Record by:** Shell
- **Source of data:** BOWC
- **Date:** 2/69
- **Map No:** 2
- **State:** 2B
- **County:** Alcorn
- **Latitude:** 34° 56' 26"N
- **Longitude:** 88° 8' 42"W
- **Local well number:** F042CA0603506E
- **Owner or name:** MAURY BRIGGS
- **Address:** P.O. Box 1, Corinth
- **Ownership:** County, Fed Govt., Cty., Corp or Co., Private, State Agency, Water Dist
- **Use of:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mod, Ind, P.S, Rec, Stock, In Pitt, Unused, Repressure, Recharge, Desal-P, S, Desal-other
- **Data available:** Well data, Field aquifer char
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:** yes
- **Pumpage inventory:** no
- **Aperture cards:** yes
- **Log data:**

## WELL DESCRIPTION CARD

- **Depth well:** 40.0 ft
- **Casing:** Steel
- **Depth cased:** 15.3 ft
- **Finish:** Gravel, Horiz. open perf., Screen, Shored, Hole
- **Method:** Drilled, Air bored, Cable, Dog, Hydro, Jetted, Air reverse trenching, Driven, Drive rot., Percussion, Rotary, Wash
- **Date Drilled:** 9/6/9
- **Driller:**
- **Lift:**
- **Power:**
- **Descrip. HP:**
- **Alt. LSD:**
- **Water Level:**
- **Date:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct:**
- **Taste, color, etc.:**

## Additional Details

- **Sequential number:** 1
- **8 & H**
- **Other number:**
- **Address:**
- **Owner of time:**
- **Country:**
- **City:**
- **Street:**
- **Zip Code:**
- **Days:**

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**Water Resources Division**

**DEC 28 1972**
### Well No. F42

#### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>1:6.4</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>21</td>
</tr>
</tbody>
</table>

#### Topo of well site:
- (D) depression, stream channel, dunes, flat, hilltop, sink, swamp
- (E) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: K3
- Series: C5
- Aquifer, formation, group: U5
- Lithology: 33
- Length of well open to: 37 ft
- Origin: 36
- Aquifer, formation, group: 60
- Aquifer thickness: 60 ft
- Depth to top of: 39.0 ft

**MINOR AQUIFER:**
- System: 44
- Series: 45
- Aquifer, formation, group: 46
- Lithology: 50
- Length of well open to: 51 ft
- Origin: 50
- Aquifer, formation, group: 60
- Aquifer thickness: 60 ft
- Depth to top of: 55 ft

#### Intervals screened:
- Depth to consolidated rock: 52 ft
- Depth to basement: 53 ft

#### Source of data:
- Infiltration characteristics: 70
- Coefficient: 70 spd/ft
- Storage: 70

#### Red clay:
- 0-15
- Spec. cap: 44-49

#### Gray sand:
- 15-48

#### Blue clay:
- 48-340

#### Water sand:
- 340-400

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Red clay
Gray sand
Blue clay
Water sand

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