WELL SCHEDULE
GEOLICAL SURVEY
WATER RESOURS C.M.D.

DEC 28 1972

M A S T E R C A R D
Record by: J. S. Source of data: BOWC Date 4/70 Map
State: 2.8 County: ALCORN
Latitude: 34 5' 0" N Longitude: 88 3' 6" W
SEQ number: 1

LOCAL NUMBER:

Owner or name: Bobby C. Rowell Address: Corinth
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of well: Anode, Drain, Seismic, Heat, Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well data: [ ] Freq, W/L meas: [ ] Field aquifer char.:

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WELL DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 178
Depth cased: 142 Casting type: Steel
Finish: porous gravel [ ] concrete [ ] open perfor. [ ] screen, ad. pt. [ ]
Method: air bored [ ] air reverse trenching [ ] driven, drive, rot. [ ]
Drilled: 9/7/0 Pump intake setting:

Driller: [ ] Lift: [ ] Power: [ ]
[ ] name: [ ] (type): air, bucket, cent, jet, multiple, multiple, (type): diesel, elec, gas, gasoline, hand, gas, wind [ ]
[ ] Deep: 35 Shallow: 40
[ ] 40 Trans, or meter:

Descrip. MP: [ ] Alt. LSD: [ ] Accuracy: [ ]
Level: 125 ft above MP; Ft below LSD: 2.5 Accuracy:
Date: 3/7/0 Yield:

Drawdown:
QUALITY OF WATER DATA: Iron ppm:
[ ] Sulfate ppm:
[ ] Chloride ppm:
[ ] Hard ppm:
[ ] Temp. [K x 10^6]:
[ ] Date:
[ ] Sp. Conduct:

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

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin</td>
<td>1:10:7</td>
</tr>
<tr>
<td>Subbasin</td>
<td>1:3</td>
</tr>
<tr>
<td>Well Site</td>
<td>depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>IT3</td>
</tr>
<tr>
<td>Origin</td>
<td>6</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>40 ft</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>ft</td>
</tr>
</tbody>
</table>

**Interval Screened**

- Depth to consolidated rock: ft
- Depth to basement: ft
- Source of data: 4
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- Infiltration Characteristics: 72
- Coefficient: 76
- Storage: 76
- Yield: 100 gpd/ft²

**Geologic Data**

- Yellow Sand: 0 - 35
- Blue Clay: 35 - 138
- Water Sand: 138 - 178