**WELL SCHEDULE**

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

**WATER RESOURCES DIVISION**

**MASTERCARD**

Record by: J. Shell  
Source of data: BOWC  
Date: 169  
Map: 2

State: 2  
County: Alcorn  
Sequence number: 07

Latitude: 34° 26' 35.5" N  
Longitude: 91° 20' 55.8" W

Local number: 1054A1A190250B8  
Owner: Roy Williams  
Address: 

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

Use of water: 
- (B) Stock, Insect, Unused, Recharge, Recharge, Diesel-P S, Diesel-other, Other

Use of well: 
- (A) Acide, Drain, Seine, Heat, Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
- Well data: [ ]  
- Field aquifer char: [ ]  
- Hyd, lab. data: [ ]  
- Qual. water date: [ ]  
- Freq. sampling: [ ]  
- Pumphose inventory: [ ]

Log date: 

**WELL DESCRIPTION CARD**

Depth well: 180 ft  
Casing type: PVC  
Diam: in 4  
Rept accuracy: 3

Depth cased: 180 ft  
First perf.: 

Finish: gravel w: concrete, (perf.), screen, (perf.), sand, (screen), gallery, end

Method: Air bored, cable, drill, hyd, jetted, air, vacuum trenching, driven, drive, other

Drilled: 1 ft  
Pump intake setting:

Driller: 

Lift: 

Power: diesel, elc, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: 

Alt. LSD: 

Water Level: 50 ft above MP; Ft above LSD 50  
Accuracy: 7  
Method: determined

Date measure:  

Drawdown: 68 ft  
Yield: 15 gpm  
Gage: 

QUALITY OF WATER DATA:
- Iron: ppm  
- Sulfate: ppm  
- Chloride: ppm  
- Hard.: ppm  

Sp. Conduct: 1 x 10^7  
Temp: 72 F  
Sampling: 

Taste, color, etc.
<table>
<thead>
<tr>
<th>Topo of well site: (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Major Aquifer:</th>
<th>Lithology:</th>
</tr>
</thead>
<tbody>
<tr>
<td>System</td>
<td>Series</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------</td>
</tr>
<tr>
<td>U.S.</td>
<td>32 ft</td>
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<th>Minor Aquifer:</th>
<th>Lithology:</th>
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<table>
<thead>
<tr>
<th>Intervals Screened:</th>
<th>4&quot; PVC</th>
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<table>
<thead>
<tr>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
</tr>
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<tbody>
<tr>
<td>1 ft</td>
<td></td>
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<table>
<thead>
<tr>
<th>Depth to basement:</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td>23 ft</td>
<td></td>
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<table>
<thead>
<tr>
<th>Permeability:</th>
<th>Specific cap:</th>
<th>Number of geologic cards:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 xpd/ft</td>
<td>gpm/ft</td>
<td>19</td>
</tr>
</tbody>
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