**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** J. Shell
- **Source of data:** ROWC
- **Date:** 2/109
- **Map:** 1:9

**State:** [2,8] County: Choctaw

**Latitude:** 33° 31' 41.7" N
**Longitude:** 9° 18' 10.25" E

**Lat-long Check:**

**Local well number:** K.C.O. 3 C.B. 2:1 6 N 1.1 E
**Other number:** B & M

**Owner or name:** DWIGHT HUNT
**Address:** Ackerman

**Ownership:**
- County: Fed. Govt.
- City, Corp or Co: Private
- State Agency, Water Dist.: [ ]

**Use of water:**
- Stock, Inst, Used, Re-purpose, Recharge, Dea-P-S, Dea-other, Other: [ ]

**Use of well:**
- Anode, Drain, Inlegal, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed: [ ]

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

**Hyd. lab. date:** [ ]

**Qual. water data:**
- Type: [ ]
- Pumpage inventory: yes
- Period: [ ]
- yes

**Aperture cards:** [ ]

**LOG DATE:** [ ]

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**WELL-DESCRIPTION CARD**

**SAND AS ON MASTER CARD**

- Depth well: [ ] ft
- Meas. rep: [ ]
- Accuracy: [ ]

- Casing:
  - Depth cased: [ ] ft
  - Dia.: [ ] in

- (C) [ ]
- (P) [ ]
- (N) [ ]
- (H) [ ]
- (M) [ ]
- (E) [ ]
- (G) [ ]
- (O) [ ]
- (F) [ ]
- (S) [ ]

- Finish:
  - Gravel: [ ]
  - Horiz. open perf.: [ ]
  - Perf. screen: [ ]
  - Pt., shored: [ ]
  - Sec.: [ ]

- Method:
  - Air bor., Cable, etc.: [ ]
  - Hyd. jet.: [ ]
  - Reverse trenching: [ ]
  - Drive: [ ]
  - Rot.: [ ]
  - Percussion: [ ]
  - Rotary, Wash: [ ]

- Date: [ ]

- Drillers:
  - Name: [ ]
  - Address: [ ]

- Lift:
  - Air, bucket, cent., jet, etc.: [ ]
  - None, piston, rot., submerg., etc.: [ ]

- Power:
  - Gas: [ ]
  - Diesel, elec., gas, gasoline, hand, gas, wind: [ ]

- Descrip. MP:
  - Shelf, below LSD, Alt. MP: [ ]

- Alt. LSD:
  - Above: [ ]
  - Below: [ ]

- Water level:
  - Above: [ ]
  - Below: [ ]

- Date:
  - Date: [ ]
  - Accuracy: [ ]

- Drawdown:
  - Measure: [ ]
  - Yield: [ ]

- Quality of water data:
  - Iron: [ ]
  - Sulfate: [ ]
  - Chloride: [ ]
  - Hard.: [ ]

- Temp.:
  - Date sampled: [ ]

- Taste, color, etc.: [ ]
## HYDROGEOLOGIC CARD

**Well No.: K3**

### Latitude-longitude

<table>
<thead>
<tr>
<th>N</th>
<th>S</th>
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<tbody>
<tr>
<td>d</td>
<td>m</td>
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**Physiographic Province:** 0.3  
**Section:**  
**Drainage Basin:** 137  
**Subbasin:**  

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat:**  

**MAJOR AQUIFER:**  
- **System:**  
- **Series:**  
- **Aquifer, formation, group:**  
- **Thickness:**  

**Lithology:**  

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Origin</th>
<th>Depth to top of:</th>
<th>Aquifer Thickness:</th>
</tr>
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<tbody>
<tr>
<td>ft</td>
<td>ft</td>
<td>ft</td>
<td>ft</td>
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**MINOR AQUIFER:**  
- **System:**  
- **Series:**  
- **Aquifer, formation, group:**  
- **Thickness:**  

**Lithology:**  

<table>
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<th>Length of well open to:</th>
<th>Origin</th>
<th>Depth to top of:</th>
<th>Aquifer Thickness:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td>ft</td>
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**Intervals Screened:** open well  
**Depth to consolidated rock:**  
**Depth to basement:**  

**Surface Material:**  
- **Infiltration characteristics:**  
- **Coefficient:**  
- **Storage:**  

**Coefficient:**  

<table>
<thead>
<tr>
<th>Permeability:</th>
<th>Spec cap:</th>
<th>gpm/ft; Number of geologic cards:</th>
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<tbody>
<tr>
<td>gpd/ft²</td>
<td>gpm/ft</td>
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</table>

| Clay | 0 - 20 ft |
| Blue dirt | 20 - 70 |
| Lignite | 70 - 76 |
| Blue dirt | 76 - 189 |
| F. blue sand | 189 - 215 |
| C. blue sand | 215 - 250 |

**GPO 937-142**