**FORM 9-1642**

**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**  
**GEOLOGICAL SURVEY**  
**WATER RESOURCES DIVISION**

**MASTER CARD**

<table>
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<tr>
<th>Record by</th>
<th>Source of data</th>
<th>Date</th>
<th>Map</th>
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<td>5-8-72</td>
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**State**  
**County**  
**Cherokee**

**Latitude:** 34° 03' 23" N  
**Longitude:** 087° 01' 13" W  
**Sequential number:** 1

**Lat-long accuracy:**  
**Local well number:** B-030  
**Other number:** B & N  
**Owner or name:** LESTER DAVIS

**Ownership:** County, Fed Govt., City, Corp of Co, Private, State Agency, Water Dist

**Use of water:**
- Air cond, Bottling, Compress, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & Rec
- Stock, Inst, Unused, Recharge, Recharge, Denal-P S, Denal-other, Other

**DATA AVAILABLE:**
- Well data
- Freq. W/L meas.:  
- Field aquifer char.
- Hyd. lab. data.
- Qual. water data: type:
- Freq. sampling: yes
- Pumpage inventory: no, Period:  
- Aperture cards: yes
- Log data:

**WELL-DESCRIPTION CARD**

**Depth well:** 220'  
**Rept:**  
**Measurement:**  
**Casing:**  
**Type:**  
**Diam:** in

**Finish:**
- Porous gravel, gravel, horiz. open perf., screen, ad pt., bored, open hole,
- Concrete, perf., screen, gallery, end,
- Other

**Method:**
- Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percuss, rotary, wash, other

**Date Drilled:** 3-17-72  
**Pump intake setting:**  
**Driller:** J. M. Owle

**Left name**  
**Address**

**Power:**
- Nat.  
- LF  
- Trans of.
  - Deep
  - Shallow

**Descrip, HP:**
- above 41
- below LP, Alt. HP

**Alt. LSD:**  
**Accuracy:**  

**Water level:**
- ft above HP; ft below LSD
- Accuracy:

**Date:** 3-7-72  
**Yield:** 6 gpm  
**Method determined:**

**Drawdown:**  
**QAULITY OF WATER DATA:**
- Iron ppm
- Sulfate ppm
- Chloride ppm
- Hard. ppm
- Temp. F

**Sp. Conduct:** K x 10^6  
**Taste, color, etc.:**
### HYDROGEOLOGIC CARD

**Well No. B30**

- **Latitude-longitude:**
  - N
  - S

- **Physiographic Province:**
  - 0.3

- **Drainage Basin:**
  - 13.6

- **Subbasin:**
  - Sub

- **Type of well site:**
  - (D) (E) (F) (G) (H) (I) (J) (K) (L)
  - offshore, pediment, hillside, terrace, undulating, valley flat

- **MAJOR AQUIFER:**
  - System:
  - Series:
  - Aquifer, formation, group:
  - Origin:
  - Aquifer Thickness:
  - Depth to top of:
  - Thickness:

- **MINOR AQUIFER:**
  - System:
  - Series:
  - Aquifer, formation, group:
  - Origin:
  - Aquifer Thickness:
  - Depth to top of:
  - Thickness:

- **Intervals Screened:**
  - Depth to consolidated rock:

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<th>Coefficient of transmissivity</th>
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<td>gpd/ft</td>
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<td>gpm/ft</td>
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- **Pervious:**
  - gpd/ft; Spec cap.

- **Number of geologic cards:**

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**CP 937-142**