**WELL SCHEDULE**

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

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### MASTER CARD

**Record by:** J Shal  
**Source of data:** B. C. W.  
**Date:** 4/10/98  
**Map:**

- **State:** [Blank]  
- **County (or town):** Chickasaw  
- **Sequential number:** 1

**Lat/Long:**  
- **Accuracy:** Local  
- **Local well number:** 021  
- **Other number:** B & H

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

**Use of water:** (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (AA) (BB) (CC) (DD)

**Stock, Incit, Unused, Repurpose, Recharge, Desal-P-S, Desal-other:**

**Well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:**  
- **Well data:** No  
- **Freq. W/L meas.:** No  
- **Field aquifer char.:** Yes

**Hyd. lab. data:**

- **Qual. water data:**

**FREQ. sampling:**

- **Pumpage inventory:** Yes  
- **Period:**

**Aperture cards:**

**Log data:**

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### WELL-DESCRIPTION CARD

- **Depth well:** 560 feet  
- **Casing:** Steel  
- **Diam.:**

**Finish:**  
- **Method:** Drilled

**Drilled:**  
- **Date Drilled:** 9/6/7  
- **Pump intake setting:**

**Driller:**

**Alt. L.E.D.:**

**Water Level:**

**Date:**

**Boredown:**

**QUALITY OF WATER DATA:**

- **Iron:**
- **Sulfate:**
- **Chloride:**
- **Hard.:**

**Sp. Conduct.:**

**Taste, color, etc.:**

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**FORM 9-1642 (1-68)**

**Well No.: D-35**
Well No. D 35

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 1:3:4

Section: 5 5 5 5

Subbasin: 3 3 3 3

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

MAJOR AQUIFER:

Aquifer, formation, group: K:3

Lithology: system 34 34 34 34 series 44 44 44 44

Origin: G Aquifer Thickness: 160 ft

Depth to top of: ft 4:0:0

Lithology: system 34 34 34 34 series 44 44 44 44

Origin: G Aquifer Thickness: ft

Depth to top of: ft

INTERVALS

Screened: well open to: sand

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft sand ft

Coefficient: gpd/ft 2

Coefficient: gpm/ft; number of geologic cards:

Surface sediments: clay 0 - 30 ft

Blue clay 30 - 900

Sand 400 - 560

Bottom 560