**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

---

**MASTER CARD**

Record by: **S. E.**

Source of data: **E. D. J.**

Date: **10 15 58**

---

**State:** 28

**County:** 0.9

**Lat.:** 33° 59' 35" N

**Long.:** 88° 45' 29" W

**Lat.-Log. Accuracy:** 10

**Local Well number:** DOG ROD 34 12 50 5 E

**Local use:** B & M

**Owner or Name:** BARBER MILL CO

**Address:** TUPELO, MISS.

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

**Use of Well:** (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)

**Stock, Incl., Unseen, Repressure, Recharge, Desal, P.S., Desal-other, Other:**

**DATA AVAILABLE:** Well data

**Hyd. lab. data:**

**Qual. water date:**

**Qual. water type:**

**Freq. sampling:**

**Pumpage inventory:** yes

**Period:**

**Aperture cards:**

**Log data:**

---

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

**Depth:**

**Depths (to top perf.):**

**Casing type:**

**Casing accuracy:**

**Depth of top perf.:**

**Method of Drilling:**

**Date Drilled:**

**Driller:** HERNON

**Lift:**

**Power:**

**Descrip. MP:**

**Alt. LSD:**

**Water Level:**

**Date:**

**Drawdown:**

**QUALITY OF WATER DATA:**

**Sp. Conduct:**

**Taste, color, etc.:**

---

**Note:**

**Map:**

**Sequential number:** 1

**Other number:** B & M

---

**Form 9-1642**

**(1-68)**
**HYDROGEOLOGIC CARD**

**Well No.** D2

**Latitude-longitude**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage</td>
<td>13.3</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>3</td>
</tr>
</tbody>
</table>

**Topo of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillslope, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- system
- series 13
- aquifer, formation, group K:3

**Lithology:**
- Origin: 5
- Aquifer Thickness: ft

**Length of well open to:**
- ft

**Depth to top of:**
- ft

**MINOR AQUIFER:**
- system
- series
- aquifer, formation, group

**Lithology:**
- Origin: 4
- Aquifer Thickness: ft

**Length of well open to:**
- ft

**Depth to top of:**
- ft

**Intervals Screened:**
- Depth to consolidated rock: ft
- Source of data: 44
- Depth to basement: ft
- Source of data: 47

**Surficial material:**
- Infiltration Characteristics: 73
- Coefficient:
- Trans: \( \tfrac{gpd}{ft} \)
- Storage: \( \tfrac{gpm}{ft} \)
- Coefficient: \( \tfrac{gpd}{ft} \)
- Spec. cap: \( \tfrac{gpm}{ft} \)
- Number of geologic cards: 79