# WELL SCHEDULE

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

## MASTER CARD

- **Record by:** MAH  
- **Source of data:** BOWC  
- **Date:** 10/12/74  
- **Map:**  
- **State:**  
- **County or town:** Camula  
- **Sequential number:** 1  
- **Latitude:** 34° 13' 30" N  
- **Longitude:** 86° 45' 00" W  
- **Local well number:** X004AC08  
- **Local use:**  
- **Owner or name:** J. WASHINGTON  
- **Address:** Water Valley, Mo.  

## WELL-DESCRIPTION CARD

- **Depth well:** 9.2  
- **Casing:**  
- **Type:** PKC  
- **Diam:**  
- **Finish:** porous gravel w. gravel w. bentonite. open perf. screen, ed. pt., shored, open concrete, (perf.), (screen), gallery, end.  
- **Method:** Drilled: air bored, cable, drill. jetted. air reverse trenching, driven, drive rot., percussione, rotary, wash, other.  
- **Date:** 9:7:4  
- **Pump intake setting:**  
- **Driller:** S.P. WELLS & SUPPLY Co.  
- **Address:**  
- **Power (type):** diesel, elec., gas, gasoline, hand, gas, wind, N.P.  
- **Deep:**  
- **Trans or meter no.:**  
- **Descrip. MP:**  
- **Alt. LSD:**  
- **Water level:**  
- **Date:**  
- **Yield:**  
- **Pumping period:**  
- **Method determined:**  
- **Quality of water:**  
- **Sp. Conduct:**  
- **Temp:**  
- **Taste, color, etc.:**

## QUALITY OF WATER DATA

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

## DATA AVAILABLE:

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

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**Note:** This form is from the U.S. Geological Survey's Water Resources Division, used for recording data on water wells. The data includes details such as the well's geographical location, well description, and quality of water data. The form is filled out with specific information regarding the well's characteristics and operational metrics. The data is essential for understanding the hydrogeological properties of the area and for managing water resources effectively.
## Hydrogeologic Card

**Well No.**

### Latitude-longitude

<table>
<thead>
<tr>
<th>N</th>
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<tbody>
<tr>
<td>d</td>
<td>m</td>
</tr>
<tr>
<td>S</td>
<td>d</td>
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</table>

### Physiographic Province

**SAME AS ON MASTER CARD**

- **Drainage Basin:**
- **Section:**
- **Subbasin:**

### Topo of well site

- **(D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)**
- offshore, pediment, hillside, terrace, undulating, valley flat

### Major Aquifer

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
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### Lithology

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Depth to top of:</th>
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<tbody>
<tr>
<td>ft</td>
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### Minor Aquifer

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### Intervals Screened

<table>
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<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td>ft</td>
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<th>Source of data:</th>
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### Coefficient

- **Trans:**
- **Storage:**
- **Spec. cap:**
- **Perm:**
- **Number of geologic cards:**

### Infiltration characteristics:

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**GFO 937-142**