### WELL SCHEDULE

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

**FORM 9-1642**  
**(1-66)**

**WELL No. W33**  
**WELL SCHEDULE**

**MASTER CARD**

- **Record by**: JAC  
- **Source of data**: Drs. Rec.  
- **Date**: 11-2-78  
- **Map No.**

<table>
<thead>
<tr>
<th>State</th>
<th>County (or town)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>28</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lat-long</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>32° 39' 0&quot;N</td>
<td>109° 02' 11&quot;W</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Local number</th>
<th>Well number</th>
</tr>
</thead>
<tbody>
<tr>
<td>022</td>
<td>W33</td>
</tr>
</tbody>
</table>

- **Owner or name**: C. W. J. LUMBER CO.  
- **Address**:  

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


**DATA AVAILABLE**: Well data, Freq. W.I. meas., Field aquifer char., Hyd. lab. data, Qual. water data, type, Freq. sampling.  

**Log data**:  

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**  
**Depth well**: 57.9 ft  
**Casing type**: Gal.  
**Finish**: 
- porous gravel  
- gravel v.  
- horiz. open perf.  
- screen, ad. pt., shored, open  

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

**Date Drilled**: 6/65  
**Pump intake setting**: 3.65 ft  
**Driller**: David F. Berry  
**Address**: Benton  
**Lift (type)**: Air, bucket, cent., jet, (cent.)  
**Power**:  
- LP  
**MP (type)**: diesel, elec., gas, gasoline, hand, gas, wind  
**Alt. LSD**: 170 ft  
**Water level meas.**: 66.5 ft  
**Yield**:  
<table>
<thead>
<tr>
<th>Method</th>
<th>Determined</th>
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</thead>
</table>

**WATER DATA**

<table>
<thead>
<tr>
<th>Quality of water:</th>
<th>Iron</th>
<th>Sulfate</th>
<th>Chloride</th>
<th>Hard.</th>
<th>Temp.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ppm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

**Sp. Conduct**: K x 10^6  
**Date sampled**:  

**Taste, color, etc.**:  

**U. S. G. P. O. 1972/720-793/96/1303**
### HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Province:</th>
<th>Section:</th>
</tr>
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<tbody>
<tr>
<td>0.3</td>
<td></td>
</tr>
</tbody>
</table>

**Drainage Basin:** 1:5:K

**Subbasin:**

**Topo of well site:**
- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp
- (K) offshore
- (L) pediment
- (M) hillside
- (N) terrace
- (O) undulating
- (P) valley flat

### MAJOR AQUIFER:

- **System:** T.E.
- **Series:** US
- **Origin:** 3
- **Aquifer, formation, group:**
- **Aquifer, formation, group:**
- **Thickness:** ft
- **Length of well open to:** ft
- **Depth to top of:** ft

### MINOR AQUIFER:

- **System:**
- **Series:**
- **Origin:**
- **Aquifer, formation, group:**
- **Aquifer, formation, group:**
- **Thickness:** ft
- **Length of well open to:** ft
- **Depth to top of:** ft

**Intervals Screened:** 40' of 100'

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surficial material:**
- **Infiltration characteristics:**

**Coefficient:** gpd/ft
- **Storage:**
- **Coefficient:** gpd/ft
- **Number of geologic cards:**

252' of 4''

273' of 8''