### WELL SCHEDULE

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

**MASTER CARD**

- **Record by:** [Blank]  
- **Source of data:** [Blank]  
- **Date:** 7/68  
- **Map:** [Blank]  
- **Min:** 228  
- **State:** [Blank]  
- **County (or town):** [Blank]  
- **W:4H:** 8.0  
- **Latitude:**  
- **Longitude:**  
- **Lat-long accuracy:** [Blank]  
- **Sequential number:** [Blank]  
- **Local well number:** K010CA1114N11E  
- **Local use:** [Blank]  
- **Owner or name:** [Blank]  
- **Address:** [Blank]  
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
- **Use of water:** Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, Stock, Instit, Unused, Recharge, Recharge, Desal-P & S, Desal-other, Other  
- **Use of well:** None, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  
- **DATA AVAILABLE:** Well data, Freq. W/L meas., Field aquifer char.  
- **Hyd. lab. data:** [Blank]  
- **Qual. water data:** Type: MB Soln Partial, USGS 370  
- **Freq. sampling:** [Blank]  
- **Pumpage inventory:** No, period: [Blank]  
- **Aperture cards:** Yes  
- **Log data:** [Blank]  

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**  
- **Depth well:** 20.4  
- **Height perf:** 18.4  
- **Casing:**  
- **Diam:** 10 x 6 in  
- **Finish:** Porous gravel, gravel, horst, open perf., screen, ad. pt., bored, open concrete, perf, screen, gallery, ends  
- **Method:** Air, bored, cable, aug, jetted, air reverse trenching, driven, drive rot, percuss, rotary, other  
- **Date drilled:** 9/65  
- **Pump intake setting:** [Blank]  

**Driller:** [Blank]  

**Lift:** A  

**Power:** LP  

**Describ:** [Blank]  

**Alt. HS:** [Blank]  

**WATER DATA**

- **Level:** 12.4  
- **Date measured:** 6/5  
- **Drawdown:** 12  
- **Sp. Conduct:** 130  
- **Temp.:** [Blank]  
- **Hard.:** [Blank]  

**Field pH:** 5.6
Well No. K10

Latitude-longitude
N d m s S d m s

Hydrogeologic Card

Physiographic Province: 03
Drainage Basin: 13T
Subbasin: 23

Lithology:

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>System</th>
<th>Series</th>
<th>Origin</th>
<th>Aquifer Thickness</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>US</td>
<td>2</td>
<td>29</td>
<td>29</td>
</tr>
<tr>
<td>2</td>
<td>LW</td>
<td>30</td>
<td>31</td>
<td>31</td>
</tr>
</tbody>
</table>

Length of well open to:

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>System</th>
<th>Series</th>
<th>Origin</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>15</td>
<td>34</td>
<td>35</td>
</tr>
<tr>
<td>2</td>
<td>44</td>
<td>45</td>
<td>46</td>
</tr>
</tbody>
</table>

Depth to top of:

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>44</td>
</tr>
<tr>
<td>2</td>
<td>44</td>
</tr>
</tbody>
</table>

Depth to consolidated rock:

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>Infiltration characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Source of data</td>
</tr>
<tr>
<td>2</td>
<td>Source of data</td>
</tr>
</tbody>
</table>

Coefficient of Trans.:

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>Coefficient of Storage</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>gpd/ft²</td>
</tr>
<tr>
<td>2</td>
<td>gpd/ft²</td>
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</tbody>
</table>

Coefficient of Perm.:

<table>
<thead>
<tr>
<th>Aquifer</th>
<th>Spec cap</th>
<th>Number of geologic cards</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>gpm/ft²</td>
<td>26</td>
</tr>
<tr>
<td>2</td>
<td>gpm/ft²</td>
<td>26</td>
</tr>
</tbody>
</table>

Water level cannot be measured.

Chalk: 0-20
Lignite shale: 20-24
Gray clay: 24-115
White sand: 115-210

GPO 657-700