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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**WELL SCHEDULE**

**MASTER CARD**

Record by: B.P.  
Source of data: B.O.P.  
Date: 5-77  
Map: [Map]

**State:**  
**County or town:** Safflower  
**Latitude:** 33° 31' 0" N  
**Longitude:** 101° 0' 0" W  
**Sequential number:** 1  
**County:** [County]  
**Well number:** G-014  
**Well name:**  
**Other number:** B & N  
**Owner or name:** C. T. HANSEN  
**Address:**  
**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
**Use of water:**  
**Usage:** Stock, Irrig, Unused, Repurpose, Recharge, Desal-P, Other  
**Well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  
**Data available:** Yes  
**Freq. w/l meas.:**  
**Field aquifer char.:**  
**Hyd. lab. data.:**  
**Qual. water data.:**  
**Freq. sampling:**  
**Pumpage inventory:** Yes  
**Aperture cards:**  
**Log data:**

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**WELL DESCRIPTION CARD**

**SAME AS ON MASTER CARD**  
**Depth well:** 1650 ft  
**Casing:**  
**Diam. accuracy:**  
**Depth cased:** 16  
**Casing 16:** 3  
**Casing:** 2  
**Type:**  
**Porous:** gravel  
**Gravel:** w/  
**Logs:**  
**Concrete:** open perf., screen, slv., pipe,  
**Hole:**  
**Method:**  
**Air:** bored, cable, dug, jetted, reverse,  
**Drive:**  
**Date:**  
**Pump intake setting:**  
**Driller:**  
**Lift:**  
**Type:** air, bucket, centrifuge,  
**Pipe:** nat  
**Power:** diesel, L.P. gas, gasoline, hand, gas, wind, H.P.  
**Descrip. MP:**  
**Alt. LSD:**  
**Water level:** 20 ft above LSD  
**Accurac:**  
**Drawdown:**  
**Yield:**  
**Quality of water:**  
**Water data:**  
**Sp. Conduct:**  
**Temp.:**  
**Taste, color, etc.:**

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<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Drainage Basin</td>
<td>115</td>
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<tr>
<td>Subbasin</td>
<td></td>
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<tr>
<td>Province</td>
<td></td>
</tr>
<tr>
<td>Physiographic Province</td>
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<tr>
<td>Topo of well site</td>
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<tr>
<td>Major Aquifer</td>
<td></td>
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<tr>
<td>Lithology:</td>
<td></td>
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<tr>
<td>Length of well open to</td>
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<tr>
<td>Depth to top of</td>
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<tr>
<td>Minor Aquifer</td>
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<tr>
<td>Lithology:</td>
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<tr>
<td>Length of well open to</td>
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<tr>
<td>Depth to top of</td>
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</tr>
<tr>
<td>Intervals Screened</td>
<td>2 1/2' - 5 1/2'</td>
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<tr>
<td>Depth to consolidated rock</td>
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</tr>
<tr>
<td>Depth to basement</td>
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<tr>
<td>Surficial material</td>
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<td>Infiltration characteristics</td>
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</tr>
<tr>
<td>Coefficient</td>
<td>gpd/ft</td>
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<tr>
<td>Coefficient</td>
<td>gpm/ft</td>
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<tr>
<td>Perm:</td>
<td>gpd/ft</td>
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<tr>
<td>Spec cap:</td>
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<tr>
<td>Number of geologic cards</td>
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</tr>
</tbody>
</table>

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**Diagram:**

- 105' 4''
- 152.5' 2''
- 2.0' 5 1/2'

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**Note:** The document contains a hydrogeologic card with various fields filled in, including locations, depths, and characteristics of geologic formations.