## WELL SCHEDULE

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

### MASTER CARD

<table>
<thead>
<tr>
<th>Record by</th>
<th>Source of data</th>
<th>Date</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>BOWC</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>State</th>
<th>County (or town)</th>
<th>Lat.</th>
<th>Long.</th>
<th>Latitude (n s)</th>
<th>Longitude (e w)</th>
<th>Sequ. number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Local well number</th>
<th>Other number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Local use</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Owner or name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Use of well</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Well available</th>
<th>Field aquifer char</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hyd. lab. data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Qual. water data: type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Freq. sampling</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumpage inventory</th>
<th>yes</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Aperture cards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Log data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

### WELL-DESCRIPTION CARD

<table>
<thead>
<tr>
<th>SAME AS ON MASTER CARD</th>
<th>Depth well: ft</th>
<th>Casing: ft</th>
<th>Meas. acc.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth casing (first perf.)</th>
<th>Casing Type</th>
<th>Casing Diam.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drilled:</th>
<th>rot. wash, other</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-13-73</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pump intake setting: ft</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lift</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Descrip. MP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Alt. LSD:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>QUALITY OF WATER DATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron</td>
</tr>
<tr>
<td>Sulfate</td>
</tr>
<tr>
<td>Chloride</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sp. Conduct</th>
<th>Temp.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Taste, color, etc. |
|                    |
|                    |
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th><strong>SAME AS ON MASTER CARD</strong></th>
<th><strong>Physiographic Province:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Drainage Basin</strong></th>
<th><strong>Subbasin</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>20</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Topo of well site:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swale, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>MAJOR AQUIFER:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>System</td>
</tr>
<tr>
<td>Series</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
</tr>
<tr>
<td>Aquifer</td>
</tr>
<tr>
<td>Lithology</td>
</tr>
<tr>
<td>Origin</td>
</tr>
<tr>
<td>Depth to top of well open to: ft</td>
</tr>
<tr>
<td>Thickness</td>
</tr>
<tr>
<td>Length of well open to: ft</td>
</tr>
<tr>
<td>Source of data</td>
</tr>
<tr>
<td>Coefficient</td>
</tr>
<tr>
<td>Storage</td>
</tr>
<tr>
<td>Perm</td>
</tr>
<tr>
<td>Spec cap</td>
</tr>
<tr>
<td>Number of geologic cards</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>MINOR AQUIFER:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>System</td>
</tr>
<tr>
<td>Series</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
</tr>
<tr>
<td>Aquifer</td>
</tr>
<tr>
<td>Lithology</td>
</tr>
<tr>
<td>Origin</td>
</tr>
<tr>
<td>Depth to top of well open to: ft</td>
</tr>
<tr>
<td>Thickness</td>
</tr>
<tr>
<td>Length of well open to: ft</td>
</tr>
<tr>
<td>Source of data</td>
</tr>
</tbody>
</table>

| **Depth to consolidated rock:** ft |
| **Depth to basement:** ft |
| **Surficial material:** |
| **Infiltration characteristics:** |

<table>
<thead>
<tr>
<th><strong>TRANSMISSIVITY COEFFICIENTS:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>gpd/ft²</td>
</tr>
<tr>
<td>Coefficient Storage gpd/ft</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>PERMEABILITY COEFFICIENTS:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>gpd/ft²</td>
</tr>
</tbody>
</table>

GPD 937-142