## WELL SCHEDULE

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

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

### State:

<table>
<thead>
<tr>
<th>Latitude:</th>
<th>Longitude:</th>
</tr>
</thead>
<tbody>
<tr>
<td>31° 19' 36&quot; N</td>
<td>108° 39' 18&quot; W</td>
</tr>
</tbody>
</table>

### Local well number:

| Depth: | 1,510 ft |

### Ownership:

- County: (A) Federal
- City: (B) City
- Corp: (C) Corp
- Private: (D) Private
- State Agency: (E) State
- Water Dist: (F) Water Dist

### Use of:

- Air: (G) Air
- Cond: (H) Cond
- Bottling: (I) Bottling
- Comm: (J) Comm
- Down: (K) Down
- Power: (L) Power
- Drain: (M) Drain
- Fire: (N) Fire
- Gas: (O) Gas
- Heat: (P) Heat
- Irr: (Q) Irr
- Med: (R) Med
- Ind: (S) Ind
- P: (T) P
- S: (U) S
- Rec: (V) Rec
- Stock: (W) Stock
- Inact: (X) Inact
- Unused: (Y) Unused
- Repress: (Z) Repress
- Recharge: (A) Recharge
- Dual: (B) Dual
- P: (C) P
- S: (D) S
- Dee: (E) Dee
- Other: (F) Other

### Data Available:

- Well data: (G) Well data
- Freq. W/L meas.: (H) Freq. W/L meas.
- Field aquifer char.: (I) Field aquifer char.

### Hyd. lab. data:

### Qual. water data:

- Type: (J) Type
- Pumpage inventory: (K) Pumpage inventory
- No. period: (L) No. period
- Yes: (M) Yes

### Aperture cards:

### Log data:

### WELL-DESCRIPTION CARD

- Same as on Master Card
- Depth well: 1,510 ft
- Meas.: 2,123 ft
- Depth casing: 19
- Castin type: (A) Castin type
- Diameter: 21
- Finish: (C) Finish
- P: (C) P
- H: (C) H
- V: (C) V
- W: (C) W
- X: (C) X
- Shale: (C) Shale
- Gas: (C) Gas
- Water: (C) Water
- Shale: (C) Shale
- Gas: (C) Gas
- Other: (C) Other
- Hole: (C) Hole
- Drilled: (K) Drilled
- Name: (K) Name
- Address: (K) Address
- Lift: (A) Lift
- (Type): (B) (Type)
- (A): (B)
- (C): (B)
- (D): (B)
- (E): (B)
- (F): (B)
- (G): (B)
- (H): (B)
- (I): (B)
- (J): (B)
- (K): (B)
- (L): (B)
- (M): (B)
- (N): (B)
- (O): (B)
- (P): (B)
- (Q): (B)
- (R): (B)
- (S): (B)
- (T): (B)
- (U): (B)
- (V): (B)
- (W): (B)
- (X): (B)
- (Y): (B)
- (Z): (B)
- Deep: (B) Deep
- Shallow: (B) Shallow
- Not: (B) Not
- Deep: (B) Deep
- Shallow: (B) Shallow
- Water level: (M) Water level
- Pumping: (N) Pumping
- Method: (O) Method
- Water: (P) Water
- Power: (Q) Power
- Deep: (R) Deep
- Shallow: (R) Shallow
- Sp. Conduct: (S) Sp. Conduct
- Temp.: (T) Temp.
- Hard.: (U) Hard.
- Sampled: (V) Sampled
- Sp. Conduct: (W) Sp. Conduct
- Temp.: (X) Temp.
- Hard.: (Y) Hard.
- Sampled: (Z) Sampled

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### Water Data:

- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard.: ppm
- Sampled: ppm
- Temp.: °C
- Sp. Conduct: K x 10^6
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>DS1</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>0°3'</td>
</tr>
<tr>
<td>Physiographic Province</td>
<td></td>
</tr>
<tr>
<td>Drainage Basin</td>
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</tr>
<tr>
<td>Section</td>
<td>20 21</td>
</tr>
<tr>
<td>Subbasin</td>
<td>33 34</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>T I 1</td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Subsystem</td>
<td>38 39</td>
</tr>
<tr>
<td>Aquifer Group</td>
<td></td>
</tr>
<tr>
<td>Lithology</td>
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<tr>
<td>Subsystem</td>
<td>44 45</td>
</tr>
<tr>
<td>Aquifer Group</td>
<td></td>
</tr>
<tr>
<td>Intervals</td>
<td></td>
</tr>
<tr>
<td>Screened</td>
<td></td>
</tr>
<tr>
<td>Depth to rock</td>
<td></td>
</tr>
<tr>
<td>Depth to basement</td>
<td></td>
</tr>
<tr>
<td>Surficial Material</td>
<td></td>
</tr>
<tr>
<td>Coefficient</td>
<td></td>
</tr>
<tr>
<td>Trans.</td>
<td></td>
</tr>
<tr>
<td>Coefficient</td>
<td></td>
</tr>
<tr>
<td>Perm.</td>
<td></td>
</tr>
</tbody>
</table>

**Legend:**
- (D) Depression, stream channel, dunes, flat, hilltop, sink, swale, offshore, pediment, hillside, terrace, undulating, valley flat
- (E) Major Aquifer System
- (F) Lithology
- (G) Origin
- (H) Aquifer
- (I) Aquifer Group
- (J) Intervals
- (K) Screened
- (L) Source of data
- (M) Depth to consolidated rock
- (N) Depth to basement
- (O) Surficial material
- (P) Infiltration characteristics
- (Q) Coefficient
- (R) Trans.
- (S) Perm.

**Note:** The table contains columns for various geologic and hydrogeologic parameters, each with specific values or fields to be filled in by the user.