### WELL SCHEDULE

**FORM 9-1642**

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

**GEological Survey**

**Water Resources Division**

### MASTER CARD

- **Record by:**
- **State:**
- **Latitude:**
- **Longitude:**
- **County (or town):** Simpson
- **Sequential number:** 1
- **Well number:** A008, C1202
- **Local use:** Union Carbide
- **Ownership:** County, Federal Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec
- **Well:** Anode, 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:**
- **Qual. water data:** type:
- **Freq. sampling:**
- **Pumpage inventory:**
- **Apercu cards:**
- **Logs data:**

### WELL-DESCRIPTION CARD

- **Depth well:** 20.377 ft
- **Depth casing:** 20 ft
- **Finish:** porous gravel, v. gravel, v. hole, open perf., screen, ad. pt., shored, open hole, other
- **Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other
- **Date:** 11/69
- **Driller:** CENTURY GEO. CARP
- **Lift:** (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
- **Power:** n/a
- **Descrip. MP:**

### Alt. LSD

- **Alt. LSD:** 425 ft
- **Accuracy:** topo
- **Water Level:**
  - **above:**
  - **below:**
- **Data source:**
- **Drawdown:**
- **Quality of water data:**
  - **Iron:**
  - **Sulfate:**
  - **Chloride:**
  - **Hard.:**
- **Sp. Conduct:**
- **Temp.:**

### Taste, color, etc.

- **Date:**
- **Sample:**

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**Note:** Details of the geological and hydrological data, including well construction specifics, water usage, and quality analyses, are recorded in the form to ensure regulatory compliance and scientific accuracy.
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Same as on Master Card</th>
<th>Physiographic Province:</th>
<th>Section:</th>
<th>0.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>Drainage Basin:</td>
<td>13T</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Subbasin:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Tops of:
- D: depression, stream channel, dunes, flat, hilltop, sink, swamp,
- E: offshore, pediment, hillside, terrace, undulating, valley flat

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

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

Intervals Screened:
- Depth to consolidated rock: ft
- Depth to basement: ft
- Surficial material: Infiltration characteristics: 
- Coefficient Trans: gpd/ft
- Coefficient Perm: gpd/ft; Spec cap: gpm/ft; Number of geologic cards: