FORM 9-1642
(1-68)  
WELL SCHEDULE  
U.S. DEPT. OF THE INTERIOR  
GEODETICAL SURVEY  
WATER RESOURCES DIVISION

MASTER CARD

Record by: J.S.  
Source of data: Bourn  
Date: 4/70  
Map:  

State:  
County: 28  
(4)  

Latitude: 32° 11' 3.3" N  
Longitude: 96° 2' 3.5" W  
Sequential number: 1

Local well number: 0006  
Local use: 35  
Owner or name: 
Address:  

DATA AVAILABLE: 
Well data:  
Freq. W/L meas.:  
Field aquifer char.:  
Hyd. lab. data:  
Quail. water data:  
Freq. sampling:  
Pumpage inventory: yes  
Period:  
Aperture cards:  
Log data:  

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD  
Depth well: 131.3  
Depth casing (lfrac perf.): ft  
Casing type: Diam. in: 4  
Finish:  
Method: Drilled:  
Drilled: 9.62  
Pump intake setting: ft  
Driller:  
Lift: (A) (B) (C) (L)  
Power: nat  
Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.  

Descr. HP:  
Alt. LSD:  
Water level:  
Date: 8:6:2  
Drawdown: 
Quality of water data: Iron ppm  
Sp. Conduct: K x 10^6  
Temp. °F  
Taste, color, etc.:  
Method determined: 
Yield: 
Pumping period: hrs  
Date sampled:  
Chloride ppm  
Hard. ppm  
Sulfate ppm  
Iron ppm  
Yield: 
Pumping period: hrs  
Method determined: 
Chloride ppm  
Hard. ppm  
Sulfate ppm  
Iron ppm  

Above LSD, Alt. HP:  
Accuracy:  
Source:  
Accuracy:  
Pumping method:  
Date of measurement:  
Yield: 
Pumping period: hrs  
Method determined: 
Chloride ppm  
Hard. ppm  
Sulfate ppm  
Iron ppm  

Below LSD, Alt. HP:  
Accuracy:  
Source:  
Accuracy:  
Pumping method:  
Date of measurement:  
Yield: 
Pumping period: hrs  
Method determined: 
Chloride ppm  
Hard. ppm  
Sulfate ppm  
Iron ppm  
Oxidation number:  
Redox potential:  
Sodium ppm  
Calcium ppm  
Magnesium ppm  
Potassium ppm  
Ammonium ppm  
Aluminum ppm  
Silicon ppm  
Manganese ppm  
Iron ppm  
Copper ppm  
Zinc ppm  
Molybdenum ppm  
Taste, color, etc.:
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>PHYSIOGRAPHIC</th>
<th>Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage</td>
<td>Basin:</td>
<td>113-P</td>
</tr>
<tr>
<td>Subbasin:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Topo:</td>
<td>depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:</td>
<td>27</td>
</tr>
<tr>
<td></td>
<td>offshore, pediment, hillside, terrace, undulating, valley flat</td>
<td></td>
</tr>
<tr>
<td>MAJOR AQUIFER</td>
<td>system</td>
<td>T-E</td>
</tr>
<tr>
<td></td>
<td>series</td>
<td>S-5</td>
</tr>
<tr>
<td>Lithology:</td>
<td>Length of well open to:</td>
<td>ft</td>
</tr>
<tr>
<td></td>
<td>Depth to top of:</td>
<td>ft</td>
</tr>
<tr>
<td>MINOR AQUIFER</td>
<td>system</td>
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</tr>
<tr>
<td></td>
<td>series</td>
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<td></td>
<td>Depth to top of:</td>
<td>ft</td>
</tr>
</tbody>
</table>

**Intervals Screened:**
- Depth to consolidated rock: ft
- Depth to basement: ft

**Surface Material:**
- Infiltration characteristics:
- Coefficient of transmissivity: gpd/ft
- Coefficient of storage: gpd/ft

**Perm:** gpd/ft²; Spec cap: gpm/ft

**Number of geologic cards:**

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<table>
<thead>
<tr>
<th>WELL NO.</th>
<th>181</th>
</tr>
</thead>
</table>

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**GPO 937-142**