FORM 9-1642  
(1-68)  

U.S. DEPT. OF THE INTERIOR  
WATER RESOURCES DIV.  

WELL SCHEDULE  
GEOLOGICAL SURVEY  

MASTERCARD  
Record by E.J. Harvey  
Source of data Driller  
Date 5/26/58  
Map 8/13/70  

State:  
County (or town): 27  
Lat: 32°09'45"N  
Long: 090°33'55"W  

Owner or name: Charles Ferguson  
Address:  
Ownership: County, Fed 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  
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed  

DATA AVAILABLE:  
Well data:  
Freq. W/L meas.:  
Field equip. char.:  
Hyd. lab. data:  
Qual. water data: typ.:  
Freq. sampling:  
Pumpage inventory: yes  
Aperture cards:  
Log data:  

WELL-DESCRIPTION CARD  
SAME AS MASTER CARD  
Depth well: 565  
Meas.: ft  
Depth cased: ft  
Casing:  
Rept accuracy:  
Finish: gravel, gravel, open concrete, perforated, screen, ad pt., shore, minor hole  
Method: air bored, cable, dug, piled, jetted, reverse trenching, driven, drive rot, percussion, rotary  
Drilled: 5/15  
Pump intake setting:  
Driller: R.G. Nelson  

Lift: air, bucket, cent, jet, multiple, multiple, none, piston, rot, submers, turb, other  
Power: diesel, etc, gas, gasoline, hand, gas, wind, H.P.  

Alt. LSD:  
Accuracy: ft  
Water Level:  
Accuracy:  
Date meas: 5/15  
Yield:  
Drawdown: ft  

QUALITY OF WATER DATA:  
Iron: ppm  
Sulfate: ppm  
Chloride: ppm  
Sp. Conduct: K x 10^6 Temp:  
Hard: ppm  
Date sampled:  

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

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>0.3</th>
</tr>
</thead>
</table>

**Drainage Basin:** 45.5

**Subbasin:**

- **Topo of well site:**
  - Depression, stream channel, dunes, flat, hilltop, sink, swamp,
  - Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Lithology:**

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Depth to top of:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**MINOR AQUIFER:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Lithology:**

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Depth to top of:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Intervals Screened:**

- 341, 363

**Depth to consolidated rock:**

<table>
<thead>
<tr>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Depth to basement:**

<table>
<thead>
<tr>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Surficial material:**

<table>
<thead>
<tr>
<th>Infiltration characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Coefficient:**

<table>
<thead>
<tr>
<th>Trans.</th>
<th>Coefficient Storage</th>
<th>Coefficient Permeability</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Spec cap:**

<table>
<thead>
<tr>
<th>Number of geologic cards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

GPO 957-142