**WELL SCHEDULE**

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

---

**MASTER CARD**

- **Record by:**
- **Source of data:**
- **County:** 28
- **Date:** 1958
- **Map no.:**

---

**State:**

- **Latitude:** 33° 05' 24" N
- **Longitude:** 98° 38' 51" W

---

**Lat-long. Srs.:**

- **Serial no.:** 1

---

**Local well number:** L1010A111+4N00-6E

---

**Owner or name:** GRADY SIMMONS

---

**Ownership:**
- County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.

---

**Use of Air cond., Bottling, Com, Dewater, Power., Fire., Dom., Irr., Med., Ind., P. S., Rec., Stock, Inst., Unused, Repurpose, Recharge, Desal-P.S., Desal-other, Other:**

---


---

**DATA AVAILABLE:**
- Well data
- Freq. Wl. meas.
- Yield aquifer char.

---

**Hyd. lab. data:**

---

**Qual. water data:**
- Type: 

---

**Freq. sampling:**

---

**Pumping inventory:**
- No.
- Period:

---

**Aperture cards:**
- 382.56 cm

---

**Log data:**

---

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well:** 121 ft
- **Meas. accuracy:**

---

**Depth casing:**
- (first perf.)

---

**Casing:**
- Diameter:

---

**Finish:**
- (C) (F) (P) (G) (H) (D) (E) (P) (N) (P) (S) (T) (W) (X) (B)

---

**Method:**
- (A) (B) (C) (D) (E) (F) (G) (H) (J) (P) (N) (P) (S) (T) (W) (X) (B)

---

**Drilled:**
- Apr. 9.5.6
- Pump intake setting:

---

**Driller:** J. HERMANN

---

**Lift:**
- (A) (B) (C) (J) (L) (N) (P) (H) (S) (T) (B)

---

**Power:**
- (type): diesel, elect, gas, gasoline, hand, gas, wtd.

---

**Descrip. MP:**
- Alt. LSD above below LSD, Alt. MP

---

**Alt. LSD:**
- 43.4 ft

---

**Water Level:**
- -75 above below MP, Ft. above LSD

---

**Date meas.:**
- 4.5.6 yield:

---

**Drawdown:**
- 55 ft

---

**QUALITY OF WATER DATA:**
- Iron ppm
- Sulfate ppm
- Chloride ppm

---

**Sp. Conduct:**
- K x 10^6 Temp.

---

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

<table>
<thead>
<tr>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 3</th>
<th>Column 4</th>
<th>Column 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>Province</td>
<td>Section</td>
<td>Subbasin</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Major Aquifer:**
- System: TE
- Series: S
- Aquifer formation, group: A
- Lithology: S
- Origin: T
- Aquifer thickness: ft

**Minor Aquifer:**
- System: 0
- Series: 0
- Aquifer formation, group: 0
- Lithology: 0
- Origin: 0
- Aquifer thickness: ft

**Intervals Screened:**

<table>
<thead>
<tr>
<th>Interval 1</th>
<th>Depth to top of</th>
<th>Aquifer thickness</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of well open to</td>
<td>Depth to top of</td>
<td>Aquifer thickness</td>
<td>Source of data</td>
</tr>
<tr>
<td>ft</td>
<td>ft</td>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**Depth to consolidated rock:**

<table>
<thead>
<tr>
<th>Depth to consolidated rock</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**Depth to basement:**

<table>
<thead>
<tr>
<th>Depth to basement</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**Surficial material:**

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

**Coefficient:**

<table>
<thead>
<tr>
<th>Coefficient</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>gpd/ft</td>
<td></td>
</tr>
</tbody>
</table>

**Coefficient:**

<table>
<thead>
<tr>
<th>Coefficient</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>gpd/ft²</td>
<td></td>
</tr>
</tbody>
</table>

**Trans:**

<table>
<thead>
<tr>
<th>Trans</th>
<th>Coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>gpd/ft</td>
<td></td>
</tr>
</tbody>
</table>

**Perm:**

<table>
<thead>
<tr>
<th>Perm</th>
<th>Spec cap</th>
<th>gpm/ft</th>
<th>Number of geologic cards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---