**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**  
**GEOLOGICAL SURVEY**  
**WATER RESOURCES DIVISION**  
**11/19/80**

**FORM 9-1642**  
**(1-66)**

**MASTER CARD**

<table>
<thead>
<tr>
<th>Record by</th>
<th>4</th>
<th>Source of data</th>
<th>Bow</th>
<th>Date 9-63</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>44</td>
<td>County (or town)</td>
<td>28</td>
<td>Helen, 53</td>
<td>E</td>
</tr>
<tr>
<td>Latitude:</td>
<td>33 05 55 N</td>
<td>Longitude:</td>
<td>089 57 55 W</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local number:</td>
<td>M-34001</td>
<td>Other number:</td>
<td>E 3 E</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Owner:</td>
<td>J. F. W. O.</td>
<td>Address:</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**Ownership:**  
- County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S. Rec, Water
- (S) (T) (U) (V) (W) (X) (Y) (Z)
- Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

**DATA AVAILABLE:**  
- Well data, Freq. W/L meas.: 566 Field aquifer char.
- Hyd. lab. data:
- Qual. water data:
- Freq. sampling:
- Pumpage inventory: [ ] Yes, period: 566
- Aperture cards: [ ] Yes

**WELL-DESCRIPTION CARD**

<table>
<thead>
<tr>
<th>SAME AS MASTER CARD</th>
<th>Depth well:</th>
<th>Mean. depth:</th>
<th>Meas.</th>
<th>Depth casing:</th>
<th>Ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>50</td>
<td>50</td>
<td></td>
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</tr>
</tbody>
</table>

**Depth realized (last perf.)**  
- Ft
- Dia.

**Finish:**  
- Porous gravel
- Gravel
- Horiz. open perf., screen, ad pt., bored, open

**Method:**  
- Drilled: air bored, cable, dug, jetted, air reverse trenching, driven, drive
- Percussion, rotary, wash, other

**Date Drilled:**  
- 9/16/83

**Well Driller:**  
- John Macklin

**Power:**  
- Type: diesel, elec, gas, gasoline, wind, hydro, M.P.

**Descrip. No:**  
- Top of 4" casing at 30 ft below LSD, Alt. HP

**Alt. LSD:**  
- Above ground level: 57.05 ft

**Water level:**  
- Above ground level: 7.5 ft

**Quality of water:**  
- Iron: ppm
- Sulphate: ppm
- Chloride: ppm
- Hard.: ppm

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

**Temp.:**  
- Date sampled

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

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

(1) Depression, stream channel, dunes, flat, hilltop, sink, swamp,

(2) Offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Origin:

Lithology:

Length of well open to:

Depth to top of:

Thickness:

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Origin:

Lithology:

Length of well open to:

Depth to top of:

Thickness:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient:

Coefficient:

Perm:

Spec cap:

Number of geologic cards:

Source of data:

Infiltration characteristics:

Storage: