# WELL SCHEDULE

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

## MASTER CARD

**Record by:** [Name]  
**Source of data:** M. Bowen  
**County:** Warren  
**Date:** 1-30-62  
**Map:**  
**State:**  
**Latitude:**  
**Longitude:**  
**Sequential number:** 1  
**Local well number:**  
**Local use:**  
**Owner or name:** L. D. Paxton  
**Address:**  
**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
**Use of:**  
**DATA AVAILABLE:** Well data  
**Hyd. lab. data:**  
**Qual. water data:**  
**Freq. sampling:**  
**Pumping inventory:** yes  
**Aperture cards:**  
**Log data:**  

## WELL-DESCRIPTION CARD

**Depth well:**  
**Depth cased:**  
**Casing type:**  
**Casing size:**  
**Finish:** concrete, gravel, Hanna, open hole, gallery, etc.  
**Method:** (a) cored, cable, drag, (b) by 3 jetted, air reverse trenching, driven, etc.  
**Date drilled:**  
**Driller:** [Name]  
**Lift:** (a) multiple, multiple, none, piston, rot, submers, etc.  
**Power:** diesel, etc.  
**Descrip. HP:**  
**Alt. LSD:**  
**Water Level:**  
**Date:**  
**Draft down:**  
**QUALITY OF WATER DATA:**  
**Sp. Conduct:**  
**Taste, color, etc.:**
**HYDROGEOLOGIC CARD**

**Well No.** M15

<table>
<thead>
<tr>
<th>Latitude-longitude</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>North</td>
<td>South</td>
</tr>
<tr>
<td>d</td>
<td>m</td>
</tr>
<tr>
<td>d</td>
<td>m</td>
</tr>
</tbody>
</table>

**Physiographic Province:** [Blank]

**Drainage Basin:** 20 21

**Subbasin:** 24

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

**MAJOR AQUIFER:** system, series, aquifer, formation, group

**Lithology:**

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td>34</td>
<td>57</td>
</tr>
</tbody>
</table>

**MINOR AQUIFER:** system, series, aquifer, formation, group

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<tr>
<td>ft</td>
<td>34</td>
<td>57</td>
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</table>

**Interval Screened:** 43 48 2

**Depth to consolidated rock:**

<table>
<thead>
<tr>
<th>Depth to basement:</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td>46</td>
</tr>
</tbody>
</table>

**Surficial material:** infiltration characteristics:

<table>
<thead>
<tr>
<th>Coefficient Trans:</th>
<th>Coefficient Storage:</th>
</tr>
</thead>
<tbody>
<tr>
<td>gpd/ft²</td>
<td>gpm/ft²</td>
</tr>
<tr>
<td>70</td>
<td>73</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Coefficient Form:</th>
<th>Spec cap:</th>
<th>Number of geologic cards:</th>
</tr>
</thead>
<tbody>
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<td></td>
<td>gpd/ft²</td>
<td></td>
</tr>
<tr>
<td>73</td>
<td>gpm/ft²</td>
<td>20</td>
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</tbody>
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**GPO 937-142**