### WELL SCHEDULE

**Record by:** B.O.  
**Source of data:** Bow.  
**Date:** 12-70  
**Map:**  

**State:**  
**Latitude:** 31° 50' 31.6" N  
**Longitude:** 88° 44' 04.1"  
**Sequential number:** 1  
**Local well number:** C2Z  
**Other number:** B & N  
**Owner or name:** James L. O'Brien  
**Address:** Wayneboro, PA  

**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, Incit, Used, Repressure, Recharge, Displ-P S, Displ-Other, Other:**  
**DATA AVAILABLE:** Well data, Freq, W/L meas,  
**Hyd. lab. data:**  
**Qual. water data:**  
**Freq. sampling:**  
**Pumpage inventory:**  
**Aperture cards:**  
**Log data:**  

### WELL DESCRIPTION CARD

**SAME AS ON MASTER CARD**  
**Depth well:** 252 ft  
**Meas. accuracy:**  
**Depth casing:**  
**Casing type:** Galv.  
**Diam. in:**  
**Finish:** pol. gravel v. gravel w. bore, open concrete, ed. pt., bored, open hole,  
**Method:**  
**Drilled:** air bored, cable, dug, reverse trenching, driven, drive rot, other  
**Date:** 9-70  
**Driller:**  
**Lift:**  
**Power:** diesel, elec, gas, gasoline, hand, gas, wind, H.P.  
**Descrip. HP:**  
**Alt. LSD:**  
**Water level:** 90 ft above  
**Date:**  
**Drawdown:**  
**QUALITY OF WATER DATA:**  
**Sp. Conduct:**  

**Taste, color, etc.:**
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>C</td>
</tr>
<tr>
<td>Latitude-longitude</td>
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<tr>
<td>Province</td>
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<tr>
<td>Drainage Basin</td>
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<tr>
<td>Section</td>
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<tr>
<td>Subbasin</td>
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<td>Topo of well site</td>
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<tr>
<td>Lithology</td>
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<tr>
<td>Length of well open to</td>
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<tr>
<td>Depth to top of</td>
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</tr>
<tr>
<td>Aquifer</td>
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</tr>
<tr>
<td>Thickness</td>
<td>16 ft</td>
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<td>Lithology</td>
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<tr>
<td>Thickness</td>
<td>ft</td>
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<tr>
<td>Intervals screened</td>
<td>2&quot; PQ</td>
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<tr>
<td>Depth to consolidated rock</td>
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<tr>
<td>Depth to basement</td>
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<tr>
<td>Surficial material</td>
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<td>Infiltration</td>
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<tr>
<td>Characteristics</td>
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<td>Coefficient of trans.</td>
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<tr>
<td>Coefficient</td>
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<td>Permanent</td>
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<tr>
<td>Spec cap</td>
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<tr>
<td>Number of geologic cards</td>
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</tbody>
</table>

**HYDROGEOLOGIC CARD**

**MAJOR AQUIFER**
- System: U.S.
- Series: 34
- Aquifer, formation, group: 50 / 51
- Origin: 3
- Aquifer thickness: 16 ft
- Length of well open to: ft
- Depth to top of: ft
- Aquifer thickness: ft
- Intervals screened: 2" PQ
- Depth to consolidated rock: ft
- Depth to basement: ft
- Surficial material: 70 / 71
- Infiltration characteristics: 72
- Coefficient of trans.: gpd/ft
- Coefficient: gpd/ft²
- Permanent: gpd/ft²
- Spec cap: gpm/ft
- Number of geologic cards: 79

**MINOR AQUIFER**
- System:        
- Series: 44
- Aquifer, formation, group: 45 / 46
- Origin:        
- Aquifer thickness: ft
- Length of well open to: ft
- Depth to top of: ft
- Aquifer thickness: ft