Well No. **H7**

**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>Drainage Basin</th>
<th>Section</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>D</strong></td>
<td>1:3:V</td>
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</tbody>
</table>

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: __________
- Origin: __________
- Aquifer Thickness: __________ ft

**MINOR AQUIFER**
- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Origin: __________
- Aquifer Thickness: __________ ft

**Lithology**

<table>
<thead>
<tr>
<th>Interval Screened</th>
<th>Depth of consolidated rock</th>
<th>Source of data</th>
<th>Depth to basement</th>
<th>Source of data</th>
<th>Surficial Material</th>
<th>Infiltration Characteristics</th>
<th>Coefficient</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1371-1434 ft</td>
<td>0.30 ft</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>81,000 spd/ft²</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>9,30 spd/ft²</td>
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</table>

**Casing**
- **12 X 8 ft**
- **Screen 5" South 8", 0.30"**
- **Gravel-walled**

No pump in well. Two 600 gpm booster pumps add head to natural flow.