### Master Card

- **Record by:** JCM
- **Source of data:** Bowc
- **Date:** 10-71
- **County:** Scott
- **Latitude:** 32° 30' 35" N
- **Longitude:** 88° 9' 28" W
- **Well number:** 86-2
- **Owner:** J. E. Townsend
- **Address:** Harperville
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist, Water Res, Water Supply
- **Use:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Ind, Irr, Med, Ind, P. S. Rec, Stock, Inst, Unused, Recharge, Recharge, Dese-P S, Dese-other, Other
- **Well type:** Anode, Drain, Seismic, Heat Res, Obs; Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

### Data AVAILABLE:
- **Well data:**
- **Freq-WL head:**
- **Field aquifer char:**
- **Hydro lab data:**
- **Qual water data:**
- **Freq sampling:**
- **Pumpage inventory:**

### Well Description Card

- **SAGS AS ON MASTER CARD:**
- **Depth well:** 302 ft
- **Type:** Bahr
- **Drilled:**
- **Method:** Air bored, cable, slug, hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, wash, other
- **Date Drilled:** 9-17-1
- **Driller:** E. H. B. Dug

### Descrip. MP

- **Alt. LSD:**
- **Water Level:**
- **Date:**
- **Drawdown:**
- **Quality of Water DATA:**
- **Sp. Conduct:**

### Other Data

- **Temp:**
- **Date sampled:**
- **Chloride:**
- **Hard:**
- **Sulfate:**
- **Iron:**
- **Method:**
- **Sp. Conduct:**
- **Temp:**
- **Date sampled:**
- **Chloride:**
- **Hard:**
- **Sulfate:**
- **Iron:**
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physiographic Province</td>
<td>B ( \text{in} ) J( \text{ind} ) C ( \text{in} )</td>
</tr>
<tr>
<td>Section</td>
<td>22 ( \text{in} )</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>23 ( \text{in} )</td>
</tr>
<tr>
<td>Site</td>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp</td>
</tr>
<tr>
<td>Offshore, pediment, hillside, terraces, undulating, valley flat</td>
<td></td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td>195 ( \text{ft} )</td>
</tr>
<tr>
<td>Thickness</td>
<td>21.0 ( \text{ft} )</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>37 ( \text{ft} )</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>8 ( \text{ft} )</td>
</tr>
<tr>
<td>6 ( \text{in} ) Brass</td>
<td></td>
</tr>
<tr>
<td>Solidated rock</td>
<td>Source of data</td>
</tr>
<tr>
<td>Source of data</td>
<td>27 ( \text{ft} )</td>
</tr>
<tr>
<td>Infiltration characteristics</td>
<td>7648 ( \text{ft} )</td>
</tr>
<tr>
<td>Specific capacity</td>
<td>2 ( \text{gpm/ft} )</td>
</tr>
<tr>
<td>Number of geologic cards</td>
<td>100</td>
</tr>
</tbody>
</table>

**Legend:**
- D: Depression, stream channel, dunes, flat, hilltop, sink, swamp
- P: Offshore, pediment, hillside, terraces, undulating, valley flat
- H: Aquifer, formation, group
- K: Thickness
- S: Length of well open to
- F: Depth to top of
- F: Solidated rock
- B: Source of data
- I: Infiltration characteristics
- C: Specific capacity
- G: Number of geologic cards