### WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**

**GEOLICAL SURVEY**

**WATER RESOURCES DIVISION**

**PUNCHES and VERIFIED**

**ROLLA COMPUTATION BRANCH**

#### MASTER CARD

- **State:**
- **County:** Cape Girardeau
- **Record by:** [ILLEGIBLE]
- **Date of record:** 3/10
- **Latitude:** 31° 58' 41.7" N
- **Longitude:** 90° 18' 48" W
- **Sequential number:** 1
- **Well number:** 035 C280 A2N0L
- **Owner or name:** [ILLEGIBLE]
- **Address:** [ILLEGIBLE]
- **Ownership:** County, State Agency, Water Dist.
- **Use of well:** Anode, Drain, Seismic, Heat Res., Observation, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

#### WELL DESCRIPTION CARD

- **Depth well:** 193 ft
- **Casing:** 193 ft
- **Rept. accuracy:** 3 ft
- **Drilled:** 94 ft
- **Pump intake setting:** [ILLEGIBLE]
- **Water level:** 10 ft
- **Yield:** [ILLEGIBLE]
- **Quality of water data:** Iron ppm
- **Sp. Conduct:** K x 10^6
- **Temp.:** [ILLEGIBLE]
- **Taste, color, etc.:**
### Hydrogeologic Card

**Well No.:** E35  
**Latitude-longitude:**  

**Drainage Basin:**  
**Subbasin:**  

**Physiographic Province:**  
**Section:**  

**Topo of Site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillsite, terrace, undulating, valley flat  

**MAJOR AQUIFER:**  
**System:**  
**Series:**  
**Aquifer, formation, group:**  
**Origin:**  
**Thickness:** ft  

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

**Length of well open to:**  
**Depth to top of:** ft  

**Interval Screened:**  
**Depth to consolidated rock:** ft  
**Depth to basement:** ft  
**Source of data:**  
**Surficial material:**  
**Infiltration characteristics:**  
**Coefficient:** gpd/ft²  
**Coefficient:** gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:  

<table>
<thead>
<tr>
<th>Depth to basement</th>
<th>Source of data</th>
<th>64</th>
</tr>
</thead>
<tbody>
<tr>
<td>65</td>
<td></td>
<td>66</td>
</tr>
<tr>
<td>72</td>
<td></td>
<td>73</td>
</tr>
<tr>
<td>74</td>
<td></td>
<td>75</td>
</tr>
<tr>
<td>76</td>
<td></td>
<td>77</td>
</tr>
</tbody>
</table>

**GPO 937-142**