**WELL SCHEDULE**

**MASTER CARD**
- Record by: J.C. Brown
- Source of data: Unknown
- Date: 6-5-39
- Map: Unknown
- County (or town): Sunflower
- State: Nebraska
- Latitude: 39° 44' 00.6" N
- Longitude: 97° 23' 53.4" W
- Sequential number: 1

**Use of water:**

**Data available:**
- Well data: Unknown
- Freq. w/l: measured: Unknown
- Freq. sampling: yes
- Pumpage inventory: no
- Period: Unknown
- Other cards: Unknown

**DESIGNATION CARD**
- Depth well: 120.0 ft
- Casing: 14 in.
- Type: Other
- Depth cased: 136.0 ft
- Length: 12 in.
- Casing: 9 in.
- Casing: Other
- Screen: Other
- Method: Air, bucket, cable, dug, jetted, auger, reverse trenching, driven, drill.
- Drilled: Yes
- Pump intake setting: 12 in.
- Driller: I.C. Minnery
- Lift: Air, bucket, cable, dart, cent., jet, (cent.)
- Power: Air, piston, rot, submers, turb, other
- Type: Diesel, elec., gas, gasoline, hand, gas, wind, Other
- Desp. NP: 1.2 ft
- Alt. LSD: 13.6 ft
- Water level: 15.5 ft
- Accuracy: +1.7
- Method: Determined
- Date: Unknown
- Yield: 6.39 gpm
- Drawdown: 12 ft
- Quality of: Sulfate, Chloride, Hard.
- Sp. Conduct: 760 ppm
- Temp.: 76°F
- Date: 5-3-39
- Other number: B & M
- Address: Dockery
- Owner: J.C. Brown
- Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist

**Wells Available:**
- Well data: Unknown
- Freq. GL: measured: Unknown
- Freq. sampling: yes
- Pumpage inventory: no
- Period: Unknown
- Other cards: Unknown
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Well No.</td>
<td>E40</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>N</td>
</tr>
<tr>
<td>Physiographic Province</td>
<td>115W</td>
</tr>
<tr>
<td>District</td>
<td>44</td>
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<tr>
<td>Subbasin</td>
<td>26</td>
</tr>
<tr>
<td>Topo of well site</td>
<td>offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>TE</td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td></td>
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<tr>
<td>Lithology</td>
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<tr>
<td>Length of well open to</td>
<td>ft</td>
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<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>Source of data</td>
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<tr>
<td>Depth to consolidated rock</td>
<td>ft</td>
</tr>
<tr>
<td>Source of data</td>
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<tr>
<td>Surficial material</td>
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<tr>
<td>Infiltration characteristics</td>
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<tr>
<td>Coefficient, transmissivity</td>
<td>spd/ft</td>
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<tr>
<td>Storage</td>
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<tr>
<td>Coefficient, permeability</td>
<td>spd/ft</td>
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<tr>
<td>Spec cap</td>
<td>ppm/ft</td>
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<tr>
<td>Number of geologic cards</td>
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</table>

[Diagram of well location]