FORM 9-1642
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTER CARD

Record by: Source of data: Date: 3-71 Map:

State: County (or town): Mn. 4-5

Latitude: Longitude: Sequential number:
Lat./long. accuracy: 0 e.g. 9, 4-5, Sec. 22
Local well number: Other number:
Local use: Owner or name:

Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Disc

Use of Water:

Use of Well:
- Stock, Instit, Unused, Repressure, Recharge, Desal-P, S, Desal-other, Other

Use of Well:
- Anode, Drain, Seis, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
- Well data
- Freq. W/L meas.
- Field aquifer char.

Hyd. lab. data:

Qual. water data:

Freg. water data:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

Depth cased:
(first perf.)

Casing:
(type):
(Diam.

Finish:
(porous
(concrete,
Method:
(A)

Drilled:
(rot.

Driller:

Lift:

Power:

Descrip. HP:

Alt.

Water level:

Date:

Drawdown:

QUALITY OF WATER DATA:
- Iron
- Sulfate
- Chloride
- Hard.

Sp. Conduct:

Taste, color, etc.

Field aquifer char.
### HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**
- Physiographic Province:
- Drainage Basin:
- Subbasin:

**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:
- Lithology:
- Length of well open to:
- Depth to top of:
- Aquifer Thickness:

**MINOR AQUIFER:**
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Length of well open to:
- Depth to top of:

**Intervals Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Surface material:**
- Infiltration characteristics:

**Coefficient Trans.:**
- Coefficient Storage:

**Coefficient Perm.:**
- Specific cap.

---

<table>
<thead>
<tr>
<th>Depth Range</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 20</td>
<td>W Clay</td>
</tr>
<tr>
<td>20 - 40</td>
<td>B Clay</td>
</tr>
<tr>
<td>40 - 60</td>
<td>B Clay</td>
</tr>
<tr>
<td>60 - 100</td>
<td>F Sand</td>
</tr>
<tr>
<td>100 - 224</td>
<td>Sd, Shale</td>
</tr>
<tr>
<td>224 - 244</td>
<td>F Sand</td>
</tr>
<tr>
<td>244 - 262</td>
<td>M Sand</td>
</tr>
</tbody>
</table>