WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: C
Source of data: mnc
Date: 11-36-76
Map: 7-2

State: MN
County: Winnebago
Well No.: 25

Lat-long: 43° 57' 50" N 90° 10' 03" W
Latitude: 43.9583
Longitude: 90.1667

Depth well: 302 ft
Owner or name: W. H. Houston

Ownership: City, Corp of Co, Private


Hyd. lab. data:

Qual. water data:

Ferguson sampling:

Pumpage inventory:

Well data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 302 ft
Casing: 63 ft

Casing type: C

Drilled by: Houston Delta, Co.

Date: 9/5/76

Method: Air hoisted, cable, dug, hyd jetted, air reverse trenching, driven, drive, perc.

Lift: Air, bucket, cent, jet

Power: Diesel

Descrip. NP: above bottom LSD, Alt. HP

Alt. LSD:

Water level:

Date:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct: K x 10^6

Temp.: °F

U.S. G.P.O. 1972/720-793/96/1303
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td></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**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q6</td>
<td></td>
<td></td>
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</tbody>
</table>

**Lithology:**

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Depth to top of</th>
<th>Aquifer Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 ft</td>
<td>45 ft</td>
<td>58 ft</td>
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</tbody>
</table>

**MINOR AQUIFER**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
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</tbody>
</table>

**Lithology:**

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<tr>
<th>Length of well open to</th>
<th>Depth to top of</th>
<th>Aquifer Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

**Intervals Screened:**

**Depth to consolidated rock:**

<table>
<thead>
<tr>
<th>Depth to basement</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 ft</td>
<td></td>
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</table>

**Surficial material:**

<table>
<thead>
<tr>
<th>Infiltration Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>70% - 80%</td>
</tr>
</tbody>
</table>

**Coefficient Trans:**

<table>
<thead>
<tr>
<th>Coefficient Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>74</td>
</tr>
</tbody>
</table>

**Perm:**

<table>
<thead>
<tr>
<th>gpd/ft²</th>
<th>Spec cap</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>gpm/ft</td>
</tr>
</tbody>
</table>

**Number of geologic cards:**

22