# WELL SCHEDULE

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

**WATER RESOURCES DIVISION**

**FORM 9-1642**

**Well No.** M20

## MASTER CARD

- **Record by:** JCM
- **Source of data:** ROC-VIC
- **Date:** 7-73
- **County:** Cawker
- **State:** 28
- **Sequential number:** 1
- **Latitude:** 33°20'06"N
- **Longitude:** 89°15'29"W
- **Degrees:** 5°17'30" Sec.
- **N.W.:** 4
- **Holding crop:** 5
- **Local well number:** M20
- **Local use:** 1985
- **Owner or name:** ROBERT HUBER
- **Address:** 3244 17th Ave
- **Ownership:** County, Fed Govt., City, Corp. or Co, Private, State Agency, Water Dist.

## DATA AVAILABLE

- **Well data:**
- **Freq. W.L. meas.:**
- **Field aquifer char.:**
- **Hd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumpage inventory:**
- **No. Period:**
- **Ass. cards:**
- **Log data:**

## WELL-DESCRIPTION CARD

- **SAME AS ON MASTER CARD**
- **Depth well:** 70 ft
- **Casing dept.:**
- **Type:** Rtc
- **Casing dept.:**
- **Drilled:** 9-7-3
- **Pump intake setting:**
- **Driller:** JACOB MARTIN
- **Lift:**
- **Power:**
- **Descrip. HP:**
- **Alt. LSD:**
- **Water level:**
- **Date:**
- **Flow:**
- **Drawdown:**
- **Quality of water:**
- **Sp. Conduct:**
- **Temp.:**
- **Taste, color, etc.:**

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

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Province</th>
<th>Section</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>03</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Subbasin</th>
</tr>
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<tbody>
<tr>
<td>D</td>
<td></td>
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</tbody>
</table>

**Topo of well site**

- (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer**

- System: 
  - Series: 
    - Aquifer, formation, group: 
      - **Origin:** 2
      - **Aquifer:** 46
      - **Thicknes:** 34 ft

**Length of well open to:** 

<table>
<thead>
<tr>
<th><strong>Depth to top of:</strong></th>
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<tr>
<td>10</td>
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</table>

**Minor Aquifer**

- System: 
  - Series: 
    - Aquifer, formation, group: 
      - **Origin:** 50
      - **Aquifer:** 46
      - **Thicknes:** 39 ft

**Length of well open to:** 

<table>
<thead>
<tr>
<th><strong>Depth to top of:</strong></th>
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<tbody>
<tr>
<td>30</td>
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</table>

**Internals**

- **Screened:** 4'

**Depth to consolidated rock:** 

<table>
<thead>
<tr>
<th><strong>Source of data:</strong></th>
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<tbody>
<tr>
<td>60</td>
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**Depth to basement:** 

<table>
<thead>
<tr>
<th><strong>Source of data:</strong></th>
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<tbody>
<tr>
<td>60</td>
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</table>

**Permeability characteristics:**

<table>
<thead>
<tr>
<th><strong>Infiltration Characteristics:</strong></th>
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<tbody>
<tr>
<td>72</td>
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</table>

**Coefficient**

- Trans: gpd/ft²
- Storage: gpm/ft²
- Number of geologic cards: 72

**Perm:** gpd/ft²

**Spec cap:** gpm/ft²

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**Notes:**

- Board
- Look
- 300
## WATER WELL DRILLERS LOG

**Date Well Completed**
June 19 73

**Landowner:** Robert Whirl

**Description of Formations Encountered**

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
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<tbody>
<tr>
<td>0</td>
<td>21</td>
</tr>
<tr>
<td>21</td>
<td>34</td>
</tr>
<tr>
<td>34</td>
<td>80</td>
</tr>
</tbody>
</table>

**Well Location:**
Sec 4 T 17 N R 3 E

**Well Purpose:** Home

**Well Completion Data:**

1. Diameter (inches) 4 in
2. Total depth (feet) 70 ft
3. Static water level (feet) 34 below top of ground
4. Casing plastic, 60 ft
5. Screen 10 ft, 60 ft
6. Pump 1/2 HP, 7 gpm
7. Electric (yes or no)
8. Electric log (yes or no)
9. How well bottom plugged CAP

**Drillers Remarks:**
DATA SHEET-VERIFICATION CHECKLIST

COUNTY CARROLL

WELL OWNER  ROBERT WHIRL

U.S.G.S. NO. M-20

B.O.H. NO. NA

OLWR NO. NA

LOCATION:

MAP  SW, NW, NW, SE SE 54 T17N R3E

GPS

ELEV. (MSL)  305'

W.L. (L.S.)  (1)  - 27.70'

(2)  - 27.68'

HEAD (MSL)  277.32'

SCREENED INTERVAL  20'-70' (LS) + 245'- + 235' (MSL)

AQUIFER VERIFIED  SPARTA

PREVIOUS W.L. - 29.00'(10/25/89) - 28.00'(3/2/89)

DATA ENTERED