WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLICAL SURVEY
WATER RESOURCES DIVISION
PUNUCK and VERIFIED
ROLLA CONSULTATION BRANCH

MASTER CARD

Record by: Shell

Source of data: Bowc

Date: 1/10

Map: 3

County: Lawrence

Latitude: 32° 1' 9" N

Longitude: 98° 57' 3" W

Local well number: L.0.4,A.D.3605,N.12E

Owner or name: Geo. H. Reid

Address: R.T 2 Monticello

Ownership: County, Fed. Gov't, City, Corp or Co, Private, State Agency, Water Dist

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

DATA AVAILABLE: Well data: 79
Freq. W/L meas.: 71
Field aquifer char.: 73
Hyd. lab. data: 74
Qual. water data: type: 24
Freq. sampling: 76
Pumpage inventory: yes, period: 76
Aperture cards: 77
Log data: 78

WELL DESCRIPTION CARD

Depth: 162 ft

Depth cased: 165.8 ft

Casing type: 20

Finish: concrete, screen, open, perforated, open hole, other

Method: reverse trenching, driven, drive rot, perforation, rotary, wash, other

Date Drilled: 9/6/0

Pump intake setting: ft

Driller:

Lift: air, bucket, cent, jet, (turb.)

Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: above below LSD, Alt. HP

Alt. LSD: 47

Water: 55 ft

Level: 55 ft

Date measured: 8/6/0

Drawdown: 55 ft

Quality of water data: Iron, Sulfate, Chloride, Hard.

Sp. Conduct: K x 10^6

Temp: °F

Date: ppm

Taste, color, etc.
### HYDROGEOLOGIC CARD

**Well No.: L 4**

<table>
<thead>
<tr>
<th>SINK AS ON MASTER CARD</th>
<th>Physiographic Province</th>
<th>Section</th>
<th>Drainage Basin</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>0 : 3</td>
<td>0 : 3</td>
<td>1 : 3</td>
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</tbody>
</table>

**Topo of well site:**
- (D) depression
- (C) stream channel
- (K) dunes, flat
- (L) hilltop
- (H) sink, swamp
- (Y) offshore, pediment
- (U) hillslope, terrace
- (V) undulating, valley flat

**MAJOR AQUIFER:**
- **System:**
- **Series:**
- **Aquifer, formation, group:**
- **Aquifer Thickness:**

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

**MINOR AQUIFER:**
- **System:**
- **Series:**
- **Aquifer, formation, group:**
- **Aquifer Thickness:**

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

**Intervals Screened:**
- **Depth to consolidated rock:**
- **Source of data:**

**Depth to basement:**
- **Source of data:**

**Surficial material:**
- **Infiltration Characteristics:**

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

**Perm.:**
- **Spec. cap.:**

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10 mi. S. of Monticello