# WELL SCHEDULE

**U. S. DEPT. OF THE INTERIOR**  
**GEological Survey**  
**WATER Resources Division**  
**PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH**

## MASTER CARD

- **Record by:** TNS  
- **Source of data:** Mr. McSwain  
- **Date:** 1-9-64

### State
- **Latitude:** 31°12'13"N  
- **Longitude:** 108°9'0"S  
- **Sequential number:** 1

### Local well number:
- **H0060DC1903N10W**

### Local use:
- **X07**

### Owner or name:
- **NEW AUGUSTA**

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

### Use of water:
- **Air cond, Bottling, Com, Dev, Water, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-other**

### Data available:
- **Well data**
- **Freq. W/L meas:**
- **Field aquifer char:**

### Qual. water data:
- **Freq. sampling:**
- **Pumpage inventory:**

**Log data:**

### WELL-DESCRIPTION CARD

<table>
<thead>
<tr>
<th>Description</th>
<th>Depth well</th>
<th>Meas.</th>
<th>accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth cased: (first perfor.)</td>
<td>ft</td>
<td>2103</td>
<td>3</td>
</tr>
<tr>
<td>Casing</td>
<td>7203</td>
<td>24</td>
<td></td>
</tr>
</tbody>
</table>

**Finish:**
- **Perforated:** gravel, w. gravel, v. open perf., screen, at pt., shored, open hole, concrete, (perf.); (screen), gallery, and, other

**Method:**
- **Air bored:** cable, dug, hyd jetted, air reverse trenching, driven, drive, rot., percuss, rotary, wash, other

**Drilled:**
- **960 | Pump intake setting:**

**Driller:**
- **Columbia Plumbing Co**

**Lift:**
- **Name:**
- **Address:**
- **Type:** air, bucket, cent, jet, (turb.) none, piston, rot, submers, turb, other

**Power:**
- **Type:** diesel, elec, gas, gasoline, hand, gas, wind, HP.

**Descrip. MP:**
- **Trans. or meter no:**

**Alt. LSD:**
- **Accuracy:**

**Water level:**
- **Above:**
- **Below:**

**Data meas:**
- **Yield:**

**QUALITY OF WATER DATA:**
- **Iron ppm:**
- **Sulfate ppm:**
- **Chloride ppm:**

**Sp. Conduct K x 10^6:**
- **Temp.:**

**Test, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 6.3

Section:

Subbasin:

Topo of well site:
- depression, stream channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system: T M
series: V S
aquifer, formation, group: C A

Lithology: V S

Length of well open to: ft

Depth to top of: ft

INTERVALS

Screened:

Depth to consolidated rock: ft

Source of data:

Depth to basement: ft

Source of data:

Surficial material: infiltration characteristics:

Coefficient: gpd/ft

Coefficient: ft;

Storage:

Coefficient: gpm/ft;

Number of geologic cards:

GPO 857-700