## WELL SCHEDULE

**U. S. DEPT. OF THE INTERIOR**  
**Geological Survey**  
**Water Resources Division**

### MASTER CARD

<table>
<thead>
<tr>
<th>Record by</th>
<th>Source of data</th>
<th>Date</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>JCM</td>
<td>Bowc</td>
<td>6-72</td>
<td></td>
</tr>
</tbody>
</table>

**State**

- 28 County (or town) Pike

**Latitude:** 31°06'15"N  
**Longitude:** 79°02'45"W  
**Sequential number:** 7

**Local use:** Curtis Fairburn

**Ownership:** County, Fed Govt., City, Corp of Crs, Private, State Agency, Water Dist, Corp

**Use of:** Air cond., Bottling, Comm., Deepwater, Drain, Fire, Dom., Irr., Med., Ind., P.S., Rec., Water, Stock, Instill, Unused, Repressurization, Recharge, Desal., P.S., Coal, Other

**DATA AVAILABLE:** Well data, Freq. W/T measurement, Field aquifer char.

**Hyd. lab. data:**

**Qual. water data:**

**Freq. sampling:**

**Aperture cards:**

**Log data:**

### WELL-DESCRIPTION CARD

<table>
<thead>
<tr>
<th>Depth of well</th>
<th>Meas.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1137 ft.</td>
<td>Plastic</td>
</tr>
</tbody>
</table>

**Depth cased:** Plastic  
**Casing type:** Plastic  
**Casing dia.:** Plastic  
**Finish:** Concreted v. gravel v. horiz. open perf. screen, ad. pt.,shored, open, bored, concrete, (perf.), (screen), gallery, end.

**Method:** Air, bailed, cable, dug, hyd. jetted, reverse trenching, driven, drive rot., percussion, rotary, other

**Date:** 9-7-2

**Driller:** Fitzgerald

**Duration:** Pump intake setting:  
**Set:** 35 ft.

**Lift:**

- (A) (B) (C) (L) (M) (N) (P) (R) (S) (T) (E) (B)

**Power:**

- (Type): diesel, etc., gas, gasoline, hand, gas, wind, N.P.

**Descrip. HP:**

- Above below LSD, Alt. HP:  
- Above below LSD:  
- Above below HP:  
- Below LSD:  

### Water Level

<table>
<thead>
<tr>
<th>Date above HP</th>
<th>Below HP</th>
<th>Below LSD</th>
<th>Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-7-2</td>
<td>10-0</td>
<td>10-0</td>
<td>10-0</td>
</tr>
</tbody>
</table>

**Yield:**

**Pumping period:**

**Drawdown:**

**QUALITY OF WATER DATA:**

<table>
<thead>
<tr>
<th>Iron</th>
<th>Sulfate</th>
<th>Chloride</th>
</tr>
</thead>
<tbody>
<tr>
<td>67</td>
<td>67</td>
<td>67</td>
</tr>
</tbody>
</table>

**Sp. Conduct:** K x 10^5  
**Temp.:**

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

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 1:4:1

Topo of well site:

Major Aquifer: System: TP

Lithology:

Length of well open to: 32 32 32

Origin: Z

Depth to top of: 33 33 33

Thickness: 12 ft

Minor Aquifer:

System: Series: 34 34 34

Origin: 35

Depth to top of: 36 36 36

Thickness: 37 ft

Intervals screened: 4' RLC

Depth to consolidated rock: 38

Depth to basement: 39

Surficial Material:

Coefficient:

Trans: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Red Sand 20' - 90'
Red Shale 90' - 125'
Coarse Sand 125' - 137'

GPO 937.142