### Public Swimming Pool Equipment Inventory Report

**Health District:**

**Name of Facility:** Arcanum Village Pool

**Address:** 1 Pool Dr.

**City:** Arcanum

**Inspection Date:** 6-1-18

**Surface Area:** 4922

**Volume (gallons):** 190,000

**Turnover Rate (min):** 480

**Min. Required Flow (gpm):** 394

**Authority:** OAC 3701-31-03(F)(1)

The following section shall be completed annually for each public swimming pool to verify the equipment installed and that there have been no unauthorized changes.

### Filter(s)

<table>
<thead>
<tr>
<th>#</th>
<th>Type</th>
<th>Make</th>
<th>Model</th>
<th>Total Filter Area (sf)</th>
<th>Max. Allowable Filter Flow (gpm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sand</td>
<td>Vektronics</td>
<td>2070-18</td>
<td>36.5</td>
<td>710</td>
</tr>
</tbody>
</table>

(If different than above)

### Pumps

<table>
<thead>
<tr>
<th>#</th>
<th>Type</th>
<th>Make</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Circulation</td>
<td>Vektronics</td>
</tr>
</tbody>
</table>

### Air Pump

<table>
<thead>
<tr>
<th>Make</th>
<th>Model</th>
<th>Hp</th>
</tr>
</thead>
</table>

The pump or a vertical air loop shall be 12 in. min. above static water level.

### Meters and Gauges

- **Flow meter/ Circulation:**
  - Flow reading: 400
  - Range (gpm): 0-1000

- **Flow meter/ Jet/hydrotherapy:**
  - Flow reading: 400
  - Range (gpm): 0-1000

- **Flow meter/ Special features:**
  - Flow reading: 400
  - Range (gpm): 0-1000

### Pressure Gauges

- **Gauge on top of filter(s):**
  - Reading (psi): 7

### Vacuum Gauges

- **On hair-lint strainer:**
  - Reading (psi): 7

### Disinfection

- **Primary Feeder:**
  - Make: Vektronics
  - Model: 711

### Auto Chemical Controller

- **Displays pH & ORP/HER:**
  - Make: Vektronics
  - Model: 670

### pH Feeder

- **Muratic acid:**
  - Make: Vektronics
  - Model: 670

### Safety Vacuum Release System

- **Make:**
  - Model: 670

### Fill Water Approved Source

- **Public Water Supply:**
  - Make: Vektronics
  - Model: 670

### Waste Water

- **Discharge to Sanitary Sewer:**
  - Make: Vektronics
  - Model: 670

### Equipment Labels

- **Shut off valves:**
  - Yes: Yes
  - No: No

### Equipment Changes

- **Remarks:**
  - Some new paint: Blue, Tile.

### Nema Premium is Brand of Motor, Not Pump.

### Other Information

- **Sanitation/Other:**
  - Operator: Jeff Bickel
  - Phone: 874-9194

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**HEA 5278 (Rev 04/16) Authority: Chapter 3740, Ohio Revised Code**

**Ohio Department of Health, Bureau of Environmental Health**