1. Name and Address of Reporting Person
   Fleming Ronnie L

   (Last)         (First)         (Middle)
   C/O GLOBAL WATER RESOURCES, INC.
   21410 N 19TH AVENUE #220
   PHOENIX  AZ  85027

2. Issuer Name and Ticker or Trading Symbol
   Global Water Resources, Inc. [ GWRS ]

3. Date of Earliest Transaction (Month/Day/Year)
   11/18/2017

4. If Amendment, Date of Original Filed
   (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   X Director
   10% Owner
   X Officer (give title below)
   President and CEO

6. Individual or Joint/Group Filing (Check Applicable Line)
   X Form filed by One Reporting Person
   Form filed by More than One Reporting Person

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### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>11/18/2017</td>
<td></td>
<td>M</td>
<td>20,000</td>
<td>A</td>
<td>$1.59</td>
<td>29,796 D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>11/18/2017</td>
<td></td>
<td>D</td>
<td>20,000</td>
<td>D</td>
<td>$9.87</td>
<td>9,796 D</td>
</tr>
</tbody>
</table>

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Transaction Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Appreciation Right</td>
<td>$1.59</td>
<td>11/18/2017</td>
<td>M</td>
<td>20,000</td>
<td>(i)</td>
<td>06/30/2023</td>
<td>Common Stock</td>
<td>20,000</td>
<td>$0</td>
<td>0</td>
<td>D</td>
</tr>
</tbody>
</table>

**Explanation of Responses:**

1. The reporting person was originally granted 92,500 of the stock appreciation rights on July 1, 2013, which vest ratably over 16 quarters from the grant date.

**Remarks:**

/S/ Jeff Risenmay, attorney-in-fact  
11/20/2017

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).


Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.