1. Name and Address of Reporting Person*  
Fleming Ronnie L  
(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 ]

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

3. Date of Earliest Transaction (Month/Day/Year)  
08/31/2017

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

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

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

<table>
<thead>
<tr>
<th>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>Phantom Stock Unit</td>
<td>08/31/2017</td>
<td></td>
<td></td>
<td>A (A) 61</td>
<td>D (A) 25,342</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
1. Each phantom stock unit ("PSU") is the economic equivalent of one share of common stock of Global Water Resources, Inc. ("the Company").
2. The PSUs are fully vested upon grant and immediately exercisable. The PSUs do not have a set expiration date.
3. The total includes prior grants of PSUs that have different vesting and expiration dates, as previously reported by the reporting person.

Remarks:
/S/ Jeff Risenmay, attorney-in-fact  09/05/2017
** Signature of Reporting Person  Date

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.