1. Name and Address of Reporting Person
   Tedesco David C
   (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)
   03/13/2018

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

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

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>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>Deferred Phantom Unit</td>
<td>A</td>
<td>03/13/2018</td>
<td>(1)</td>
<td>A</td>
<td>1,305</td>
<td>D</td>
<td>V (A)</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 Derivatives 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>Deferred Phantom Unit</td>
<td>(1)</td>
<td>03/13/2018</td>
<td>(2)</td>
<td>(2)</td>
<td>Common Stock 1,305</td>
<td>$0</td>
<td>39,942</td>
<td>D</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Explanation of Responses:**

1. Each deferred phantom unit ("DPU") is the economic equivalent to one share of common stock of Global Water Resources, Inc. ("the Company").
2. The DPUs are fully vested upon grant. In addition, the DPUs are only permitted to be redeemed upon the reporting person ceasing to be a director of the Company, do not have a set expiration date, but do have a set redemption date. See Fourth Amendment to Global Water Resources, Inc. Deferred Phantom Stock Unit Plan which was filed as Exhibit 10.1 on Form 8-K filed on March 13, 2018.

**Remarks:**

/s/ Joanne Ellsworth, attorney-in-fact 03/14/2018

**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.