

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL                                    |           |
|-------------------------------------------------|-----------|
| OMB Number:                                     | 3235-0287 |
| Estimated average burden<br>hours per response: | 0.5       |

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934  
or Section 30(h) of the Investment Company Act of 1940

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

|                                          |         |                                                     |                                                          |                                                                            |                                                                                      |
|------------------------------------------|---------|-----------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1. Name and Address of Reporting Person* |         | 2. Issuer Name <b>and</b> Ticker or Trading Symbol  |                                                          | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |                                                                                      |
| <u>Fleming Ronnie L.</u>                 |         | <u>Global Water Resources, Inc.</u> [ <u>GWRS</u> ] |                                                          | <input checked="" type="checkbox"/> Director 10% Owner                     |                                                                                      |
| (Last)                                   | (First) | (Middle)                                            | 3. Date of Earliest Transaction (Month/Day/Year)         |                                                                            | <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) |
| <u>C/O GLOBAL WATER RESOURCES, INC.</u>  |         |                                                     | <u>08/29/2025</u>                                        |                                                                            | <u>President and CEO</u>                                                             |
| <u>21410 N 19TH AVENUE #205</u>          |         |                                                     | 4. If Amendment, Date of Original Filed (Month/Day/Year) |                                                                            | 6. Individual or Joint/Group Filing (Check Applicable Line)                          |
| (Street)                                 |         |                                                     |                                                          |                                                                            | <input checked="" type="checkbox"/> Form filed by One Reporting Person               |
| <u>PHOENIX</u> <u>AZ</u> <u>85027</u>    |         |                                                     |                                                          |                                                                            | Form filed by More than One Reporting Person                                         |
| (City)                                   |         |                                                     | (State)                                                  |                                                                            | (Zip)                                                                                |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |       | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|---|-------------------------------------------------------------------|------------|-------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
|                                 |                                      |                                                    | Code                           | V | Amount                                                            | (A) or (D) | Price |                                                                                               |                                                          |                                                       |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) |                            | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|---|----------------------------------------------------------------------------------------|-----|----------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------|----------------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------|
|                                            |                                                        |                                      |                                                    | Code                           | V | (A)                                                                                    | (D) | Date Exercisable                                         | Expiration Date | Title                                                                             | Amount or Number of Shares |                                            |                                                                                                     |                                                           |                                                        |

|                        |     |            |  |   |  |    |  |     |     |              |    |         |        |   |  |
|------------------------|-----|------------|--|---|--|----|--|-----|-----|--------------|----|---------|--------|---|--|
| Restricted Stock Units | (1) | 08/29/2025 |  | A |  | 60 |  | (2) | (2) | Common Stock | 60 | \$ 0.00 | 22,760 | D |  |
|------------------------|-----|------------|--|---|--|----|--|-----|-----|--------------|----|---------|--------|---|--|

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") is the economic equivalent of one share of common stock of Global Water Resources, Inc. ("the Company").
- 2. The RSUs are fully vested upon grant and immediately exercisable. The RSUs do not have a set expiration date.

Remarks:

/s/ Suzette Prante, attorney-in-fact09/02/2025

\*\* Signature of Reporting PersonDate

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).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.