UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): November 17, 2017

Aqua America, Inc.

(Exact name of registrant as specified in its charter)

Pennsylvania (State or other jurisdiction of incorporation) 001-06659 (Commission File Number) 23-1702594 (I.R.S. Employer Identification No.)

762 West Lancaster Avenue, Bryn Mawr, Pennsylvania (Address of principal executive offices)

19010-3489 (Zip Code)

Registrant's telephone number, including area code: 610-527-8000

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On November 17, 2017, Lon R. Greenberg, a director of Aqua America, Inc. (the "Company") informed the Company of his resignation as a director, effective December 31, 2017. Mr. Greenberg has served as a director since 2005, and is the Chair of the Executive Compensation Committee of the Board of Directors (the "Board") and a member of the Executive Committee and Audit Committee of the Board.

Mr. Greenberg will continue to serve on all such committees until December 31, 2017. The Company will disclose new committee memberships prior to December 31, 2017.

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Aqua America, Inc.

By: /s/ Christopher P. Luning

Name: Christopher P. Luning

Title: Senior Vice President, General Counsel and Secretary

November 20, 2017