

ARTESIAN RESOURCES CORP
 Form 5
 January 17, 2013

FORM 5

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *
 DiNunzio Joseph A

(Last) (First) (Middle)

664 CHURCHMANS ROAD

(Street)

NEWARK, DE 19702

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 ARTESIAN RESOURCES CORP
 [ARTNA]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2012

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Exec VP / Corp Secretary

6. Individual or Joint/Group Reporting

(check applicable line)

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

| 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 (A) or Price (D) | 6. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | 7. Nature of Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 8. Nature of Ownership Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|----------------------------|--|--|---|
| Class A Non-voting Common Stock | 11/21/2012 | | J ⁽¹⁾ | 5 A | \$ 20.805 | 14,879 | D | |
| Class A Non-voting Common Stock | 02/22/2012 | | J ⁽¹⁾ | 5 A | \$ 19.408 | 14,879 | D | |

| | | | | | | | | | |
|--|------------|---|------------------|---|---|--------------|--------|---|----------------------|
| Class A Non-voting Common Stock | 08/22/2012 | Â | J ⁽¹⁾ | 4 | A | \$ 22.428 | 14,879 | D | Â |
| Class A Non-voting Common Stock | 05/22/2012 | Â | J ⁽¹⁾ | 5 | A | \$ 19.442 | 14,879 | D | Â |
| Class A Non-voting Common Stock | 11/21/2012 | Â | J ⁽¹⁾ | 1 | A | \$ 20.805 | 19 | I | Custodian For Son |

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

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 control number.

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(9-02)

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 Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. of D S B O E I F (I |
|---|--|---|---|--------------------------------------|--|--|---|---|--|
| | | | | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| | | | | | | (A) | (D) | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|----------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| DiNunzio Joseph A 664 CHURCHMANS ROAD NEWARK, DE 19702 | Â | Â | Â Exec VP / Corp Secretary | Â |

Signatures

Joseph A.
DiNunzio

01/17/2013

**Signature of
Reporting Person

Date

Explanation of Responses:

* 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).

(1) aquisition through dividend reinvestment plan

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.