

ARTESIAN RESOURCES CORP
 Form 4
 September 03, 2009

FORM 4 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).

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

(Print or Type Responses)

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

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

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 664 CHURCHMANS ROAD
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 09/01/2009

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

NEWARK, DE 19702
 (City) (State) (Zip)

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

6. Individual or Joint/Group Filing(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 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 Ownership (Instr. 4)
			Code	V	Amount	(D)	Price
Class A Non-Voting Common Stock	09/01/2009		X		2,000	A	\$ 10.278
Class A Non-Voting Common Stock	09/01/2009		S		2,000	D	\$ 17.5
Class A Non-Voting Common Stock	09/02/2009		X		4,750	A	\$ 10.278
Class A Non-Voting Common Stock							16,818
Class A Non-Voting Common Stock							14,818
Class A Non-Voting Common Stock							19,568

Class A
Non-Voting
Common
Stock 09/02/2009 S 4,750 D \$ 17.53 14,818 D

Class A
Non-Voting
Common
Stock 32 I custodian
for sons

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)	Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	
Incentive Stock Option (right to buy)	\$ 10.278	09/01/2009		X	2,000	<u>(1)</u> 05/31/2010	Class A Non-Voting Common Stock	2,000
Incentive Stock Option (right to buy)	\$ 10.278	09/02/2009		X	4,750	<u>(1)</u> 05/31/2010	Class A Non-Voting Common Stock	4,750

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DiNunzio Joseph A 664 CHURCHMANS ROAD			Exec VP / Corp Secretary	

NEWARK, DE 19702

Signatures

Joseph A.

DiNunzio

09/03/2009

__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) shares become exercisable in 20% annual increments over five years beginning one year from the date of grant

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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