

DINONZIO JOSEPH A
 Form 4
 August 23, 2005

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden 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 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 *
 DINONZIO 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)

 (Street)

 (City) (State) (Zip)

3. Date of Earliest Transaction (Month/Day/Year)
 08/22/2005

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

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

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	08/22/2005		X		300	A	\$ 10.35 8,727	D
Class A Non-Voting Common Stock	08/22/2005		S		300	D	\$ 30.5 8,427	D
Class A Non-Voting Common Stock	08/23/2005		X		2,700	A	\$ 10.35 11,127	D

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Class A Non-Voting Common Stock	08/23/2005	S	1,600	D	\$ 30.05	9,527	D	
Class A Non-Voting Common Stock	08/23/2005	S	500	D	\$ 30.23	9,027	D	
Class A Non-Voting Common Stock	08/23/2005	S	400	D	\$ 30	8,627	D	
Class A Non-Voting Common Stock	08/23/2005	S	100	D	\$ 30.11	8,527	D	
Class A Non-Voting Common Stock	08/23/2005	S	100	D	\$ 30.5	8,427	D	
Class A Non-Voting Common Stock						18	I	custodian for sons

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

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SEC 1474
(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 Security (Instr. 3 and 4)
	\$ 10.35	08/22/2005		X	300	11/28/1997 05/28/2007	

Non-Qualified
Stock Option
(right to buy)

Class A
Non-Voting
Common
Stock

Non-Qualified
Stock Option
(right to buy)

\$ 10.35

08/23/2005

X

2,700

11/28/1997

05/28/2007

Class A
Non-Voting
Common
Stock

Reporting Owners

Reporting Owner Name / Address

Relationships

Director

10% Owner

Officer

Other

DINONZIO JOSEPH A

Senior VP / Corp Secretary

Signatures

Joseph A.

DiNunzio

08/23/2005

**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).

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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