## Finch Jennifer Leigh Form 3 February 26, 2010 **FORM 3** UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB 2225 OMB

## INITIAL STATEMENT OF 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 A Person <u>*</u> Finch Je			2. Date of Eve Statement (Month/Day/Y		3. Issuer Name and Ticker or Trading Symbol ARTESIAN RESOURCES CORP [ARTNA]					
(Last)	(First)	(Middle)	02/23/2010	<i>.</i>	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
664 CHURCHMANS ROAD (Street)					(Check all applicable)			6. Individual or Joint/Group Filing(Check Applicable Line)		
NEWARK,	DE 19	0702				w) (specify belowned) (specify b	ow)	_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)		Table I - N	Non-Derivat	tive Securiti	ies Beneficially Owned			
1.Title of Secu (Instr. 4)	urity			2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr	1		
Class A Non-Voting Common Stock				38		Ι	401k	x plan <u>(1)</u>		
Reminder: Rep owned directly			ach class of secu	rities benefic	ially S	EC 1473 (7-02	.)			
	infor requ	mation cont	pond to the c ained in this f and unless the MB control nu	orm are not e form displ						
	Table II - De	erivative Secu	rities Beneficia	lly Owned (e	.g., puts, calls,	warrants, opt	tions, c	onvertible securities)		
1. Title of Der	rivative Secu	rity 2. D	ate Exercisable a	and 3. Title	and Amount o	f 4.	5.	6. Nature of Indirect		

1. Title of Derivative Security	2. Date Exer	cisable and	3. Title and	Amount of	4.	5.	<ol><li>6. Nature of Indirect</li></ol>
(Instr. 4)	Expiration D	Date	Securities Underlying		Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)		Derivative Security		or Exercise	Form of	(Instr. 5)
				(Instr. 4)		Derivative	
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative	Security:	
					Security	Direct (D)	
						or Indirect	

3235-0104

January 31,

2005

0.5

Number:

Expires:

response...

Estimated average burden hours per

Shares

(I)

(Instr. 5)

## **Reporting Owners**

Reporting Owner Name / Addres	s	Relationships						
	Director	10% Owner	Officer	Other				
Finch Jennifer Leigh 664 CHURCHMANS ROAD NEWARK, DE 19702	Â	Â	Vice President/Asst. Treasurer	Â				
Signatures								
Jennifer L. Finch 02	2/26/2010							
**Signature of Reporting Person	Date							

## **Explanation of Responses:**

- If the form is filed by more than one reporting person, see Instruction 5(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) Employee directed funds

Note: File three copies of this Form, one of which must be manually signed. If space 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.