

WPS RESOURCES CORP
 Form 4
 December 22, 2004

FORM 4

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

OMB APPROVAL

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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 *
GALLAGHER ROBERT C

 (Last) (First) (Middle)
 700 NORTH ADAMS STREET, P.
 O. BOX 19001

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

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

(Street)
 GREEN BAY, WI 543079001

3. Date of Earliest Transaction (Month/Day/Year)
 12/20/2004

Director 10% Owner
 Officer (give title below) Other (specify below)

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	(A) or (D)	Price
Common Stock	12/20/2004		A		51.327	A	\$ 49.035
Common Stock							4,586.095
							3,000

By Stock Investment Plan

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

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