MIRENCO INC Form SC 13G July 23, 2004

UNITED STATES

Washington DC 20549

SECURITIES AND EXCHANGE COMMISSION

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Mirenco, Inc.	
(Name of Issuer)	
Common Stock	
(Title of Class of Securities)	
60469712	
(CUSIP Number)	
June 30, 2004	

(Date of Event Which Requires Filing of this Statement)

Check the appropriate item to designate the rule pursuant to which this Schedule is filed:

"Rule 13d-1(b)

x Rule 13d-1(c)

"Rule 13d-1(d)

1.	Names of Reporting Persons and IRS Identifying Number
	Robert W. Glace, an Individual
	24374 W Ave.
	Eldora, IA 50627
2.	515-54-9559 Not Applicable
3.	SEC Use
4.	Citizenship
_	United States Citizen Sole Voting Power
5.	Sole voting rower
	760,600 shares - 5.7%
6.	Shared Voting Power
	1,037,600 shares - 7.8%
7.	Sole Dispositive Power
	760,600 shares - 5.7%
8.	Shared Dispositive Power
	1,037,600 shares - 7.8%
9.	Aggregate Amount
	1.027.600 shares 7.9%
10.	1,037,600 shares - 7.8% Not Applicable
11.	Percent of Class Represented by Amount in row 9

7.8%

Item 1.			Name of Issuer		
			Mirenco, Inc.		
			206 May Street		
			Radcliffe, IA 50230		
Item 2.	(a)		Robert W. Glace		
	(b)		24374 W Ave.		
			Eldora, IA 50627		
	(c)		United States		
	(d)		Common Stock		
	(e)		CUSIP Number: 604697102		
Item 3.	Not Applicable				
Item 4.					
	(a)	Amo	unt Beneficially Owned: 1,037,600		
	(b)	Perce	ent of Class: 7.8%		
	(c) Nur		ber of shares as to which the person has:		
		(i)	Sole power to vote or direct vote 760,600		
		(ii)	Shared power to vote or direct the vote 1,037,600		
		(iii)	Sole power to dispose or to direct the disposition of 760,000		
		(iv)	Shared power to dispose or direct the disposition of 1,037,600		
Item 5.	Not Applicable				
Item 6.	Not Applicable				
Item 7.	Not Applicable				
Item 8.	Not Applicable				
Item 9.	Not Applicable				
Item 10.	Certification				

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct

July 8, 2004	
Date	
/s/ Robert W. Glace	
signature	
Robert W. Glace, an Individual	
Name/Title	