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

SCHEDULE 13G (Rule 13d-102)

Under the Securities Exchange Act of 1934*

| Quanex Corporation | | | |
|---|--|--|--|
| (Name of Issuer) | | | |
| Common Stock | | | |
| (Title of Class of Securities) | | | |
| 747620102 | | | |
| (CUSIP Number) | | | |
| December 31, 1999 | | | |
| (Date of Event Which Requires Filing of this Statement) | | | |
| Check appropriate box to designate the rule pursuant to which this Schedule is filed: | | | |
| [X] Rule 13d-1(b) | | | |
| [_] Rule 13d-1(c) | | | |
| [_] Rule 13d-1(d) | | | |
| the remainder of this seven ness shall be filled out for a remarking negative | | | |

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Page 1 of 4 Pages

| 1. | NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON | | | | |
|-----|---|---|-----|--|--|
| | Barrow, Hanle 752403190 | Barrow, Hanley, Mewhinney & Strauss, Inc. 752403190 | | | |
| 2. | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) [_] (b) [_] | | | | |
| 3. | SEC USE ONLY | | | | |
| 4. | | OR PLACE OF ORGANIZATION | | | |
| | A Nevada corp | poration | | | |
| | NUMBER OF | SOLE VOTING POWER 5. | | | |
| | CHADEC | Not Applicable | | | |
| | SHARES | SHARED VOTING POWER | | | |
| | BENEFICIALLY | 6. | | | |
| | OWNED BY | Not Applicable | | | |
| | EACH | SOLE DISPOSITIVE POWER | | | |
| | REPORTING | 7. | | | |
| | PERSON | Not Applicable | | | |
| | мтти | SHARED DISPOSITIVE POWER 8. | | | |
| | WITH 8 | Not Applicable | | | |
| | AGGREGATE AMO | OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | | | |
| 9. | Not Applicabl | Not Applicable | | | |
| 10. | CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) | | | | |
| | | | [_] | | |
| 11. | PERCENT OF CI | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) | | | |
| | Not Applicabl | le | | | |
| 12. | TYPE OF REPOR | RTING PERSON (See Instructions) | | | |
| | IA | | | | |

SCHEDULE 13G

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Item 1(a) Name of Issuer:

Quanex Corporation

1(b) Address of Issuer's Principal Executive Offices:

1900 West Loop South Suite 1500 Houston, TX 77027

Item 2(a) Name of Person Filing:

Barrow, Hanley, Mewhinney & Strauss, Inc.

2(b) Address of Principal Business Office or, if none, Residence:

One McKinney Plaza 3232 McKinney Avenue, 15th Floor Dallas, TX 75204-2429

2(c) Citizenship:

A Nevada corporation

2(d) Title of Class of Securities:

Common Stock

2(e) CUSIP Number:

747620102

Item 3 If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b):

The reporting person is an Investment Adviser registered under

Section 203 of the Investment Advisers Act of 1940.

Item 4 Ownership:

4(a) Amount beneficially owned:

Not Applicable

4(b) Percent of Class:

Not Applicable

- 4(c) Number of shares as to which person has:
 - (i) sole power to vote or to direct the vote: Not Applicable $\begin{tabular}{ll} \end{tabular} \label{eq:continuous}$
 - (ii) shared power to vote or to direct the vote:
 Not Applicable

Page 3 of 4 Pages

- (iii) sole power to dispose or to direct the disposition of: Not Applicable
- (iv) shared power to dispose or to direct the disposition of: Not Applicable
- Item 5 Ownership of Five Percent or Less of a Class: If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [X]
- Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Not Applicable.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:

Not Applicable.

Item 8 Identification and Classification of Members of the Group:

Not Applicable.

Item 9 Notice of Dissolution of Group:

Not Applicable.

Item 10 Certification:

By signing below the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

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

> BARROW, HANLEY, MEWHINNEY & STRAUSS, INC.

By: /s/ Bryant M. Hanley, Jr. Name: Bryant M. Hanley, Jr. Title: President

February 8, 2000