

USGA

**EDITOR:**

Alexander M. Radko

MANAGING EDITOR:

Robert Sommers

ART EDITOR:

Miss Janet Seagle

Vol. 17, No. 5

SEPTEMBER/OCTOBER 1979

GREEN SECTION COMMITTEE CHAIRMAN:

William C. Campbell

P.O. Box 465, Huntington, W. Va. 25709

NATIONAL DIRECTOR: Alexander M. Radko

United States Golf Association, Golf House,

Far Hills, N.J. 07931 • (201) 766-7770

GREEN SECTION AGRONOMISTS AND OFFICES:**Northeastern Region:**

United States Golf Association, Golf House,

Far Hills, N.J. 07931 • (201) 766-7770

Stanley J. Zontek, *Director*William S. Brewer, Jr., *Agronomist*James T. Snow, *Agronomist***Mid-Atlantic Region:**

Suite M, 7124 Forest Hill Avenue,

Richmond, Va. 23225 • (804) 272-5553

William G. Buchanan, *Director*Patrick M. O'Brien, *Agronomist***Southeastern Region:**

P.O. Box 4213, Campus Station,

Athens, Ga. 30602 • (404) 548-2741

James B. Moncrief, *Director*Charles B. White, *Agronomist***North-Central Region:**

P.O. Box 592, Crystal Lake, Ill. 60014 • (815) 459-3731

Carl H. Schwartzkopf, *Director***Mid-Continent Region:**

17360 Coit Road, Dallas, Tx. 75252 • (214) 783-7125

Dr. Douglas T. Hawes, *Director***Western Region:**

Suite 107, 222 Fashion Lane,

Tustin, Calif. 92680 • (714) 544-4411

Donald D. Hoos, *Director*

Green Section RECORD

1 **Putting Green Complex**
by Stanley J. Zontek

6 **Putting Greens —
Grooming The Surface**
by James T. Snow

9 **Form Follows Function . . .
Or Does It?**
by Paul F. Miller

12 **1979 U.S. Open
Some Reflections**
by Dr. J. Robert Yoder

**Back
Cover** **Turf Twisters**



*Cover Photo:
The second hole at Inverness Club,
Toledo, Ohio.*

©1979 by United States Golf Association. Permission to reproduce articles or material in the USGA GREEN SECTION RECORD is granted to publishers of newspapers and periodicals (unless specifically noted otherwise), provided credit is given the USGA and copyright protection is afforded. To reprint material in other media, written permission must be obtained from the USGA. In any case, neither articles nor other material may be copied or used for any advertising, promotion or commercial purposes.

GREEN SECTION RECORD (ISSN 0041-5502) is published six times a year in January, March, May, July, September and November by the UNITED STATES GOLF ASSOCIATION, Golf House, Far Hills, N.J. 07931. Subscriptions and address changes should be sent to the above address. Articles, photographs, and correspondence relevant to published material should be addressed to: United States Golf Association Green Section, Golf House, Far Hills, N.J. 07931. Second class postage paid at Far Hills, N.J., and other locations. Office of Publication, Golf House, Far Hills, N.J. 07931. **Subscriptions \$3 a year.**