A Publication on Turf Management by the United States Golf Association

© 1977 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.

VOL. 15, No. 6 NOVEMBER 1977

Roads Extend the Life of Turf and the Golf Car .................. 1
by James B. Moncrief

Topdressing Mixtures — The Green Section's Position ............ 5
by The USGA Green Section Staff

Prepare Your Own Topdressing ........................................... 9
by Brahm P. Verma

Index to the Green Section Record for 1977 ......................... 12

Turf Twisters ................................................................. Back Cover

COVER PHOTO: Well-landscaped road leading to maintenance building and golf courses at Calloway Gardens, Pine Mountain, Georgia.

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, Suite 107, 222 Fashion Lane, Tustin, Calif. 92680. Second class postage paid at Far Hills, N.J., and other locations. Office of Publications, Golf House, Far Hills, N.J. 07931. Subscriptions: $2 a year.

EDITOR: William H. Bengheyfield MANAGING EDITOR: Robert Sommers

ART EDITOR: Miss Janet Seagle

GREEN SECTION COMMITTEE CHAIRMAN: Will F. Nicholson, Jr.
Colorado National Bank Bldg., P.O. Box 5168 T.A., Denver, Colo. 80217

NATIONAL DIRECTOR: Alexander M. Radko
P.O. Box 1237, Highland Park, N.J. 08904 • (201) 572-0456

GREEN SECTION AGRONOMISTS AND OFFICES:
Northeastern Region: P.O. Box 1237, Highland Park, N.J. 08904 • (201) 572-0440
Stanley J. Zontek, Director, Northeastern Region
William S. Brewer, Jr., Agronomist
James T. Snow, Agronomist

Southern Region: P.O. Box 4213, Campus Station, Athens, Ga. 30601 • (404) 548-2741
James B. Moncrief, Director, Southern Region

Mid-Continent Region: P.O. Box 592, Crystal Lake, Ill. 60014 • (815) 459-3731
Carl Schwartzkopf, Director, Mid-Continent Region

Mid-Atlantic Region: Suite M, 7124 Forest Hill Avenue, Richmond, Va. 23225 • (804) 272-5553
William G. Buchanan, Director, Mid-Atlantic Region

Western Region: Suite 107, 222 Fashion Lane, Tustin, Calif. 92680 • (714) 544-4411
William H. Bengheyfield, Western Director and Publications Editor