

A Publication on Turf Management by the United States Golf Association

© 1974 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. 12, No. 4	JULY, 1974
Irrigation Practices and the Golfer by Lee Rec	cord1
Some Thoughts on Bentgrass Management by Alexander M. Radko	5
What About Those Perennial Ryegrasses? by V Edward Johnson, John Van Dam, Ken Gowa	ictor A. Gibeault, ans, Dean Donaldson 7
The Assistant Superintendent: Gaining in Statu by James W. Timmerman	ıre 11
Turf Twisters	Back Cover

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: \$2 a year. Single copies: 35c. 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, P.O. Box 567, Garden Grove, Calif. 92642. Second class postage paid at Far Hills, N.J. and other locations. Office of Publication, Golf House, Far Hills, N.J. 07931.

Editor: William H. Bengeyfield

Managing Editor: Robert Sommers

Art Editor: Miss Janet Seagle

Green Section Committee Chairman: Elbert S. Jemison, Jr., 909 Bank for Savings Bldg., Birmingham, Ala. 35203

Green Section Agronomists and Offices

EASTERN REGION P.O. Box 1237 Highland Park, N. J. 08904

Alexander M. Radko, Director, Eastern Region and National Research Director William G. Buchanan, Eastern Agronomist Stanley J. Zontek, Eastern Agronomist (201) 572-0440

> SOUTHERN REGION P.O. Box 4213

Campus Station, Athens, Ga. 30601 James B. Moncrief, Director, Southern Region (404) LI 8-2741

MID-CONTINENT REGION P.O. Box 592, Crystal Lake, III. 60014

F. Lee Record, Director, Mid-Continent Region Carl Schwartzkopf, Mid-Continent Agronomist (815) 459-3731

MID-ATLANTIC REGION P.O. Box 5563

Barracks Road Center, Charlottesville, Va. 22903 Holman M. Griffin, Mid-Atlantic Director

(703) 973-8400

WESTERN REGION
P.O. Box 567
Garden Grove, Calif. 92642

William H. Bengeyfield, Director, Western Region and Publications Editor (714) 638-0962