A Publication on Turf Management by the United States Golf Association

© 1969 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. 7, NO. 3 MAY 1969

Systemics, A New Help in Pest Control by G. Duane Orullian ................................................................. 1

60 Days of Trouble with Pythium Blight by Paul M. Alexander ................................................................. 6

Fairway Renovation — It’s Paying Off by William H. Bengeyfield and Lee Record ........................................... 9

Cool Season to Warm Season Turfgrasses by M. S. Beckley ............................................................................ 13

Bermudagrass Fairways in the Southeast by James W. Dudley ................................................................. 14

Damage To the Golf Course by James L. Holmes ................................................................................................. 16

A Green Chairman ... a Vertical Mower ... and Happiness by F. A. Layton ..................................................... 20

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

Cover Photo: Injecting systemic insecticide into the soil to be taken up by roots.

Green Section Committee Chairman: Henry H. Russell, P.O. Box 697, Miami, Fla. 33157

Editor: William H. Bengeyfield
Managing Editor: Robert Sommers
Art Editor: Miss Janet Seagle

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
A. Robert Mazur, Eastern Agronomist
James W. Timmerman, Eastern Agronomist
(201) CH 9-0225

SOUTHERN REGION
P.O. Box 4213
Campus Station, Athens, Ga. 30601
James B. Moncrief, Director, Southern Region
Holman M. Griffin, Southern Agronomist
(404) LI 8-2741

MID-CONTINENT REGION
Room 905
211 East Chicago Avenue, Chicago, Ill. 60611
F. Lee Record, Mid-Continent Agronomist
(312) 943-3022

WESTERN REGION
P.O. Box 567
Garden Grove, Calif. 92642
William H. Bengeyfield, Director, Western Region
and Publications Editor
G. Duane Orullian, Western Agronomist
(714) 638-0962