Feature Articles

Using moisture sensors to control irrigation
An interview with Dr. Bruce Augustine, Extension turf and water specialist with the University of Florida, shows how these devices can benefit turf and budget

Turfgrass insect identification quiz
Dr. Harry Niemczyk at OARDC in Wooster, OH graciously provided these photos. See how many you can identify before looking at the answers on page 21

Modifying greens—Topdressing and rebuilding
Louis Miller, Superintendent at the Louisville Country Club, tells how sand has helped his greens and how he has rebuilt many of them

Sharing ideas to cope with less water
Editor Pat Lucas of Tee to Green, the Metropolitan GCSA publication, has shared the response he received when he asked his readers 'how do you cope?'

Departments

Clippings
Idea file
News
Publisher's point
Change of address
Classified
Advertiser index
Sales offices

EDITORIAL:
RON MORRIS, Managing editor
RAYMOND L. GIBSON, Graphics director
KRIS TAPIE FAI, Graphics assistant

FOUNDERS:
HERB GRAFFIS
JOE GRAFFIS (1895-1979)

BUSINESS:
A. VAL BRADLEY, Group Publisher
DAYTON H. MATLICK, Publisher and General manager
JAMES R. BROCKS, Associate publisher and National sales manager
JFF LAPIN, Circulation manager
DAVID HARMAN, Research manager
PATRICIA CARRICK, Advertising production

CORPORATE OFFICERS:
A. VAL BRADLEY, President
DAYTON MATLICK, Vice president
CHARLES QUINDLEN, Vice president

GOLF BUSINESS (USPS 049210), published monthly and copyright© 1981 by The Harvest Publishing Company, a subsidiary of Harcourt Brace Jovanovich, Inc. All rights reserved. No part of this publication may be transmitted or reproduced in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher. Address: 7500 Old Oak Blvd., Middleburg Heights, Ohio 44130. Subscriptions sent free to qualified management personnel at golf facilities. All others, including elected club officials: $18 per year in U.S. and Canada; foreign, $24 per year. Single copy price: $1.50. Send subscription requests and change of address notice to above address. Second class postage paid at Cleveland, Ohio. Postmaster: Send Form 3579 to GOLF BUSINESS, Circulation Dept., 7500 Old Oak Blvd., Middleburg Heights, OH 44130.

FRONT COVER: Our feature this month is moisture sensors. A new, impedance-type, electronic probe and hook up is shown.