

March/1981

Volume 55/Number 3

Feature Articles

Routine irrigation system maintenance Superintendent Dan Jones explains how an hour a day and three tools can prevent disaster	12
Northern weed identification Use these photos to see how many you can identify before checking your answers on the next page	
Turf weed research Professor Arthur Bing sums up his research at Cornell and gives what he feels are the best treatments	24
Crabgrass and goosegrass control in bermuda B.J. Johnson reports that timely applications in March can make the difference in good control	
Calibrate to spray accurately The cost of pesticides dictate that you must apply enough to do the job, but no more	
Depart	ments
Clippings 6 News 8 Publisher's point 10	Classified
New products44	04100 0111000 · · · · · · · · · · · · · ·

EDITORIAL:

RON MORRIS, Managing editor RAYMOND L. GIBSON, Graphics director KRIS TAPIE FAY, Graphics assistant

FOUNDERS: HERB GRAFFIS JOE GRAFFIS (1895-1979)

BUSINESS:

BUSINESS:

A. VAL BRADLEY, Publisher
DAYTON H. MATLICK, General manager
[AMES R. BROOKS, Associate publisher and
National sales manager
[EFF 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



Member:









GOLF BUSINESS (USPS 049210) (formerly Golfdom), 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. Controlled circulation paid at Cleveland, Ohio. Postmaster: Send Form 3579 to GOLF BUSINESS, Circulation Dept., 7500 Old Oak Blvd., Middleburg Heights, OH 44130.

FRONT COVER: A simple, short routine can erase worries about your rrigation system and prevent coming to work to the bottom scene. Photos courtesy of Dan Jones, Superintendent, Banyan CC, Miami Beach, Florida