

# The Florida Green

Official Voice of the Florida Golf Course Superintendents Association  
Published six times a year: On the first of February, April, June, August, October and December

**editor/publisher emeritus** Dan Jones, CGCS  
Banyan GC  
West Palm Beach

**editor** Joel D. Jackson, CGCS  
Walt Disney World  
Address Florida Green business to:  
6780 Tamarind Circle, Orlando, FL 32819  
(407) 351-3729  
(407) 363-4514 Fax

**publications chairman/assistant editor** Tom Benefield, CGCS  
Ballenles CC of JDM  
10600 Avenue of PGA  
Palm Beach Gardens, FL 33418  
(407)622-0177

## Janlark Communications

Janlark Communications, Inc., publishes The Florida Green on behalf of the Florida Golf Course Superintendents Association, which sets all policies.

**publisher** Larry Kieffer  
**copy editor** Janetta Kieffer  
**contributing editor** Kit Bradshaw  
**architecture editor** Brad Klein

## Resources

**photography** Brian Everhart  
Tradewinds PhotoGraphics  
536 Ave. A, NE  
Winter Haven, FL 33880  
(813) 293-2554

**color separations** Dimension, Inc.  
1507 West Cass St.  
Tampa, FL 33606  
(813) 251-0244

**production film** Typesetting Today/Printcrafters  
658 Douglas Ave., #1114  
Altamonte Springs, FL 32714  
(407) 788-7343

**printer** Rinaldi Printing Co.  
4514 Adamo Drive  
Tampa, FL 33605  
(813) 247-3921

**COPYRIGHT NOTICE:** Copyright 1991, Janlark Communications, Inc. All rights reserved. May not be reproduced in whole or in part without written permission of the publisher. EXCEPTION: Official publications of all golf course superintendent associations affiliated with the Golf Course Superintendents Association of America are welcome to use any material contained herein provided they give credit and copyright notice.

**EXTRA COPIES:** Copies of this issue and some back issues are available from Janlark Communications at \$5 each plus shipping. Supplies are limited.

**SUBSCRIPTIONS:** If you would like to receive a copy of each issue, please contact the FGCSA office for price and policies.

**ADVERTISING:** For rates and information, contact Janlark Communications, Inc. July/August issue closes June 15; September/October closes August 15.

**EDITORIAL:** All inquiries should be directed to the editor, Joel Jackson, CGCS. Unsolicited manuscripts and photographs cannot be returned.

**JANLARK**  
COMMUNICATIONS, INC.

P.O. Box 336, Auburndale, FL 33823  
813-967-1385 Fax 813-965-1734

# Advertiser Index

A. Duda & Sons .....	29	Lofts Seed, Inc. ....	54
Almar Chemical Co. ....	49	Most Dependable Fountains .....	30
AmerAquatic Inc. ....	49	National Mower Co. ....	10
Ametek .....	56	Nor-Am Chemical Co. ....	Insert
Aquatic Systems Inc. ....	29	Nutri-Turf, Inc. ....	14
Aquatrols Corp. of America .....	42		
Atlantic FEC Fertilizer & Chemical ..	23		
Central Florida Turf .....	12	Pike Creek Turf Farms .....	36
Chemical Containers, Inc. ....	44	Rhone Poulenc .....	21
Classic Greens Inc. ....	30		
Delray Stake & Shaving .....	44	South Florida Grassing .....	18
Douglas Products .....	49	Spread-Rite, Inc. ....	28
		Standard Sand & Silica .....	13
E.R. Jahna Industries .....	45	Sunniland Turf Products .....	38
		Sustane Corp. ....	28
Florida Silica Sand .....	48		
Flowtronex International .....	19	Terracare Products, Inc. Mailing Label	
		TMI Turf Merchants Inside back cover	
Golf Ventures .....	43	Tom Burrows Turfgrass Service .....	28
		Total Turf Services .....	51
Haverland Blackrock Paving .....	37	Tree Movers, Inc. ....	39
Hoechst-Roussel Agri Vet Co. ....	27		
		Valent USA .....	09
ICI Professional Products .....	2	Vigoro Industries .....	06
Lake Doctors .....	40	Wesco Turf .....	12
Lantana Peat & Soil .....	32	Woodbury Chemical Co. ....	47
Lesco, Inc. ....	1,31,covers		
Liquid Ag Systems, Inc. ....	34	Zaun Equipment Co. ....	15,40

## Welcome!

The following companies are advertising in *The Florida Green* for the first time:

Classic Greens Inc. ....	30	National Mower Co. ....	10
		Total Turf Services .....	51
		Tree Movers, Inc. ....	39
		Zaun Equipment Leasing .....	15

# TURFGRASS QUIZ

OMASCAROS



Something is terribly wrong with this green in California. A severe soil depression runs the full length of the green. The sod is parted in an irregular fashion. What's your diagnosis?

Answer on Page 34



Raudenbush, Erwin Construction Associates; pesticide storage, Lee Bloomcamp, Mobay Corporation; water management; Dwight Jenkins, hydrologist with the St. Johns River Water Management District.

Afternoon topics were computer applications in golf course management, Jim Moore, director of the Green Section's Mid-Continent Region; integrated plant management, Dr. Bert McCarty, University of Florida; successful renovation of 18 greens, Cary Lewis, superintendent at Country Club of Orlando, and Brian Silva, architect.



Above from left, Roger Harvie, USGA regional director; Tom Alex, Arnold Palmer Management; and Larry Kamphaus, Walt Disney World. Left, Steve Brock, architect, and Don Raudenbush, vice president of Erwin Construction Associates, discussed maintenance facilities.

**TURFGRASS QUIZ**

**EARTHQUAKE!** Dean Gump, superintendent at Pasatiempo GC, Santa Cruz, Calif., had the rare experience of having his green aerified by nature. Fortunately, the damage was not too extensive. They filled in the depressions, added sod where needed, and were soon back in play.

Liquid Ag  Systems, inc.

**The Original  
Clear Liquid Fertilizer Company  
For Your Turf Featuring...**

- Flow-sensitive Injection Systems
- Total Concept Service... Delivery, Field Service, and Custom Blend Programs
- New "Micro Green" micro nutrient product line
- Enviro-Safe Containment Systems (state approved)

**Pompano**  
**1-800-432-2249**  
**305-971-0022**

**Call Today!**

**Ft. Myers**  
**813-332-5565**