



Officers

- President** **Thomas Benefield, CGCS**
BallenIsles CC of JDM
10600 Ave of PGA
Palm Beach Gardens, FL 33418
(407) 622-0177
- Vice President** **Mark Jarrell, CGCS**
Palm Beach National GC
7500 St. Andrews Road
Lake Worth, FL 33467
(407) 965-0046
- Secy/Treasurer** **Paul Crawford**
Palm Beach Country Club
P.O. Box 997
Palm Beach, FL 33480
(407) 845-2395
- Past President** **Ray Hansen**
Del Aire CC
4645 White Cedar Lane
Delray Beach, FL 33445
(407) 495-0536

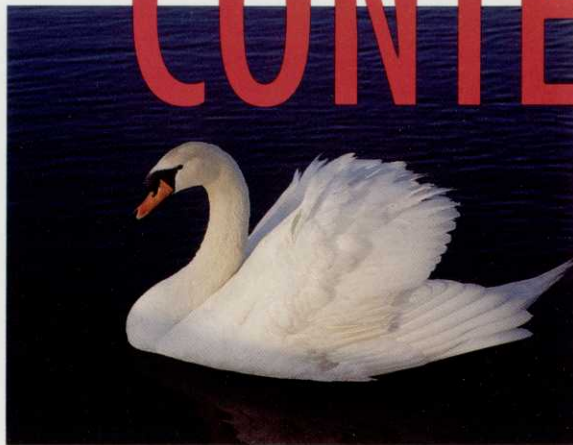
Directors

- Big Bend** **Buck Workman**
Valdosta CC
(912) 241-2003
- Central Florida** **Joe Ondo, CGCS**
Winter Pines Golf Club
(407) 671-1651
- Everglades** **Buddy Carmouche, CGCS**
Hole-in-the-Wall GC
(813) 261-0598
- North Florida** **Brigid Braun, CGCS**
Matanzas Woods GC
(904) 446-6332
- Palm Beach** **John Gallagher**
Boca Woods CC
(407) 483-4855
- Ridge** **Alan Puckett**
Lake Region Y&CC
(813) 324-4678
- Seven Rivers** **Tim Sever**
Sugar Mill Woods Country Club
(904) 382-2100
- South Florida** **Dale Kuehner, CGCS**
Colony West Country Club
(305) 721-5980
- Sun Coast** **Talbot Denny**
El Conquistador Country Club
(813) 775-9709
- Treasure Coast** **Scott Bell**
Bent Pine Golf Club
(407) 567-9422
- West Coast** **Greg Plotner**
Tampa Palms G&CC
(813) 972-3375

Staff

- Secretary** **Marie Roberts**
1760 NW Pine Lake Dr
Stuart, FL 34994
Phone: Days (407) 692-9349

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A year ago the turf industry was raising \$350,000 to qualify for matching state funds to build an Envirotron turfgrass research center at the University of Florida. On March 11, they all gathered with UF dons to break ground.

A TIME FOR LEARNING COURSES APLENTY AROUND THE STATE 7

Several seminars for turfgrass managers are available and if you're too busy to attend one, you're too busy! Joel Jackson previews the heavy hitters.

A TIME FOR REAPING GOLFWEEK RATES THE TOP COURSES 7

The top 50 golf courses in Florida according to those repsonding the weekly golf newspaper, *Golfweek*, are listed for your amusement and comparison. Also listed are the 17 Florida courses listed among *Golfweek's* 50 most distinctive courses in the Southeast.

COVER STORY THE PINES OF WINTER 10

Joe Ondo, CGCS, maintains Winter Pines GC in Orlando for 90,000 rounds of golf a year and doesn't mind working hard. He loves being a superintendent at this privately-owned public golf course in Winter Park.

SPOTLIGHT CECIL JOHNSTON RECEIVES HIS DSA 26

Now employed in Thailand, Cecil Johnston was not available to receive his 1991 Distinguished Service Award when he was honored at the annual aFGCSA banquet in August. He received the award at a special reception in New Orleans, Feb. 14.

HANDS ON INTEGRATED PLANT MANAGEMENT 32

It's not limited to pest control. It's about everything you do to manage turfgrass. Joel Jackson, CGCS, reviews a presentation by Tim Hiers, CGCS, at a recent Treasure Coast GCSA meeting.

GREENWARD WHAT HAPPENED IN TALLAHASSEE 40

Dr. Tom Latta, chairman of the FTGA External Affairs Committee, reviews legislation considered, passed and hanging in limbo with the Florida Legislature's recent regular session. For updates on new laws affecting you, check this report carefully.

GREEN SIDE UP MYTHS ABOUT THE MASTERS 32

Editor Joel Jackson tells how the masters of turf keep the Masters tournament at Augusta National in the lushest of conditions. If you've never been to Augusta National, you'll get a few good reasons to make plans to go there.

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ROUNDUP

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TURF QUIZ ANSWER

Green was unplayable after irrigation. Water covered tops of show soles. Capillary pull in the soil profile was interrupted by three layers of buried thatch.

Soil profile remained constantly wet. Recommended rebuilding to USGA specifications.

Alternatives: deep spiking to break up layers of grooving to physically remove layers.



From left, James Davidson, interim vice president for agriculture and natural resources; Terril Nell, chairman, department of environmental horticulture; Bob Rehberg, FTGA president; John Lombardi, UF president; Bob Yount, FTGA executive vice president.

Turfgrass industry, researchers break ground for Envirotron

March 11 was a better day for warm-season grasses than warm-season people.

Mid-morning temperatures in the mid-40s chased more than 100 turfgrass dignitaries into a Fifield Hall conference room on the University of Florida campus at Gainesville to “break ground” for the Envirotron. And after about 20 minutes of speeches, more than half the assembly walked outside and braved the bright, crystalline atmosphere to watch five men dig in the dirt.

The Envirotron is really going to happen.

UF President John Lombardi opened the ceremonies with a summary of the \$700,000 research facility’s scientific and educational mission.

“I’m reading this,” he noted candidly, “because frankly I don’t have a clue what an envirotron does. I’ll wait until it’s finished and I can look at it.

“But we all know that the scientific study of turfgrass is important to this state and its environment. Turfgrass in the state of Florida is a big-time industry and everyone will be very interested in the research that takes place here and all of us will share in the benefits.”

Jim Davidson, UF interim vice president for agriculture and natural resources, brought down the house with the observation that “the University of Florida was not able to win an SEC football

championship until we put turf back in our stadium.”

He then recited the litany of the industry’s economic importance (\$5 billion in Florida), noting that Florida had only 125 golf courses in 1953, the year of the state’s first turfgrass conference. “Now there are more than a thousand.

“Environmental factors dictate that we take a holistic approach to turfgrass maintenance. We must not only find ways to control and eliminate pests and diseases but we must come to solutions that are acceptable to our society while protecting our environment

“The Envirotron will enable us to better serve the state and its citizens.”

Science and education will be the major contributions of the Envirotron, said FTGA President Bob Rehberg in the main address.

“One thing this facility will allow us to do is recruit first-class graduate students. We have built living facilities within the Envirotron so that first-class students can live there as well as study there.

“The leaders of tomorrow are the students of today.”

Living quarters and all the other bells and whistles in the original concept survived the design and budget process, although the final ver-