# Full season, course disease





#### RHONE POULENC AG COMPANY

P.O. Box 12014, 2 T. W. Alexander Drive Research Triangle Park, NC 27709 919/549-2000

# It's easy to get attached to



Looking to move up to the quality of a Steiner? You'll find the same quality Steiner engineering – with many of the capabilities of our most powerful models – in our fourwheel drive 410. It's designed for



smooth handling with our unique articulated frame, low center of gravity, high flotation tires and responsive power steering. Best of all, thanks to its "Quick-Hitch" attachments, you're ready to mow, move

dirt and snow, edge, blow, chip, aerate and more – in minutes. Find out why the 410 is so easy to get attached to. See your authorized Steiner dealer today.



STEINER

Rotary Sweeper

#### THE STEINER

ATURF TRACTOR WITH A DIFFERENT TWIST

Roseman Tractor Equipment Co. Inc 2620 Crawford Avenue Evanston, IL. 60201 847-864-1842 Fax 847-864-1938

#### **Putting It All in Perspective**

(continued from page 10)

bring your same self back from wherever it is you went? It's at this point that most of us would like to roll our eyes, turn the page and read something else.

Let's be realistic. None of us are perfect, but Mrs. Evans always gripes about the tee positions and wants to know what you're spraying. At some point, we would be silly to expect anything different from her. I think as a group, we are a pretty relaxed bunch. However, there are several guys who always seem to be smiling, helpful, never complaining and making the best of what Mother Nature deals us. This sort of thing doesn't interest everyone, but I wonder what makes them tick. I had to disqualify the guys who told me they kept their sanity by kicking the dog or knocking the top off of a 12-pack every

However, there are several guys who always seem to be smiling, helpful, never complaining and making the best of what Mother Nature deals us.

night. The following veteran superintendents had thoughts to offer:

Les Rutan from Beverly Country Club hinted the laidback attitude that he might project may be laziness or fatigue in disguise. He feels his strong family ties help keep things in perspective. For several years, he has coached his children's basketball and softball teams and admitted that one of his prize possessions is a softball signed by a group of 9-year-old kids he recently coached. He also mentioned that any success as a superintendent or as a parent can be attributed to his wife.

As if the activities of four children didn't keep him busy enough, Les also has been very involved with the Chicagoland Association of Golf Course Superintendents and with his Parish Men's Club. While at work, Les suggested that his style of management was not one of ruling with an "iron fist." He has found that compliments

(continued on page 22)

#### TREE TRANSPLANTING SERVICES FOR GOLF COURSES

NEW EQUIPMENT \* LATEST DESIGN WIDE RANGE OF ROOTBALL SIZES TO 12,500 LBS

PROMPT SERVICE
PRIORITY SCHEDULING FOR GOLF COURSES

15 YEARS EXPERIENCE

YOUR TREES OR OURS
COMPLETE INVENTORY OF TREES AVAILABLE

#### ADVANCED TREE TRANSPLANTING & NURSERY

P.O. BOX 531 ROCKTON, IL 61072 800-318-1814

# Palatine Oil Company, Inc.



#### We specialize in full service.

- Gasoline
- Diesel fuel
- Motor oil
- Grease
- Anti-freeze
- **Batteries**
- 24 hour delivery
- Tank installation

- Design and layout consulting
  E.P.A. required tank upgrades
  Card lock pump control systems
  Leak detection systems
- Tank removal and disposal
- Contaminated soil remediation
- Recipient of the I.L.C.A. 1995

DISTINGUISHED SERVICE AWARD

State certified & registered tank contractor ◆

847-358-3600

Palatine Oil Co., Inc. • P.O. Box 985 • Palatine, IL 60078

#### CANNON TURF SUPPLY, INC.

1227 Naperville Dr. Romeoville, IL 60446

#### Where Success Is Based on a Commitment to People . . .

STOCKING A COMPLETE LINE OF PESTICIDES, FERTILIZERS, GRASS SEED AND ACCESSORIES FOR THE TURF PROFESSIONAL

Quality Products for the Turfgrass Professional

TOLL FREE 800-457-7322

(630) 378-9200

Fax (630) 378-9292

### **1997 MAGCS Hospitality Suite and** GCSAA Conference in Las Vegas

Photos by Ray Schmitz and Fred Opperman

MAGCS President Ed Braunsky, and Brian Bossert, chairman of the Hospitality Suite.



Art Clesen, Carolyn Goodman, Adolph Bertucci, and Ken Goodman



Dave Schlagetter, Dennis Wilson, Matt Springer, Mike Matchen and Jerry Dinelli



Jill Loritz, Terry and Connie Dilner



Jim Latham, Julius and Vicki Albaugh and Lois Latham

Brian Bossert, CGCS Bryn Mawr C.C.

n a city known for taking your last dollar, the MAGCS Hospitality Suite was the safest play in town. The odds for fun were stacked in our favor. Food, friendship and libation were available in abundance, and the following companies generously dealt the cards:

Arthur Clesen, Inc. Crown Golf Properties Illinois Lawn Equipment J.W. Turf, Inc. Huber Ranch Sod Nursery, Inc. Turf Products **BOJO Turf Supply** Century Rain Aid and Legacy Chicago Turf and Irrigation Halloran & Yauch Hollembeak Construction, Inc. Leibold Irrigation, Inc. Midwest Turf and Tractor Murphy's Lemont Paving Accurate Tank Technologies AgrEvo USA Company Bayer Corporation Burdett's, Inc. Cannon Turf Supply Dunteman Turf Farms E-Z-GO/Textron High PSI, Ltd. Johnson and Associates Layne-Western Company Lewis International Lohmann Golf Designs Modern Aerofication Methods LLC Novartis Olsen's Distributing Pro Greens, Inc. Roseman Tractor Equipment Co. Terra Professional Products

(continued on page 16)

Vermeer-Illinois, Inc.

#### Supplying the Chicagoland area with excellent service and technical expertise for over 26 years...



- We deliver... Aquatic Products
  - Block Retaining Wall
  - Bulk Fertilizer
  - · Drain Tile
  - Fertilizers
  - Geotextile Fabrics
  - Grass Seed
  - Herbicides
  - Hose

- Insecticides
- Irrigation Parts
- Marking Paint
- Specialized Pesticides
- Spreaders
- Spray Equipment
- Tee and Green Equipment
- · Terra Shield Green Cover
- Tree Fertilizer

2N 255 County Farm Road, West Chicago, IL 60185

630-668-5537

#### **B&G CONSULTANTS, INC.** THE SPECIALIZED COMPANY FOR SPECIAL PEOPLE "Now Featuring"

- HHI FERTILIZERS: Unmatched Thatch Reduction Fairy Ring Is History
  - No Roller Gum-Up Unmatched Disease Suppression In An Organic Fertilizer
  - Dissolves In Fifteen Minutes
- CUSTOM BLENDED FERTILIZERS
- AXIS D.E.: The Only True Calcined D.E. Mined In The U.S.A.
- KNOMARKS: "The State Of The Art Ballmark Repair Tool"
- STANDARD & MODULAR 1 TEE & GREEN SUPPLIES
- PENNMULCH "Seed Establishment Mulch, The Results speak For Themselves"
- UNI-TEE- Specialized Ammonia Sulfate & Gypsum. "No Dust No Roller Gum Up"
- THE SAND SILO Unique Storage Silo For Topdressing
- AGRO-DIAMONDS POLYMERS Unmatched In The Industry!
- OXYGENATED POND CLEANERS "Environmentally safe"

B & G Consultants, Inc.

240 Annapolis Dr. Vernon Hills, IL 60061

Phone: 847-367-7728 • Fax: 847-680-6237 • Mobile: 847-347-5105



Tony Rzadzki, Luke Strojny, Fred Behnke



Dave Ward and Bob Maibusch



Len Berg and Walter Fuchs, Sr.



Tom Voigt, Tom Fahey, Tim Kelly, Don Ferreri



Gerry Hough, Mark Grundman and Henry Michna



Bruce Burchfield and Adolph Bertucci

#### The 1997 MAGCS Hospitality Suite... (continued from page 14)

Collectively, the aforementioned companies donated \$15,100 towards the Hospitality Suite. I don't mean to make it sound like a contest of sorts, but yes, that certainly set a record for those of you scoring at home. This allowed us to nearly double down our menu. The MAGCS thanks vou! In addition to the increased financial resources, the larger ballroom-style room was a fine roll of the dice. It did not go unnoticed, and the Board certainly appreciated all of the kind and positive comments.

I had a great deal of help lining up the arrangements and following through on the details. A big thanks to Noreen Higgins, Dan Augdahl, Fred Behnke, Ed Braunsky, Don Ferreri, John Meyer and George Minnis. They were aces in the hole. (I promise only one more gambling reference; but just think, those helpers would have been "Mouseketeers" in Orlando last year. Can you imagine Ed with a big set of those ears on? Yea, I guess I can too.)

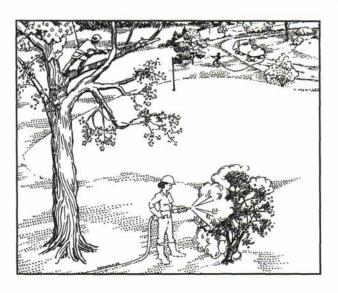
In closing, a nice parlay would be to take a moment to thank a few of the generous supporters and remember them in the upcoming year as we plan our expenditures.



Marcy and Jeff Leuzinger



Penn State Alumni Breakfast, which is held annually at the GCSAA conference, this year drew a record crowd of close to 120 alumni, present students and instructors. Ed Fischer, president, standing far left, conducting the meeting and George Hamilton, standing background on left, addressing the group.



- · Seasonal plant inspections for insects and diseases
- · Spot pruning for sight lines
- · Brush disposal, chipper rental
- · Diseased tree diagnosis, sanitation pruning & removal
- · 24-hour emergency response, weekend service

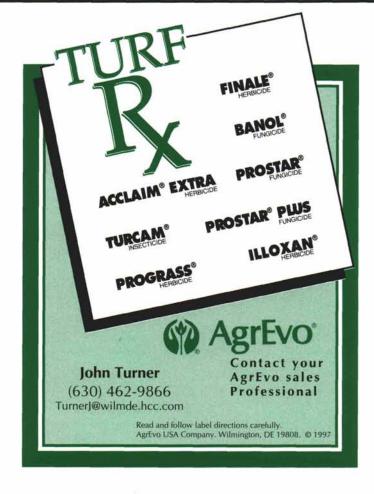
# ARE YOUR TREES UP TO PAR?

A s golf course professionals, you understand turf maintenance. As Certified Arborists, we understand tree and shrub maintenance. Let's combine our talents to provide the best possible recreational experience for your clients.

10 Local Offices to Serve You For more information, call (847) 391-1220.







### I Feel Fortunate

Glen Bereiter Alden G.C.

feel fortunate! To be able to look forward to getting out of bed each day in order to go to work and do something I thoroughly enjoy doing . . . taking care of a golf course. A superintendent I worked for in the early '80s—ATF—taught me several valuable lessons, humility being the one that comes to mind most readily. However, equally important was the lesson of taking this earth and reshaping it into something that is truly your piece of artwork that will last for many years.

Basically, that is the essence of what we do: take our little piece of earth, shape it, mold it, and care for it the best we know how to please our diverse patrons. Like most golf course superintendents, I take a great deal of pride in being able to accomplish this task. When all entities come together as one and things begin to click, the experience is one of great satisfaction and pride. Unfortunately, our business is such that successes and rewards are short-lived because of the many other "challenges" that await our attention. But again, that is what makes each and every day special and enjoyable.

I feel fortunate to have had the opportunity to join many of my colleagues for several days of education, rest and relaxation at our annual conference and show in Las Vegas. The staff at the GCSAA put together such a complete package of education and social events every year that most probably take for granted their hard work and determination on our behalf. I cannot even imagine the "behind the scenes" preparation and footwork that take place prior to and

during the GCSAA International Conference and Show in order to make it a success.

In reading the February issue of *On Course*, I can't help but feel fortunate for several reasons:

- 1. For this wonderful publication that brings to us so much information each month. This publication continues to improve and impress.
- 2. For the advertisers, who so generously offer their products and services to help US do a better job maintaining our golf courses.
- 3. For our Turf Advisory Staff, who spend countless hours working on trial plots and gathering and disseminating data for our benefit.

(continued on page 28)



## PRECISION BLENDED TOP DRESSING

Custom blended to your specifications by our modern equipment.

Buy when you need — Eliminate costly storage

We sell an air-dried, uniform and free flowing top dressing.

ASK THE MAN WHO HAS USED IT.

#### HENRY FRENZER

Area Code 847 658-5303 620 Webster St. Algonquin, IL 60102

# Creative Solutions For Turfgrass Management

#### Soil Problems?

Solve Them!

Thatch pH LDS

Infiltration Sodium

By-Pass Them: Astron • Per "4" Max Knife • Renaissance Perk Up • NOW

Percolation

Leeching (Layering)

Nutrient Availability

Maxiplex • Pervade
CalpHlex • Phfex-Mag
Phfex-Man
Thatch Buster

#### Program Solutions For Top Turf Performance

FLORATINE PRODUCTS GROUP

Distributed by: Bud Edman E - 3 Turf Products 630-985-3974

Scotts Introduces...



Triaform<sub>TM</sub> Technology is a superior alternative to any traditional fertilizer you've ever used. It's patented, environmentally sound process dramatically improves the physical characteristics of a homogeneous fertilizer granule while delivering excellent agronomic performance and handling. Triaform technology offers better methylene urea (MU) nitrogen distribution to deliver more available nitrogen to the plant.

An innovation you'd expect from a name you can trust.



For details, call your ProTurf Tech Rep or 1-800-543-0006 today.



#### **BOJO TURF SUPPLY INC.**

AQUATROLS Corp. Wetting Agents - Primer, Infiltrx, Aqueduct

Bio Trek Biological Fungicide
Bio Turf Gro Liquid Probiotic Fertilizers
Emerald Isle Ltd. Biostimulants, Soil Amendments,

Biologicals, Nutrients

Lebanon Country Club, Country Club II, & NX Pro

PSA Soil Amendments

Regal Chemical ConSyst, Systec, RegalStar,

RegalKade, Plant Protectants

Rhone Poulenc 26019, Aliette, Mocap, Plant Protectants

Seed Research Turfgrass seeds Tingley Rain Suits, Boots

Turfline True Surface Vibratory Rollers

Excellent Service at Reasonable Prices
24356 HARVEST HILLS ROAD • FRANKFORT, IL 60423
800-732-9401 • 815-469-6841 • Fax: 815-469-8248

#### A Real Success Story: The Sunset Ridge Plan

Carl Hopphan Retired Superintendent

aving to search through the daily newspaper a full six or eight pages before you get past all the bad in the world gets pretty old as well as demoralizing. Better yet, read and absorb the following story that has a most pleasant ring to it. Herein is a situation story that warrants strong consideration, one that must be recognized as No.1 on the "Do List."

This is a simple involvement of one golf course green chairman, one golf professional and a golf course superintendent. The plot is short, yet big-time dynamic. Two of the three were speakers at a past CDGA Green Seminar. Their presentation on cooperation and communication between key staff golf course department heads was outstanding; but more importantly, the

audience reaction and the general atmosphere of the entire event really impressed them. On the drive home, a discussion occurred pertaining to how great the morning talks were and how could they help or return the favor. The superintendent responded with, "How about a contribution from our club to support our own Illinois Turfgrass Foundation?" For the past four years, this club billed every member \$5 on their August club statement. This charge was not mandatory, and only a slight few refused to cooperate. Take a good look at this situation; it's a rather simple, effortless, yet terribly rewarding thing to do. Dennis Wilson and the people at the Sunset Ridge Country Club have started a truly great thing, one that reaps a high rate of return.

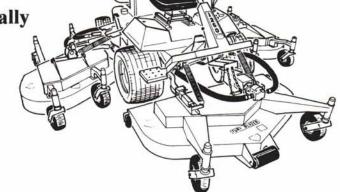
The turf program and turfgrass research in the state of Illinois, with the addition of Bruce Branham, has turned the corner and is heading uphill toward bigger and better things. The ITF Board of Directors represents the most enthusiastic, knowledgeable and sincere group of people that are uniformly driven to make Illinois turfgrass the very finest. I will attest to the fact that this group will never stop as long as there is room for improvement.

We must understand fully that funding for turfgrass research in Illinois has taken a terrible slashing. Not too many years ago, dollars were available from federal as well as state grants. This has disappeared; for what reasons, it doesn't really matter. Fact is, it's gone; and if the turf industry wishes to be one of the best, we must all pull together, generate funding on our own so that our research scientists become leaders in establishing the very best.

(continued on page 28)

#### "THE PRODUCTION MACHINE"

- ✓ High Capacity
- ✓ High Floatation
- **✓** Economical
- ✓ Cutting Units Operated Individually (use 1, 2, or all 3 units)
- ✓ 52 H.P. Diesel
- ✓ 126" Cut
- ✓ 2 or 4 Wheel Drive
- ✓ Up to 5 years lease available.



#### **CALL:**

BILL MORGAN TOM RALPH PAYLINE WEST 225 N. RANDALL RD. ST. CHARLES, IL 60174

630/584-8700 FAX 630/584-4453

