IT'S AN ENDURING SYMBOL OF FREEDOM. BROWN PATCH AND

FROM DOLLAR SPOT, OTHER TURF-DESTROYING DISEASES.

Eagle^{*} specialty fungicide provides long-term, systemic protection from the turf diseases that pose the greatest threat. And it's incredibly easy on turf. With Eagle, you can't lose. EAGLE. TO WIN.



www.dowagro.com/turf 1-800-255-3726 Always read and follow label directions. *Trademark of Dow AgroSciences LLC



How the



32 She's a Woman in a Man's World

Half Lives

ther

But Jennifer Mongeluzo plans on making her mark as a superintendent. **By Robin Suttell**







26 cover story

BY LARRY AYLWARD

It takes a woman with certain characteristics to be happily married to a superintendent.

About the cover Art Director Lisa Lehman designed this cool typographic cover for our lead story.

columns

- 8 Flagstick Time to Tear Down the Wall
- 10 Pin Hiah I'm Siding With the Geese on This One
- 25 Shades of Green Whining Isn't a Winning Strategy
- **36 Designs On Golf** Putting a Premium **On Shallowness**
- 60 Out of Bounds Lemonade

inns 50 One Product. **Twofold Advantage**

Wetting agent, fertilizer combination helps solve localized dry spot woes.

departments

- 13 Off the Fringe
 - 22 Hole of the Month
 - 58 Classifieds

We Goofed

In our May story about organic fertilizers ("Do They or Don't They?"), we inadvertently misidentified the parent company that produces Nature Safe fertilizer. The parent company is Griffin Industries, based in Cold Spring, Ky. Also in that issue, we wrongly identified the hole of the month at East Lake GC. It is No. 18.

Real-Life Solutions Meet the New Tree

A cypress is a fine replacement for famed pine on 18th hole at Pebble Beach Golf Links. **By Larry Aylward**

42 Prudent Poa

By Frank H. Andorka Jr.

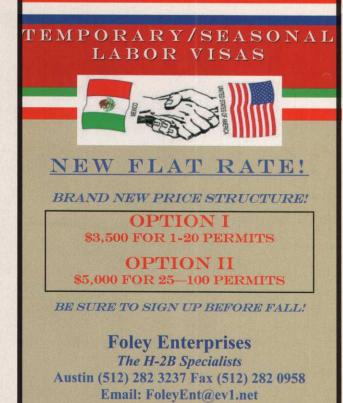
Management It's summertime, and that most mercurial of grasses will take some extra TLC to help it beat the seasonal stress.

44 Can Cutless Make a Comeback?

With new applications and a potential cost reduction, one company is betting the growth regulator still has a market. By Frank H. Andorka Jr.

News with a hook

13 Tires and Rain 16 The Jack Collection



Toll Free (888) 623 7285

CIRCLE NO. 103

THE COMPLETE TURF CARE SYSTEM



Golfdom

BUSINESS STAFF

John D. Payne GROUP PUBLISHER 440-891-2786	jpayne@advanstar.com
Mindy Moczulski ADMIN. COORDINATOR 440-891-2734	mmoczulski@advanstar.com
JIII Hood PRODUCTION MANAGER 218-723-9129	jhood@advanstar.com
Rosy Bradley PRODUCTION DIRECTOR 218-723-9720	rbradley@advanstar.com
Darryl Arquitte CIRCULATION MANAGER 218-723-9422	darquitte@advanstar.com

www.golfdom.com

kstoltman@advanstar.com

proberts@advanstar.com

Izola@advanstar.com

jsosnowski@advanstar.com

ADVERTISING STAFF

CLEVELAND HEADQUARTERS 7500 OLD OAK BLVD CLEVELAND, OH 44130-3609

Kevin Stoltman MIDWEST MANAGER 440-891-2772 FAX: 440-891-2675

Pat Roberts WESTERN MANAGER 440-891-2609 FAX: 440-891-2675

Michael Harris ACCOUNT MANAGER

mharris@advanstar.com

440-891-3118 FAX: 440-826-2865

Leslie Zola CLASSIFIED, ACCOUNT EXECUTIVE 440-891-2670 FAX: 440-826-2865

REGIONAL OFFICES Joseph Sosnowski EASTERN MANAGER 150 STRAFFORD AVE. WAYNE, PA 19087

610-687-2356 FAX: 610-687-1419

MARKETING SERVICES

Marcie Nagy REPRINTS (500 MINIMUM) 440-891-2744 mnagy@advanstar.com

Tamara Phillips CIRC. LIST RENTAL 440-891-2773 tphillips@advanstar.com

Subscriber, Customer Service 218-723-9477: 888-527-7008

Books, Directories, Current Issues, Back Issues, Photocopies, Microfiche, Film Copies, CD-Rom 800-598-6008; 218-723-9180

CORPORATE



Robert L. Krakoff CHAIRMAN AND CEO

James M. Alic VICE CHAIRMAN JOE LOGGIA PRESIDENT AND COO David W. Montgomery VP/FINANCE, CFO AND SECRETARY Alexander S. DeBarr EXECUTIVE VICE PRESIDENT Daniel M. Phillips EXECUTIVE VICE PRESIDENT Scott E. Pierce EXECUTIVE VICE PRESIDENT Eric I. Lisman EXECUTIVE VICE PRESIDENT/CORPORATE DEVELOPMENT Adele D. Hartwick VICE PRESIDENT, TREASURER & CONTROLLER **Rick Treese** VICE PRESIDENT & CHIEF TECHNOLOGY OFFICER Golfdom does not verify any claims or other information appearing in any of the advertisements contained in the publication, and cannot take any responsibility for any losses or other damages incurred by readers in reliance on such content.

Golfdom welcomes unsolicited articles, manuscripts, photographs, illustrations and other materi-als but cannot be held responsible for their safekeeping or return.

Advanstar Communications provides certain customer contact data (such as customers' names, addresses, phone numbers and e-mail addresses) to third parties who wish to promote relevant products, services and other opportunities which may be of interest to you. If you do not want Advanstar Communications to make your contact information available to third parties for market-ing purposes, simply call toll-free 888-527-7008 between the hours of 7.30 a.m. and 5 p.m. CT and a customer service representative will assist you in removing your name from Advanstar's lists. Outside the U.S., please phone 218-723-9477.







CIRCLE NO. 104

E-mail tip@triver.com

PHONE 715-592-4650 · FAX 715-592-5063

www.tipinc.net

T.I.P.

INC.

The fact that Talstar[®] controls over 75 different pests influenced my decision.

John Buechner Director of Technical Services, Lawn Doctor, Inc. Holmdel, New Jersey

Telland " in state 3.

The only things smarter than our products are the people who use them.

Lawn Doctor is the largest franchise lawn-care company in the United States. John Buechner, Director of Technical Services, has been with them for 18 years. "With 415 franchises in thirty-eight states, I need an insecticide I can count on. The fact that Talstar controls over 75 different pests influenced my decision, but I selected Talstar because it won't harm sensitive turf and ornamentals."

The Talstar family of insecticides has the longest proven residual in the industry. These insecticides are easy to handle, and are odor free at label rates. Use Talstar on lawns and landscape ornamentals, and even for perimeter treatments. Our new Talstar[®] EZ Granular Insecticide is easy to spread and tough on pests. We are so certain that Talstar will provide long-lasting performance against a broad spectrum of insects that we back it up with a money-back guarantee.*

John Buechner has recommended the new granular formulation for use at all Lawn Doctors. "Talstar EZ will be popular with the franchisees, because it enables us to offer services we can be proud of and helps us deliver on our promise of quality." Lawn Doctor's trained and licensed staff care for more than a billion square feet of America's turf. They are a proud supporter of the Professional Lawn Care Association of America (PLCAA), and we at FMC couldn't be prouder to support their great work with our great products.

For more information, contact your FMC authorized distributor. Call 800-321-1FMC, or visit us at www.fmc-apgspec.com.

TALSTAR. Lasts longer. Guaranteed.





麗

© 2002 FMC Corporation. The FMC⁶ logo & Talstar⁶ are registered trademarks of FMC Corporation. *See Guarantee Program Guidelines for details. This guarantee does not apply to termiticide products.

CIRCLE NO. 105



Shattertine®

Finetine®

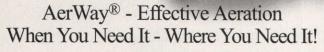
AerWav®

AerWay[®] offers low cost, low maintenance, long lasting options for all your turf aeration needs!

Sportstine[®]

A Full Family of Tines - AerWay® offers you customized aeration options for your greens, tees, fairways and roughs.

Effective Deep Tine Action - goes to the heart of soil problems by relieving compaction. This results in strong root growth and outstanding drought resistance.



for further information call 1-800-457-8310

Advanced Aeration Systems

www.aerway.com aerway@thehollandgroupinc.com

CIRCLE NO. 106





Uniquely painted blades scare geese with uv light. Wind driven blades repel geese in up to 2 acre area.

JWB Marketing Call: (800) 555-9634 www.birdcontrolsupplies.com CIRCLE NO. 107

EDITORIAL STAFF

Pat Jones PUBLISHER/EDITORIAL DIRECTOR 440-891-3126 pjones@advanstar.com Larry Aylward EDITOR 440-891-2770 Frank H. Andorka Jr. MANAGING EDITOR 440-891-2708 fandorka@advanstar.com Geoff Shackelford CONTRIBUTING EDITOR 310-451-5877 geoffshackelford@aol.com Joel Jackson CONTRIBUTING EDITOR 407-248-1971 Mark Luce CONTRIBUTING EDITOR 785-841-6044 Dave Wilber CONTRIBUTING EDITOR 916-630-7600 Dr. Karl Danneberger CHIEF SCIENCE EDITOR Lisa Lehman CORP. CREATIVE DIRECTOR 440-891-2785 Kim Traum SR. GRAPHIC DESIGNER 440-891-3175 Mike Klemme CHIEF PHOTO EDITOR 580-234-8284 Sue Porter EXECUTIVE EDITOR 440-891-2729 Vernon Henry CORP EDITORIAL DIRECTOR 440-826-2829 Lynne Brakeman WEB EDITOR 440-891-2869

laylward@advanstar.com flgrn@aol.com mluce@sunflower.net dave@soil.com danneberger.1@osu.edu llehman@advanstar.com ktraum@advanstar.com mike@golfoto.com sporter@advanstar.com vhenry@advanstar.com Ibrakeman@advanstar.com

CLEVELAND HEADQUARTERS

7500 OLD OAK BLVD. CLEVELAND, OH 44130-3609

OFFICIAL PUBLICATION OF

American Society of Irrigation Consultants 221 N. LASALLE ST., STE. 3500 CHICAGO 60601: 312-372-7090; WWW.ASIC.ORG

GOLFDOM ADVISORY STAFF

Joe Baidy, CGCS TURNING STONE GC

Jim Barrett, ASIC JAMES BARRETT ASSOCIATES

Jan Beljan, ASGCA FAZIO DESIGN

Jerry Coldiron, cgcs LASSING POINTE GC

David Davis, FASIC DAVID D. DAVIS ASSOCIATES

Kevin DeRoo BARTLETT HILLS GC

George Frye Jr. CONSULTANT

Bob Graunke, CGCS TIDEWATER GC & PLANTATION

Steve Hammon TRAVERSE CITY G&CC

Alan Hess, CGCS GOLF PARTNERS MANAGEMENT LTD.

Armand LeSage LAKE ARROWHEAD CC Jim Husting, CGCS WOODBRIDGE G&CC

Tom Kastler CLUB AT RUNAWAY BAY

Bob Lohmann, ASGCA LOHMANN GOLF DESIGN

Walter Mattison (IN MEMORY)

Bil Montague, CGCS, MG WICKED WOODS GC

Don Naumann SIERRA PACIFIC TURF

Jim Nicol, cgcs HAZELTINE NATIONAL GC Doug Petersan, CGCS

CC OF AUSTIN

Joel Ratcliff, CGCS WORLD TOUR

Ken Sakai GOLF PACIFIC MANAGEMENT GROUP

Randy Zidik, CGCS E.H. GRIFFITH INC.

ASSOCIATIONS



American Society of Golf Course Architects 221 N. LASALLE ST., CHICAGO 60601; 312-372-7090; WWW.GOLFDESIGN.ORG

Golf Course Superintendents Association of America 1421 RESEARCH PARK DR., LAWRENCE, KS 66049-3859; 800-472-7878; WWW.GCSAA.ORG



Golf Course Builders Association of America 727 "O" STREET, LINCOLN, NE 68508; 402-476-4444; WWW.GCBAA.ORG



National Golf Course Owners Association 1470 BEN SAWYER BLVD., STE. 18, MOUNT PLEASANT, SC 29464; 843-881-9956; WWW.NGCOA.ORG



Responsible Industry for a Sound Environment 1156 15TH ST. NW, SUITE 400, WASHINGTON, DC; 202-872-3860; WWW.PESTFACTS.ORG

\$69each

Turf quality. The essence of Playability.

Is your turfgrass quality up to par?

The health and maintenance of top quality golf course turf is of absolute importance to golfers. They definitely notice when turf quality isn't up to par...as that affects playability.

Cutless is a unique turf growth regulator that enhances the quality of fine turfgrass. Cutless slows the growth rate—making turf thicker by encouraging tillers and stolons—without sacrificing the root mass development. Cutless makes turf more stress-resistant and provides superior turf density and darker turf color for up to 8 weeks after application—with no loss of activity due to rainfall or irrigation.

Cutless improves turfgrass playability, reduces mowing frequency and reduces clippings by up to 50% on both warm and cool-season turfgrasses. On cool-season turfgrass, Cutless can even shift the competitive balance from *Poa annua* infested turf to desirable perennial grasses.

Include Cutless in your turf management program to keep fairways beautiful and hard-tomow areas well groomed.

For more information about Cutless Turf Growth Regulator, call **1-800-419-7779** or visit our web site at **www.sepro.com**.

Cutless* 50W Turf Growth Regulator



SePRO Corporation 11550 North Meridian Street • Suite 600 • Carmel, IN 46032

CIRCLE NO. 108

ere's some advice if you're ever invited to give a speech at an industry conference or chapter meeting: Avoid being scheduled into the dreaded "right-after-lunch"

spot. More importantly, run like hell if they try to put you in the nightmarish "after-the-golfouting-but-before-the-prizes" slot.

I've learned that trying to get the attention of people who've spent the morning in a darkened seminar room and then consumed a large lunch is nearly futile. Getting the attention of folks who've just played 18 holes (and perhaps consumed a frosty beverage or two) is roughly as difficult as juggling greased chain saws while wearing boxing gloves.

Nonetheless, I recently happily accepted the challenge of being the post-golf speaker at a joint meeting of the Wisconsin GCSA and PGA chapters. The WGCSA is one of my favorite groups, and the idea of speaking at its annual get-together with the state's pros was pretty cool.

I figured I had about 18 minutes to cram in my thoughts before I was rendered irrelevant by the combined effects of golf, beer and a burning desire to collect their prizes.

So I yelled ... real loud ... for 18 minutes. Here's what I hollered about: In the modern golf marketplace, it's not "important" for superintendents and pros to cooperate; it's mandatory.

In case you haven't noticed, we've built a gazillion new courses over the past five years but the number of rounds played nationwide has essentially remained flat. That means new and old facilities are beating the stuffing out of each other for their share of the same market we had in 1996. If the pro and superintendent aren't working as a team, the facility's chances of success are thinner than Ally McBeal.

More importantly, there are some cold, hard pocketbook reasons to build better partnerships between the pro shop and maintenance facility. Here are three that have some appeal.

First, I've come across an increasing number of courses — many operated by management companies — that put the super and the pro on a shared bonus or incentive program. Part of this usually involves hitting certain profitability numbers through a combination of revenue growth and cost control. It forces the two managers to

Time To Tear Down The Wall

BY PAT JONES



COURSES CAN SURVIVE THE TRADITIONAL SEPARATION BETWEEN PRO SHOP AND MAINTENANCE, BUT FEW WILL THRIVE IN A TIGHT MARKET think carefully about issues like restricting carts, height of cut in the roughs, tree management and other maintenance vs. revenue matters. But if they work as a team and hit their target, there are financial rewards that they share equally.

Second, I like creative, cooperative programs that help solve problems like slow play or unrepaired ballmarks. The best of these involve "catching someone doing something right" and rewarding them. For example, at public courses, why not have rangers or even maintenance staff carry coupons to hand to players they spot properly fixing ballmarks or filling divots? Better yet, make the coupon good for \$3 off the player's next round at the facility, which would give him or her an incentive to return. The idea is to reinforce good behavior.

Lastly, customer-satisfaction surveying is one of the fastest-growing trends in golf management. These range from simple rate-your-experience cards handed out with scorecards at daily fees to extensive member questionnaires at private clubs. Here's the twist: Superintendents and pros can use surveying to help build a bonus program. The idea is to go to ownership and say, "If we can increase overall customer satisfaction by 10 percent, you should give each of us a \$2,000 bonus." It has appeal as a management tool because it's measurable, it's customer-oriented and it's easy to do. Best of all, it's one more thing that encourages the superintendent and pro to think and act as a team.

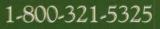
Courses can probably survive the traditional "wall of separation" between golf shop and maintenance operations, but I doubt too many will thrive in a ever-tightening market. To paraphrase Ronald Reagan — it's time to tear down that wall.

Pat Jones, the publisher/editorial director of Golfdom, can be reached at 440-891-3126 or pjones@advanstar.com

At times like these, you know your hard work is worth it.

It takes vision and dedication to maintain a masterpiece in turf and landscape. That, and the right tools. LESCO can help. Our job is to provide product expertise to the experts: golf course superintendents like you.

We start with the most complete line-up of products. Everything from turfgrass seed to fertilizer, control products and application equipment — right down to accessories like flags, cups and markers. Plus professional services including custom blending, soil testing, grassing specifications and agronomic programs. And we put these tools at your fingertips. With 77 Stores-on-Wheels* and over 225 convenient LESCO Service Centers*. All staffed with experts who understand your challenges, and rise to meet them with the right advice as well as the right products. It all adds up to a business relationship that complements your hard work. Delivers real value. And makes that early morning ride down your favorite fairway such a satisfying experience.







t was like a scene out of Alfred Hitchcock's *The Birds*. I was walking toward the front door of the *Golfdom* office when a Canada goose swooped from its flight and tried to take my head off.

I backpedaled to avoid the sinister bird its wings flapping, eyes bulging and beak hissing. But the goose knocked me off balance, and I fell into the mud. "Expletive! Expletive! Expletive!" I yelled. Then the goose landed nearby and began to charge me.

Hell yes, I was scared. I picked myself up and scurried to the door. I flung it open and hurried inside. I stood there for a few seconds — caked with mud, out of breath and shaking.

Then I realized that people — my co-workers — were watching me. They howled when I told them what happened.

A month later, I'm still living down the goose jokes. That dang bird bought me a lot of flak.

So you might think I'd be happy that the U.S. Fish and Wildlife Service recently proposed a new regulation to possibly give states more authority to kill geese to control their population. Well, I'm not.

This is going to sound strange, but I forgive the goose that attacked me. I now know he did what he did because I was treading on his territory. The walkway leading into our office door is close to the goose and his mate's nest, which happened to contain several eggs. The goose was only protecting his family. How can you fault him for that?

Yeah, there's a chance I could have been hurt during the attack. I could've sprained an ankle while tumbling to the mud, or the goose could have made like Mike Tyson and champed part of my ear off. (Thank God I wasn't hurt or I never would've been able to live it down!) But I figure getting beat up by a goose is a long shot.

The goose and his pals have been hanging around here for several years. Nobody has much good to say about them. They're not cute, and they doodle all over the place. In the spring, when their eggs are ready to hatch, they become so protective of their young that they turn as surly as Albert Belle.

I know superintendents who also have problems with geese nesting on their golf

I'm Siding With the Geese on This One

BY LARRY AYLWARD



BEFORE WE INHUMANELY WASTE THEM, LET'S MAKE SURE THE GEESE PROBLEM IS AS BIG AS WE WANT TO BELIEVE



courses. The geese eat turf, harass golfers and leave a trail of dung. The superintendents battle back with border collies and other humane means to get rid of the birds.

I feel for those superintendents because they have enough to do without having to tend to pesky geese. But I still don't agree it's right to give them the freedom to kill geese. Yes, I'm siding with the animal activists on this one. No, I'm not a vegetarian and have been known to eat three Whoppers (with cheese) at a sitting.

I can't help but realize that geese, as nasty as they can be, possess a few endearing qualities. Did you know they mate for life? Did you know they constantly look out for one another during their lives? In fact, one goose will stay by its mate's side if it's injured or dying.

Let's face it: A lot of human beings don't possess those character qualities.

Reportedly, the U.S. Fish and Wildlife Service wants to eliminate about 25 percent of the roughly 3.5 million Canada geese that nest in the United States. Don't get me wrong: I'm all for controlling geese, especially at airports, where flocks pose clear danger. Let's just not take the easy way out and conveniently and inhumanely waste them. Let's be more tolerant in our approach. Let's make sure the geese problem is as big as we want to believe. (It's not just the poop, is it?)

First and foremost, you need to ask yourselves a few questions: Have you exhausted all nonfatal remedies to control geese? Have the border collies, plastic alligators and artificial distress calls stopped working?

If the answer is no, then do the right thing. Finally, I remind you that this column is written by someone who was attacked and humbled by a goose — and lived to tell about it.

Editor Larry Aylward can be reached at 440-891-2770 or laylward@advanstar.com.