

BRIEFS



ALTER REPLACES STARLING AT PENN

BELLEFONTE, Pa. - Dr. Theodore R. Alter, professor and head of the Department of Agricultural Economics and Rural Sociology in Penn State's College of Agricultural Sciences, has been named interim dean of the college. Alter succeeds the retiring James L. Starling, interim dean and professor of agronomy who had served in that capacity since January. Alter will serve in the post for one year or until a new dean is hired.

..... **RUTGERS FIELD DAY PLANNED**

NEW BRUNSWICK, N.J. - The 31st Field Day turfgrass seminar and exposition will be held at the Rutgers University golf course/stadium complex



on Oct. 8, 1996. After a threeyear hiatus due to stadium and bubble construction, the 1996 Field Day com-

mittee under the direction of Joe Kennedy has prepared an "Emporium of Turf Related Delights." The event will be hosted by Mike Mongon. The expo will feature traditional equipment demonstrations and boots along with guest speakers, stadium tours and door prizes.

TPI SETS RECORD STRAIGHT

ROLLING MEADOWS, III. -Turfgrass Producers International (TPI) has published "TurfgrassFacts" fact sheets spelling out what it terms "anti-turfgrass statements" and dispels them with "The Real Grass Facts." The TPI fact sheets tackle such topics as exaggerated pesticide fears, whether turfgrass is a wasteful water hog, whether lawns are a waste of time and money, and grass clippings in landfills. TPI can be reached at 1855-A Hicks Road, Rolling Meadows, Ill. 60008; telephone 800-405-8873.

IRRIGATION ASSN. SETS CONCLAVE

SAN ANTONIO, Texas - The Irrigation Association's 17th annual International Irrigation Exposition and the American Society of Agricultural



Engineers Technical Conference will be held from Nov. 3-6 at the San Antonio Conven-

tion Center. The Irrigation As-sociation's exposition will be held Nov. 3-5 and feature North and international American companies. The ASAE Technical Conference will run from Nov. 4-6. The three-day schedule of sessions and speakers will cover current topics in evapotranspiration and irrigation in the farming and turfgrass fields. GOLF COURSE NEWS



Friends not Foes

Sand Creek Country Club attracts and sustains a wide variety of birds and other wildlife

Superintendents devise innovative new ways to push wildlife envelope

By MARK LESLIE

asting aside the "chemical revolution" of the past, golf course superintendents have taken a long trek toward heightened environmental awareness, adding innovative twists of their own to the standard

Audubon fare. Witness Director of Grounds Don Ewoldt of Sand Creek Country Club in Chesterton, Ind., who started a Junior Conservation Society among his club members' children.

Or, John Netwal of Glynns Creek Golf Club in a county park in Long

Grove, Iowa, who takes interested campers on a tour of his course, then gives them bird boxes to place in their own backyards.

Or, Hank Kerfoot of Carmel Country Club in Charlotte, N.C., who with his wife this fall will instruct K-12 teachers about the outdoors and wildlife in a new program called Project Learning Tree.

"I farmed for 35 years and have been in this business for 15," said Ewoldt, "and I'll tell you: Golf courses are the least of our problems. I look back and cringe at what I did [on the farm]. So many homeowners are causing much more problems than golf course managers. Granted, we manage a lot more property, but we're doing it right.'

Continued on page 24



First soil labs certified

By MARK LESLIE

NEW KNOXVILLE, Ohio - Stepping away from a history wrought with contrasting methods and interpretations, soil laboratories are moving to standardize performance and enhance their reliability in testing root-zone mixes used in greens construction.

Brookside Laboratories, Inc. here and Thomas Turf Services in College Station, Texas, have become the first soil-testing labs accredited by the American Association for Laboratory Accreditation (AALA). The accreditation program was spearheaded by the U.S. Golf Association, whose greensconstruction recommendations are recognized as the industry standard.

"Different results from different labs affected everybody's reputation," said USGA Green Section National Director Jim Snow. "Accreditation tightens the standard all around and the whole industry will be served by it.

"Also, from a liability standpoint, it will help if you have a good qualitycontrol program in place and are being tested regularly.

Continued on page 19

Norman stakes claim in Bermudagrass market

By HAL PHILLIPS

SOUTH LAKELAND, Fla. - With more than 400 golf course openings projected for 1996, September's opening of The Club at Eaglebrook here shouldn't cause too much of a stir ... Right?

Wrong. The Club at Eaglebrook, designed by Ron Garl, is the first course in the United States to have 18 holes of GN-1, the new fairway Bermudagrass strain marketed by Greg Norman Turf Co.

Several other GN-1 projects are in various stages of development. Sugarloaf, the Norman-designed course outside Atlanta and future home of the Bell South Classic, will feature GN-1, as will Real Mar, another Norman design under construction in Puerto Rico. Also, The Medalist Club - a Norman/ Pete Dye collaboration in Hobe Sound, Fla. - has two holes grassed with the new Bermuda.

However, Eaglebrook will be the first fully operational golf course featuring the hybrid Bermuda on all 18 fairways. Consequently, warm-climate superintendents, architects and sod growers across the country are eager to see how the new grass fares.

"It looks fantastic," reported Eaglebrook

superintendent Bob Wagner in mid-July. "I've had three superintendent jobs... and they've all been grow-ins. And this stuff [GN-1] grows like wildfire. It's green as can be and it's very aggressive. We started sprigging April 16 and by the end of May it was completely covered.

"Time will tell and it's hard to predict what extra things I might have to do. But everything I've seen so far has been real encouraging."

GN-1 is the first commercial release Continued on page 23

DuPont design improves grounds crew's morale

By MARK LESLIE

LANDENBERG, Pa. - When DuPont Country Club determined its maintenance facility would be "world-class and compete among the best," some say it went one better: It became the best.

"We feel it has done good things for the morale of the crew as well as their professionalism," said Earl Shafer, head superintendent at the 54-hole club. "It's a source of pride. It sets a tone. And when you have visitors, it shows your professionalism. It's not an old-barn, out-in-the-woods operation.

No, indeed. Dupont CC's maintenance structure met and exceeded its needs so fully that Shafer said, "The only problem is, we are running out of phone capacity

and could use a larger cable." That's because some of the folks in the clubhouse took a fancy to extra space in the two-story building and moved in their operations.

But they didn't move in before Shafer accomplished his purposes. Namely:

• Individual offices — of "sufficient size to be private" — for Shafer, his three golf course superintendents, a landscape



DuPont Country Club's table lift greatly improves safety and working conditions.

> coordinator and an administrator responsible for the workforce and safety programs.

Shafer and the superintendents had all shared an office of about 4 by 10 feet, he said.

IOP TALK

• A lunch room that seats 50 people. "That's our peak," he said. "We wanted a lunch room that would be comfortable and clean. And we have snack and soda machines, a television, and refrigerators to store lunches. We were eating in the shop and you can't - and shouldn't - do that." Continued on page 17

MAINTENANCE

IGM honors Whaley, Poinciana with TQM award

LAKELAND, Fla. — Steve Whaley, superintendent at Poinciana Golf & Racquet Resort near Kissimmee, has earned a Total Quality Management (TQM) award from International Golf Management (IGM) for the overall quality of Poinciana's golf course.

"Steve Whaley and his staff earned this award for their dedication to excellence," said Jim Sartain, president of IGM, in announcing the TQM award. "The overall quality, conditions, appearance and customer satisfaction at Poinciana is outstanding. We are proud of what Steve and his staff have achieved."

A team comprised of Scott Zakany, vice president and general manager of IGM, and the IGM regional manager visited all IGM-managed courses, evaluating them on a wide range of criteria, including first impression, irrigation, neatness, environmental compliance, record keeping and overall condition. Poinciana achieved the highest score, Zakany said.

"The TQM award is designed to give our superintendents an extra incentive to constantly improve their courses," he said. "We want them to strive to perform above and beyond what is expected of them."

Owned by Avatar Corp., Poinciana Golf & Racquet Resort boasts a heavily wooded, 18-hole course, in addition to a clubhouse, pro shop, tennis operation and pool. IGM maintains the golf course and clubhouse grounds. Whaley joined IGM and was designated as Poinciana's superintendent in March 1995 after serving one year as an assistant superintendent at Avila Country Club in Tampa. Prior to that, he was assistant superintendent at Gainesville (Fla.) Golf & Country Club.

A native of St. Augustine, Whaley resides in the Kissimmee area. He earned his degree in golf and landscape operations from Lake City Community College in 1992. "I'm very surprised and proud to have been selected for the TQM award," said Whaley, who manages the club with the assistance of a nine-member staff. "It's great being recognized for doing my job which is to keep Poinciana in top-quality condition all the time."

Poinciana is an 18-hole resort course open to the general public. Carved out of a cypress head, the Robert Von Hagge/Bruce Devlindesigned course came on line in the early 1960s.

IGM is supervising installation of new golf cart paths throughout the course.

DuPont solution

Continued from page 15

• A large meeting and training area complete with a slide projector, video machines, cabinetry to hold a library of safety and training tapes, a screen and hanging dry chalk boards. This room is used daily, either by the maintenance staff, or people in the food-and-beverage operation when the clubhouse is full.

• Locker rooms for men and (up to five) women. "Because, particularly with the men, it's difficult to keep sinks clean, we went to fountains," Shafer said. "The lockers are large enough to keep coveralls and winter coats, etc., and not have clothes all over the place. And it has a nice shower area."

• A computer room that houses irrigation controllers, the weather computer and an inhouse network computer.

• The maintenance coordinator's office adjacent to the repair area. A second desk for the mechanic, who reports to him, also sits here as do controls and data-recording equipment for the fuel system and underground storage tanks.

• Two "mechanical rooms" containing controls for the heat and air conditioning, alarm and energy-management systems, sprinkler-system controls and other utilities. The air compressor for the building is also housed in this room "so there is not a lot of noise in working areas," Shafer said.

The building is protected by a pyrotronics smoke-detector system as well as sprinklers.

Would anything make the facility more complete?

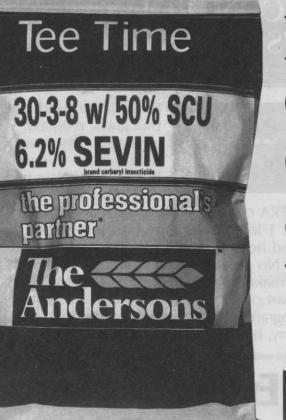
"Not really," Shafer said. "Ironically, as it turned out, we had one large room on the second floor for 'soft storage' — tee-to-green supplies, etc. We ran out of money equipping it and didn't get shelves in, so it quickly became an office area for others from the club."

Shafer sees the crew's headquarters as crucial to its effectiveness.

"It's a mind set," he said. "It's about how you feel when you come to work. The building does a lot in that respect. We want to foster a whole attitude: professionalism."

Mission accomplished. GOLF COURSE NEWS





Effective, economical control of all major turf insects.

Lawn Fertilizer Division P.O. Box 119 Maumee, Ohio 43537 1-800-225-ANDY (2639)

CIRCLE #111