# SUPPLIER BUSINESS



#### PURSELL NAMES FAIRLY PROMOTES HIGGINS

SYLACAUGA, Ala. — Pursell Technologies Inc. (PTI) has added Erle Fairly as director of Pursell Farms Tours and has promoted Dr. Jeff Higgins to executive director of business development. Fairly will handle all aspects of Pursell's PTI Tour, which brings in more than 1,000 golf course superintendents annually to tour Pursell Farms, a 3,000-acre education and recreation facility created to showcase the company's technology and product performance. Higgins, who was formerly in charge of the PTI Tour, will now work with other PTI staff in identifying new market opportunities and direct all research at FarmLinks, the 18hole demonstration golf course at Pursell Farms.

#### FINN ADDS GRADY OUT WEST

CINCINNATI, Ohio FINN Corp. has strengthened its sales and support staff in California and Nevada with the appointment of Mark Grady as manager of the northern California and northern Nevada territory. Grady will be responsible for direct sales for the entire line of FINN products in addition to providing support for the area's dealer network and end-users.

#### TRAPMASTER APPOINTS GROSCH

WRENS, Ga. - Terry Grosch has been appointed director of marketing for erosion-control fabric manufacturer TrapMaster. Grosch has worked in the golf industry for 30 years as a director of golf and golf professional and played a pivotal role in the development of the company's patent-pending bunker erosion-control product.

### **USG REVAMPS WEB SITE**

CHICAGO - United States Gypsum Co. (USG) has updated its Web site (www.gypsumsolutions.com) to provide more comprehensive content and an enhanced interactive experience to its customers. The site offers new product highlights, market updates and applications and product usage sections.

# Golftech develops greens usability mapping system

CANTON, Ohio - Golftech has developed a greens analysis mapping system that helps courses determine the usability of their putting surfaces. The high-tech maps use GPS and robotic technology to quantify the relationship between slope and speed on a given green. The process identifies what percentage of the green can be used for hole locations

The system, which has been evaluated by the USGA and used by several courses including Oakmont (Pa.) Country Club and Baltimore (Md.) Country Club. is particularly useful for helping older courses with contoured greens deal with increased green speeds.

"This is high-tech meets hole locations," said Golftech principal Steve Hatfield. "Courses can find more hole locations and then

we give them a map that shows hole locations as a percentage of greens

The accurate maps are a result of Golftech's wheeled robotic total station, which collects data every foot.

"At the second hole at Oakmont, we found that less than two percent of the green was pinable," said Hatfield. "Once the USGA takes away the 12-foot inside perimeter on a green, they have less than onehalf of a percent of the green that is usable for

hole locations. They have three options: play it and deal with the consequences, renovate the green or slow it down."

While no action was taken as a result of the test at Oakmont, the technology has been embraced at



Golftech's system uses GPS and robotic technology to create slope zone analysis maps.

Baltimore CC, where architect Keith Foster and builder McDonald and Sons used it to scale back slopes on three greens without altering their original character.

"We had three greens that had

severe slopes where we didn't have any pin spots," said superintendent Tim Kennelly about the 1926 A.W. Tillinghast-designed layout. "We had 9,000 square-foot greens that only had

Continued on page 25

### **JustAir enters** subsurface aeration fray

By ANDREW OVERBECK

ST. LOUIS, Mo. — After eight years working in the subsurface aeration installation business, Paul Tabor and Bill Fishburne have started JustAir, a division of Subsurface Technologies, based here. Both previously worked for the former Sub Air Inc., which has since been bought by a group of investors and renamed SubAir Systems (GCN, Jan. 2003).

We started JustAir last year in the sports field market and in the past six months we have gotten into golf," said Fishburne.

With their combined field knowledge the pair has "built a better mousetrap" according to Fishburne.

We have stainless steel vaults that are welded and are waterproof, we have redesigned the directional valving to be more efficient and achieve higher pressures and air volumes and we have stainless steel air and water separators that

Continued on next page

## Greenside Injection unit customizes applications

GLASTONBURY, Conn. -BioSafe Systems has developed a

Greenside Injection unit to provide economical and convenient chemical injection for problem greens. The system was developed as a device to supply Zerotol to keep greens clean of algae, bacterial and fungal disease, but can also be used to distribute other products labeled for chemigation.

'Everyone has a green that does not respond to their program, this allows superintendents to zero in on the needs of a problematic green," said John ment."

Wynne, BioSafe's director of sales for the turf division. "Whether its algae, anthracnose or LDS, this



BioSafe's Greenside Injection system customizes applications.

unit gives them the ability to provide parts of a specialized program for that one micro-environ-

The below-ground unit is installed in an enclosed box that connects to existing irrigation

> piping. A control valve and Mazzei injector allows for scheduled and regulated applications that can be controlled through computerized irrigation systems.

"This is direct injection into the greenside loop and you can time the application at the front or the back end of the irrigation cycle," Wynne said.

The first prototype went in last year at Glastonbury Country Club here and another is being installed

Continued on page 25

## Eastman adds new hover model, wheeled mowers

PORTLAND, Maine. — Eastman Industries has expanded on its Hover Mower product line and made its first entry into the wheeled mower category with two new models.

The company has been a strong player the floating mower market since being bought in 1999 by local businessman and former nuclear engineer Nicholas Nikazmerad. At that time, the company was known as Grass Craft, but Nikazmerad re-engineered the mowers and

changed the name to Hover Mower.

"We started from new," said Nikazmerad. We redesigned the deck and impeller. About the only thing we didn't modify was the engine

There are now three Hover Mower models, the newest being the model HM 19H4 that features a 5.5-hp 4-cycle Honda engine and a 19inch deck.

This engine was specifically engineered for

Continued on next page