

# GOLF COURSE NEWS

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INSIDE

## 1999 Management Co. List

The much-anticipated listing of management firms and their courses ..... 51

## New Chemistry Abounds

An in-depth look at several of the new chemical products from this year's big show ..... 61



**GARL ADDS MCFARLANE TO DESIGN FIRM**  
Architect Ron Garl (right) has added Scotsman Steven McFarlane to his design team. McFarlane is expected to bring additional expertise to Garl's growing portfolio of international and domestic projects. See story on page 44.

### COURSE MAINTENANCE

- Canadian supers annual show round-up ..... 19-25
- Pooch sniffs out PVC ..... 19
- Vaccine negates lyme disease ..... 34

### COURSE DESIGN & DEVELOPMENT

- New study identifies opportunities, excesses ..... 3
- Forse revives tired Tillinghast tracks ..... 39
- Tour's Glen Day teams with Alabaman Blalock .. 42

### COURSE MANAGEMENT

- SunCor building environmentally friendly layout ..... 8
- Wilson Golf expands into Wisconsin ..... 59
- Matrix adds a pair ..... 59

### SUPPLIER BUSINESS

- Deere launches reconditioned equipment line .... 61
- Textron's facility achieves quality assurance ..... 62
- Pennington plans expansion ..... 63

## Pre-opening sparks fly at Roaring Fork

By MARK LESLIE

ASPEN, Colo. — The Roaring Fork Club is opening July 1, but the spotlight may already have been stolen by a criminal court case in which the project manager for the development will stand trial on three counts of felony theft and one of failure to appear.

Michael Bolton is charged with allegedly stealing \$230,000 in cash from the Roaring Fork Club during three separate six-month periods.

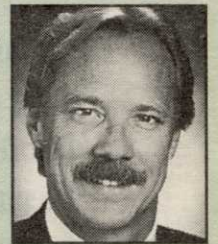
Each is a Class 3 felony punishable by up to 24 years in jail, according to Pitkin County Assistant

Continued on page 6

## CMAA faces 'image' issue

By PETER BLAIS

SAN FRANCISCO — Enhancing the club manager's image and the election of a new slate of officers, including the organization's first female officer, were the foci of the Club Manager's Association of America's (CMAA) recent annual meeting here.



New CMAA President Paul Skelton

Like the Golf Course Superintendents Association of America, which has made enhancement of the superintendent's image a major organizational mission, the private club managers association is also seeking to improve the perception of club managers and general managers in the communities in which they work.

"Everybody wants to be identified as a professional," said CMAA Executive Vice President James Singerling. "Identifying themselves not just to the choir [themselves] but to the rest of the congregation [club members and community] as well is probably something they [club managers]

Continued on page 60



### NORMAN TO OPEN FIRST COURSE IN SOUTH CAROLINA

MYRTLE BEACH, S.C. — Above is a view of The Reserve Golf Club's No. 5, a mid-length par-4. Waste bunkers at the Greg Norman-designed Reserve are filled with native red sand and provide a strong contrast to the Feldspar sand traps. It marks Norman's first course in the Carolinas and is expected to open officially in late April.

## Eco-Soil inks innovative deal with Chubb

By M. LEVANS

SAN DIEGO — On the heels of its EPA approval for the use and distribution of its biopesticide,

Spot-Less, though the BioJect biological distribution system (GCN, March '99), Eco-Soil has inked a deal with Chubb Insurance that offers comprehensive coverage at a reduced rate for users of the company's system.

Under the guidelines of the deal, Eco-Soil customers using Chubb insurance will be provided expanded liability, environmental liability and expanded prop-

erty coverage. In short, Chubb has identified courses using biologicals as a lower financial risk and will, in turn, protect the club, its owners, officers and directors from environmental claims.

"As we bring this technology to superintendents we want to demonstrate to them that biologicals are the way to go," said John Doyle, vice president,

Continued on page 63

### DEVELOPMENT

## Flat pipe revisited

Out with the thin, in with the new

By MARK LESLIE

COLUMBUS, Ohio — Out with the thin-slitted flat pipe; in with the regular-slitted style. That is the determination of the manufacturer as well as superintendents at golf courses that have used the flat AdvanEDGE Pipe made here by Advanced Drainage Systems, Inc. (ADS).

"We decided not to use the sand-slot [as if slit by a razor] pipe in the golf market because of the soil mixtures people are using," said Kevin Rapp, ADS' marketing manager for golf courses. "We are recommending the regular-slotted pipe, whose perforations are much bigger, with the sock on it."

By "sock," Rapp was describing a geotextile fabric that fits over the pipe like the outer skin of a snake and prevents sand or soil from plugging the slits. A Maine golf course that had used the flat pipe in its practice green reported problems with it, which Rapp attributed to a sludge-type subsoil. A couple of other courses



Continued on page 48