BULK RATE U.S. Postage Paid Crystal Lake, IL 60014 Permit No. 82

THE NEWSPAPER OF THE GOLF COURSE INDUSTRY

VOLUME 1 NUMBER 10 **DECEMBER 1989**

43:

V. NO.10

> NSI 16 PEBBLE BEACH

staff maintains course integrity

18 STADIUM courses growing in popularity

21 PHILOSOPHY of fertilizer use changing

Evolution of U.S. Golf Facilities by Type 3000

Source: NGF

Departments Comment

Fertilizer Institute president

Super Focus

Manny Francis' ingenuity a catalyst for innovation9



New Courses Boom continues throughout country 10-11

Government Update

Research, education keys to ground water problem12

Association News GCSAA gears up for

international show13

On the Move Rivers named vice president with Club Car14-15

New Products

Companies introducing mowers, equipment34-35



The Oct. 17 earthquake dropped DeLaveaga Golf Course's 18th green and collar eight inches along a 50-foot, four-inch crack. Photo by Campbell Turner

A 95-day m And he could have done it faster,

says developer

BY MARK LESLIE

Construction of a "quality" golf course in 95 working days at a Cenvill Development Corp. real-estate project in Illinois has drawn astonishment in the golf industry.

"That's absolutely fantastic," said Golf Course Builders of America Executive Di-

Flymo makes

return to U.S.

Largely banished from U.S. golf courses

The Flymo, a walk-behind mower that

rides on a cushion of air, has long been one of the most popular means of grooming

around bunkers. But injuries have often

occurred because of severe conditions and operator carelessness, according to Preci-

sion Small Engine Co. owner Andy Mascia-

rella, one of Flymo's major U.S. distributors.

"People would slip while working along a

Continued on page 24

in the mid-1980s, the Flymo mower is mak-

ing a triumphant return heading into the 1990s, thanks to a safety device developed

triumphant

BY PETER BLAIS

by a Florida distributor.

rector Don Rossi. "If it's a quality golf course that's a tremendous effort."

Rossi stressed that he's not impressed with speed unless the work is high-quality, and the principals involved insist the Carillon development's golf course in Plainfield, Ill., is top-notch.

Cenvill Director of Golf Dan Jones declared, "This is no rinky-dink course. It's an excellent product."

Steve Balogh of Kenova Construction in West Palm Beach, Fla., who coordinated Continued on page 26

Irrigation systems, greens major victims of quake

BY MARK LESLIE

In the aftermath of an earthquake that turned some San Francisco area communities upside down, Northern California golf course superintendents braced for the predicted next trembler and worked to get their courses back in shape.

While the nation's eyes focused on the deadly tragedy at the Bay Bridge, nearer the epicenter 50 miles to the southeast, Santa Cruz's downtown was leveled and some people's lives permanently changed. Lost in the tumult of more important matters was the Oct. 17 earthquake's effect on the region's golf courses.

The major problems at the courses were damage to clubhouses and other structures, breaks in irrigation systems, cracks on

Continued on page28

Builders mark PGA for honors

BY PETER BLAIS

The Golf Course Builders of America will honor the Professional Golfers Association Tour at the builders' association annual meeting Feb. 24 in Orlando, Fla., for the PGA's work in building Tournament Players Club courses.

"The PGA Tour has done an out-Continued on page 23



The view north from the tee of the par-3 8th hole at Washington Green Spring Golf Course in Washington, Utah, shows the contrast between red desert sandstone and golf turf that enhances a breathtaking view.