

GCN SEPTEMBER & OCTOBER

THE WORLD OF DEVELOPMENT '97 An international environmental organization plans to develop 100 golf courses across the country. using land given to it by government agencies and individuals. A major developer begins construction of the largest (42-square-mile) golf course community west of the Mississippi River. New, more restrictive national wetlands regulations take effect but can't terribly slow construction as more than 400 new and expanded golf courses are unveiled to golfers.

While paradoxical in some ways, the 7th year of the decade of the 1990s added another rung to the ladder of spiraling growth in golf. In these pages we have put together a few slices of pie we hope give the flavor of golf industry this year.

- Mark Leslie

Notable Quotables

• 'To this day I've never had a 'job' - quote-unquote. My life is a continuous adventure, from one place to the other.' Dana Fry,



course architect

• 'By and large, it's [golf course construction] a pretty safe industry. You're dealing with dirt, not 2-by-4s.' - Skip Lynch

• 'In the '20s there were pros who dabbled in golf course architecture.

But if you had a golf course today, who would you rather have had design it -Walter Hagen, or [A.W.] Tillinghast or [Donald] Ross? I think it would be Tillinghast or Ross. And I think that's



Stephen Kay

what's going to happen 20 or 30 years from now. People won't care that a big-time player who won two majors designed a golf course. They are going to want to know that it was Steve Smyers, or Bob Lohmann, or Stephen Kay.'

- Stephen Kay, course architect

• "I was a one-employee show... I made sure I could park my dozer

close enough to the tractor so I could jump from one to the other without having to hit the ground.'



Allan MacCurrach

- Allan MacCurrach, explaining his start in course construction

GOLF COURSE NEWS

Audubon Int'l dives into development with a splash

Aims to plan and build 100 golf course facilities By MARK LESLIE

LLKIRK, N.Y. - When Audubon International (AI) entered the world of golf, no one would have dreamed of the heights it is about to reach - no one except, perhaps, President Ron Dodson.

AI has created the Audubon International Golf and the Environment Land Trust to accept "real property interest" that will be used to facilitate development of Audubon golf courses as environmental research and demonstration centers.

"We asked, Who better to implement our beliefs than us?" said Dodson. "One Continued on page 24

GCN JANUARY



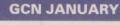
A baby eagle finds a perch on a fairway at Garland Resort in Lewiston, Mich.

Backers ready to pour in \$300M to \$500M By MARK LESLIE

ELKIRK, N.Y. - In its quest to develop perhaps 100 golf

courses, the Audubon International Golf and the Environment Land Trust has found a number of individuals and two major federal government agencies offering land, and a partner has stepped forward to finance, develop and operate those facilities. Contracts could be signed by the end of this year.

While the U.S. Army Corps of Engineers and the Bureau of Land Reclamation (BLR) are offering up tracts of land across the country, a newly created firm, Continued on page 25





Carter (left) and father Jay Morrish prove blood runs thick in design

A Father & Son Union: No hazards reported in partnerships

By MARK LESLIE

im Nugent was born on a golf course construction site. W. Bruce Matthews III grew up at Grand Haven (Mich.) Golf Course, managed by his father. Carter Morrish has been around the likes of Jack Nicklaus and Tom Weiskopf since he was a toddler. Heck, golf course architect Bob Cupp was his youth football coach. When Trent Puddicombe was born two years ago, his architect dad, Mark, assessed him this way: "Just another little shaper."

This father-and-son golf course design gig can no longer be dismissed as merely anecdotal. It has gone beyond fad to trend.

The golfing public generally knows the Joneses (Robert Trent Jones Sr. and sons Rees and Robert Trent Jones Jr.), the Dyes (Pete and Alice and sons Perry and P.B.) and perhaps the Nicklauses (Jack, Jackie and Gary). But, there are more: the Nugents (Dick and Tim), Morrishes (Jay and Carter), Robinsons (Ted and Ted Jr.), Aults (Brian and Eric), Cupps (Bob and Bob Jr.), Davises (Arthur and Lee), Phelpses (Dick and Rick), Kernses (Gary and son Ron), Puddicombes (Sid and sons Grant and Mark) and Mootes (Bob and Dave).

The list goes on. There's Tom Fazio's boy in the dirt with his Tonka truck, and Dan Maples' son in his pile of dirt-cum-miniature golf course.

'Trent already has a toy John Deere dozer," said Mark Puddicombe. "He's the only kid with a USGA-Continued on page 30

Corps' flip on wetlands regs will have wide impact

By MARK LESLIE

WASHINGTON, D.C. - The U.S. Army Corps of Engineers has changed a wetlands permitting regulation that will affect commercial and residential developers across the board.

Probably 10 percent of golf course projects built the last few years would have been affected by the new parameters had they been in effect, according to Dr. Stuart Cohen, president of Environmental & Turf Services, Inc. of Wheaton, Md.



Wetlands at Hammock Dunes in Palm Coast, Fla.

The regulation is Nation Wide Permit (NWP) 26, which is routinely re-issued every few years. In recent years, it has Continued on page 24

GCN OCTOBER

Diablo es mas Grande By MICHAEL LEVANS

month.

WEST STANISLAUS COUNTY, Calif. - When Jack Nicklaus and Gene Sarazen team up on a course design, you know there's something big happening.

The two legends have put their heads

together for the first time on the design of

The Legends West Course, one of two

courses in phase one of Diablo Grande de-

velopment 20 miles outside of Modesto,

Calif. The course is scheduled to open next

At 33,000 acres — that's 42 square miles,

or twice the size of the island of Bermuda -

Diablo Grande calls itself the largest mas-

ter-planned community west of the Missis-

sippi. Once completed, Diablo will feature

five residential neighborhoods, a polo and

equestrian center, 45 acres of vinevards (in

the foothills of Oak Flat Ranch), and a luxury

"The facility could have up to seven golf





Jack Nicklaus

courses," said Don Panoz, president of the Diablo development who owns Chateau Elan

in Georgia. Panoz is in the finishing stages of Diablo's first phase, 5,000 acres that will act as the hub, or village, for his final vision.

hotel and European spa.

