ENVIRONMENTAL CARE EXPANDS

ATLANTA, Ga. — Bruce K. Wilson, president of Environmental Care, Inc., has announced the opening of a new branch at 999-D Peachtree Industrial Blvd. in Norcross.

Having expanded steadily since its beginning in 1968, Environmental Care's horticulturists work with fully certified and licensed staff to provide landscape maintenance, water management services, specialized turf care, interior space design, installation and maintenance; and light landscape construction.

Jack E. Mattingly, who headed the Los Angeles branch of Environmental Care, is heading the Atlanta branch.

EQUIPMENT MANAGERS NEEDS TOPIC

LAWRENCE, Kan. — GCSAA plans this summer a special resource committee to develop seminars addressing the mechanical, regulatory and personnel aspects of the golf course equipment manager’s job.

The resulting educational program will be introduced in greater detail at the equipment manager session of the GCSAA Conference and Show Jan. 30, 1993, at Anaheim, Calif.

GCSAA SEEKS INNOVATIVE IDEAS

LAWRENCE, Kan. — The Innovative Superintendent, a series of presentations by GCSAA member superintendents, will be a feature of the Jan. 28 afternoon session of the 1993 Conference and Show at Anaheim, Calif.

David M. Bishop, GCSAA director of education, said, "We are looking for superintendents willing to share their expertise. We seek current information and new ideas.”

SAFETY HELP OFFERED SUPERS

SafetyMaster Corp., a distributor of commercial safety products, has announced it will donate 1 percent of revenues generated from golf course sales to help fund the scientific and educational efforts of GCSAA’s Scholarship & Research Fund.

Its 81-page safety equipment catalog will be distributed to GCSAA members next spring.

ZELLERS GETS REAL DEL MAR POST

TUJUNA — Craig Forrest Zellers has been named superintendent of golf for Real Del Mar Golf Course, an 18-hole course under construction at Real Del Mar, a destination resort on the coast 12 miles south of Tijuana.

Zellers will oversee all maintenance operations and will clean up the 18-hole course, which is scheduled to open for public play in the fall.

Zellers has more than 14 years of experience in the golf industry, most recently as the golf course superintendent for the Carlton Oaks Country Club in San tee, Calif.

BY DOUG SAUNDERS

In mid-summer, course superintendents throughout the country battle their own form of severe weather. But their concept of severity can only pale to the brutality raged by Mother Nature in the treasured wasteland of Death Valley, Calif.

Temperatures range from as high as 134 degrees in the summer to a low of 19 in winter. Daytime temperatures average 129 in summer while nighttime temperatures might drop to 100 degrees, offering little reprieve from the onslaught. The oppressive sun relentlessly bakes the ground until soil temperatures can reach 290 degrees. With an average of 1.91 inches of rain a year, it seems impossible for anything to thrive here at the lowest spot in the Western Hemisphere.

Yet in the midst of nature’s own exists Furnace Creek Golf Course at the Furnace Creek Ranch. Here lies a desert oasis surrounded by the salty remnant of a dead lake, miles of sand dunes, and the wrinkled, rocky precipices of 11,000-foot mountains that hold in the stifling heat.

Here lies an 18-hole golf course that for more than 65 years has offered a form of escape from the monotony of this arid world. Here is the chance to play golf in the most uninhabitable place on Earth.

Furnace Creek Ranch was settled in the late 1880s during the frantic quest for minerals throughout this stretch of California. Large deposits of borax — an essential mineral in the production of items from tires and cosmetics, to insulation and glass — were discovered.

The Harmony Borax Works, just a mile from the ranch, quickly grew and the ranch provided alfalfa for the livestock that hauled the ore across the chalky floor on the famous 20-mule team wagons.

In the 1930s, Furnace Creek Ranch had become grazing land for cattle and the area

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Turf pioneer Beard retires

COLLEGE STATION, Texas — Dr. James B. Beard has retired from Texas A&M University after 35 years in turfgrass research and teaching, but plans to continue full-time involvement with the turfgrass industry.

The professor of turfgrass physiology and ecology in the university’s department of soil and crop sciences has with wife Harriet authored five books and a laboratory manual. He authored 228 scientific papers and 316 technical articles.

He has given numerous invitation papers and been an adviser at international conferences and symposia in the United States, Canada, England, Europe, Far East, Australia, New Zealand, Japan, Korea and Southeast Asia.

Dr. Beard pioneered investigations in turfgrass evapotranspiration, drought stress, metabolic basis of indirect heat stress, shade adaptation, wear tolerance, nitrogen and potassium stress and thatch biodegradation. Particularly hailed was his discovery of the spring root decline phenomenon in C-4 grasses.

Jensen promotes Kirchhoff

David Jensen Associates, Inc. has named Wayne Kirchhoff as project manager for the land planning and landscape architecture firm.

Kirchhoff earned a bachelor's degree in landscape architecture from Kansas State University in 1973 and has worked for design firms in Colorado, Kansas and Arizona.
100 degrees considered a pleasant day at Death Valley golf course

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dormant.

Maskell has left Furnace Creek and is now working at Shadow Creek Golf Course in Las Vegas, the multimillion-dollar private course of casino tycoon Steve Wynn. In one step Maskell has gone from one of the most outdated courses to one of the ultimate state of the art.

Continuing at Furnace Creek is Bill Hindman, a jack-of-all-trades who now has the duties of superintendent at Furnace Creek. With a force that includes one tractor, two mowing machines, three antiquated E-Z-GO carts, and a crew of four men, he works to make the course more playable.

The golf boom is obvious even here in Death Valley. The winter months are the strong business time for the course, but golfers now come even in the heat of summer just for the experience of playing in the hottest spot in the world. The owners of the course are beginning a major clubhouse renovation, and looking at the possibility of installing a new irrigation system.

"I'm just learning as I go. I've been getting help from people in the turfgrass industry." Hindman said. "In the last few months I have been getting soil samples done in Las Vegas, had high-pressure aeration done to the greens, and been playing with the mowing heights on the greens and fairways."

Roundup nets 1,157 geese

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"We have a lot of little lakes but it's basically dry. We only get about nine inches of precipitation a year," Kingman said of the Denver area. "Oklahoma has a lot of big lakes that aren't very populated by year-round geese. They want to build up their lakes for hunting purposes, and these geese basically don't leave during the winter."

In the three days of roundup Kingman and colleagues found only six tagged geese — ones that had been taken to Oklahoma previously and had flown back to Colorado. DOW biologist Kathi Green said: "Over the years, the goose roundup has helped stabilize the summer population and it helps Kansas and Oklahoma with their goose restoration projects. This is a really good cooperative venture that benefits everybody and helps keep goose problems at a reasonable level."

"In the last few months I have been getting soil samples done in Las Vegas, had high-pressure aeration done to the greens, and been playing with the mowing heights on the greens and fairways."

Although he has only been working on the course for nine months, Hindman has learned what superintendents the world over know: Everyone is an expert when it comes to turf.

"I have explained to the golfers that here in Death Valley things are a little bit different than in other places. The players have a choice: They can either play on grass, or they can play on dirt, depending on how short I cut the greens. I have to do what makes the grass happy, not what makes the golfers happy sometimes."

So during the summer months, if you think Mother Nature is dealing you a bad hand, just remember the crew at Furnace Creek.