SportsTURF

PROGRAM

STAFF

DUBLISHED DENNE COLDSTEIN ASSOCIATE PUBLISHER BRUCE SHANK EDITOR ANNE GOLDSTEIN ASSOCIATE EDITOR JAMES GREGORY CONTRIBUTING EDITOR KENNETH B. CHRISTLEY ADVERTISING DIRECTOR JEEEREY JAMPOL ADVERTISING SALES RON VAN METER PRODUCTION MANAGER STACEY GOLDSTEIN ART DIRECTOR MARK KOPRCINA CIRCULATION DENISE ALLEN, GIL ZITTEROW

ADVISORY BOARD WILLIAM DANIEL, ROBERT FRIETAS, VIC GIBEAULT, ROY GOSS, FRED GRAU. HENRY INDYK, WILLIAM KNOOP

SUBSCRIPTION RATES

ONE YEAR \$18 TWO YEARS \$30 FOREIGN (ONE YEAR) \$40



P.O. BOX 156, ENCINO, CA 91426 (818) 343-4334

OTHER GOLD TRADE PUBLICATIONS

LANDSCAPE & IRRIGATION. ARBOR AGE. IRRIGATION JOURNAL

EXECUTIVE STAFF

PRESIDENT DENNE GOLDSTEIN VICE PRESIDENT BRUCE E. SHANK VICE PRESIDENT ANNE GOLDSTEIN VICE PRESIDENT STACEY GOLDSTEIN VICE PRESIDENT RANDI GOLDSTEIN VICE PRESIDENT IRA GOLDSTEIN MASCOT JOJO

ADVERTISING AND EDITORIAL OFFICES

P. O. BOX 156, ENCINO, CA 91426-0156 / 818-343-4334

sportsTURF Magazine

is published twelve times a year by GTP, Inc. Material in this publication may not be reproduced or photocopied in any form without the written permission of the publisher. Copyright 1987, BPA Membership applied for August 1985. Audit pending.

Postmaster: Please send change of address form 3579 to sportsTURF magazine, P. O. Box 156, Encino, CA 91426-0156. Application to mail at 2nd Class Rates is pending at Van Nuys,

VOLUME THREE. NUMBER ONE

JANUARY 1987

MAIN EVENTS

14 PLANTATION GOLF COURSE BATTLES THE **ELEMENTS**

The Myrtle Beach area was experiencing a drought when construction began on Wachesaw Plantation Golf Course, Before the course was completed, the construction crews had to battle four hurricanes and another drought. The dramatic course, designed by architect Tom Fazio, was the first private equity golf club in the resort area known as the Grand Strand.

28 THE DAWN OF THE WATER MANAGER

Ken Christley discovered an entirely new occupation as sophisticated computers started taking over large irrigation systems. That is the job of making water managers out of irrigation specialists so large golf courses and parks can maximize the capabilities of the personal computer for irrigation. Christley says the water manager is the key person in future irrigation system management, especially in areas with severe water shortages.

38 COVERS BECOME MULTI-FACETED TOOL

A simple observation by a turf specialist in New Hampshire has grown into a very important contribution to the sports turf manager. By protecting turf with lightweight, translucent covers turf managers can reduce winter kill, get seed to germinate faster and help turf recover from sports damage more quickly.

43 GAINEY RANCH GOLF COURSE: A DESERT SCULPTURE

A very detail-oriented developer in Scottsdale has transformed flat desert into a contoured, colorful golf course with three totally different nines. The Gainey Ranch is a paradise which does not draw a single drop of water from wells or rivers for irrigation purposes. This story takes a look at the team that built the course and maintains it today.

LINE-UP

- 12 FROM THE PUBLISHER
- 12 EVENTS
- **50** CHALKBOARD
- 52 ROOKIES
- **62** SCOREBOARD

COVER: Scenic mountain golf course.

Photo courtesy of Toro Irrigation..