presages a happy season of golf for both its men and women. Mrs. George C. Davis, re-elected chairman of women’s events, is competent, tactful and knows the game of golf. She says, “The course last year was in bad condition. Several of our greens went out, but of course last year was a terror on all courses. Edward Dearie is our greenkeeper this year and we are delighted with the progress he has already made. It has not been the greenkeeper that worried us. We have always had trouble in making the men on the golf committee allow us enough for our prizes and running the tournaments. But this year we are happy to have LeRoy C. Towle, a former director, as our president. He understands that the women play a great deal of golf and with their entertainments and parties bring revenue into the club. He is being quite generous with us and we are anticipating a fine year of golf. Then too, you know, we have Horton Smith as our pro. The girls’ hearts all go pitter-patter over having him with us.”

It was suggested that the state would not be very conducive to good golf. “Oh! they will have to get under control before they reach the first tee,” she replied.

From the first tee to the eighteenth green it is the greenkeeper’s job to keep the players happy, and Edward B. Dearie, Jr., is quite capable of doing that. For a great many years he worked with Donald Ross, one of America’s foremost golf architects. In the last few years Dearie has been remodeling courses in and around Chicago. He re-vamped Edgewood Valley, was consultant on work done at Ridgemoor and Bryn Mawr. He designed Sportsman’s and his most recent creation is the new north Lincoln Park course which will open May first. Oak Park under his supervision should be in excellent condition.

“We have had two abnormal years, with almost tropical conditions. These greens can’t survive that more than 100 degree temperature,” he says.

“The aprons to the greens are being considered more nowadays. They should be kept smooth so a pitch and run shot will not bounce off at an angle. It is hard to keep them in condition when the soil beneath is clays. It should be black soil so that the apron could be used for temporary greens in the fall and winter.”

Monday is his day for topdressing, but he thinks a light topdressing is best for summer time and that after it is sprinkled it will not interfere with play on Tuesday.
NEW, ONE-MAN SPREADER
Practical and fool-proof, and uses a new, non-clogging force-feed principle for handling both moist or dry material.

Distributes Compost, Fertilizer and Plant Foods Quickly and Uniformly
Ideal for golf courses because it leaves no ridges or bare spots. Assures uniformity at any rate of application desired.

There's a Thompson Spreader and Sower for Every Golf Course Requirement
Write today! Get full information about the complete Thompson line of Spreaders, Seed Sowers and Barrel Sprinklers.

O. E. THOMPSON & SONS
551 River Boulevard Ypsilanti, Michigan

S. California Greenkeepers Hold Second Show
By W. W. STEWART
Hillcrest C. C.

SECOND ANNUAL turf equipment exhibit sponsored by the Greenkeepers' Assn. of Southern California was held again this year at the grounds of the Bel-Air C. C., Monday, April 11. Greenkeepers and course officials from as widely divergent points as San Diego and San Francisco came to Los Angeles to view the very latest in golf course equipment. The 20 exhibitors had a group of 300 enthusiastic prospective buyers present to see the demonstration of their wares, which ranged from gang mowers to hose menders.

Being a demonstration as well as an exhibition, the show was of particular value to turf growers because they were able to view machinery and equipment under actual working conditions and were able to compare working abilities of various brands of one type of machine. Furthermore spectators were able to operate the equipment themselves and thus get a first hand idea of the value and workability of each device. Exhibitors themselves felt the benefit of the display because they were able to show their wares to best advantage before an interested audience and thus were saved the trouble and expense of making possibly fruitless excursions to many outlying golf courses.

This year, in addition to greenkeepers and estate managers, there were also present heads of park departments from many Southern California towns. The Los Angeles city park board came in a body which included Dr. George Finley Bovard, president emeritus of the University of Southern California.

The finances of this event were met partly by donations from exhibitors and mostly by the sponsoring organization. The greatest single item of expense lay in providing a barbecue dinner for every one of the spectators and exhibitors. However, it is felt by members of the local greenkeeper's organization that the goodwill generated by this picnic meal more than justified the expense. No money was demanded from anyone in connection with the whole affair. Exhibitors merely were asked to help pay the expenses by contributing any amount that they desired.

Co-operation and informality were the

Soilicide

KILLS ANTS . . . fast as lightning!
At last—a positive, non-poisonous control for all species of ants, grubs and many other soil insects. Merely pour on soil—no injury to grafts. One gallon makes 128 gallons. $0.00. Ask your dealer or write direct.

SOILICIDE LABORATORIES
Cor. Bergen and So. 2nd St. Harrison, N. J.

STOLON

Ready for Shipment
Metropolitan and Washington strains of Creeping Bent from our own nursery. Complete planting directions contained in "The Putting Green." Free copy upon request.
Camp De La Warr on Anvil Lake,
Eagle River, Wisconsin

invites Your Boy to share in Summer Course of Physical and Mental Up-building and Recreation

AWAY into the great open spaces in the Woods of Northern Wisconsin — Where Nature is kind and generous — Where fresh air is abundant — Where the sun’s life-giving rays build active bodies radiant with Health —

Could you imagine, or could you ask for a more ideal life for your boy — than that which our boys find at Camp De La Warr?

Give him this chance. Get him away from the countless dangers and temptations of crowded city life. Give him the opportunity to grow — develop a strong, healthy body and become physically and mentally fit for next term of school.

An Investment in Health
You'll Never Regret

Camp De La Warr, under the direction of a body of men (instructors from the physical training department of the U. S. Naval Academy on summer leave) cares for and instructs all boys entrusted to its care during its Eight-Week Courses.

Parents of growing boys are invited to write for particulars regarding Camp De La Warr, their life and training courses for boys between the ages of seven and seventeen — in Character Building, Behaviorism, Correct Posture, Swimming, Rowing, Life-Saving, Athletics — all outdoor sports.

John Mors, Director
244 East Pearson Street, Chicago, Ill.

Please send booklet Camp De La Warr and full information to the following address:

Name......................................................................
Street......................................................................
City.............................................................. State................................
Age of Boy (Boys)...........................................
The TORO “SOD-KUT” for Perfect Sod

A hand power tool that cuts sod with smooth, even edges and uniform thickness . . . 13½” wide, any length. Easy to operate . . . two men can cut 15,000 square feet of sod a day. Does not damage lawn. Write for full information.

TORO MANUFACTURING CO., 3042-3168 Snelling Ave., Minneapolis, Minn.

Greens mowers lined up for test at Southern California meeting

dynotes of the day. No one was required to do anything except obey the rules of courtesy. Each exhibitor was assigned a certain time during which to demonstrate his equipment. When his time had expired the master of ceremonies announced the next demonstration. There were no speeches by the heartfelt consent of everybody concerned. Joshing and good-natured rivalry was an amusing undercurrent during the day’s activities, but not one harsh word was overheard.

DON’T
Make Your Wife A Golf Widow

She can enjoy the advantage of healthful exercise afforded by the fashionable sport of Archery. Most satisfactory equipment for this participating sport is obtained from the Ozark Mountains of Missouri. Write for Free Illustrated booklet. Outdoor Amusement Co., 403 Oberman Bldg., Clinton, Mo.

GRASS SEED and Golf Course Supplies

The finest type grasses for the Greens and Fairways. Most improved working equipment.

Send for GREENKEEPERS’ MANUAL. It tells the greenkeeper about everything required for the course. It’s free.

Michell’s Seed House
518 MARKET ST. PHILA., PA.
THE PERFECTION SPRINKLER

It really does what sprinkler manufacturers have tried for years to make a sprinkler do.
It really gives even distribution over large areas (50 to 120 ft. diameter).
It really operates perfectly at any pressure from 10 lbs. up without a single adjustment.
It really turns with a constant slow motion in any position or in any wind.
It really requires no attention and will give years of continuous, uninterrupted service with ordinary care.
It really establishes a new and unequalled high standard of performance that merits its name—PERFECTION.
Made in four sizes and styles at $7.50 to $14.00.

Ask your Dealer or send for circular.

PERFECTION SPRINKLER CO., Plymouth, Michigan

GRANBY MEETS LOW-PRICE TEE DEMAND AT A DIME

Keene, N. H.—A new tee, the “Bonnie” is presented by the Granby Mfg. Co., makers of the Peg celluloid tee. The tee sells for 10c a box and is made to show good value with its appearance. A reasonable percentage of pro profit is allowed. The Granby people counsel the pro not to ease up on the sale of first class tee leaders at 20c a box, but with the “repression” on folks are hunting for low prices to meet the situation with a dime seller that’s good value.

Chicago, Ill.—Buckner Irrigation Co. has moved its offices from 105 W. Monroe St. to 4970 Milwaukee Ave., which is across from Jefferson Park depot of the Northwestern R. R.

C. S. LEE WITH STUMPP & WALTER AS CONSULTANT

New York City.—Cornelius S. Lee, chairman of the green-committee of the Tuxedo club, Jekyll Island club and Edgartown G. C. now is associated in an advisory capacity with Stumpp & Walter Co.

Lee is a veteran in golf course maintenance work from the club official and practical viewpoints and ought to bring some positive help to both clubs and greenkeepers in his new connection. He is in high practical standing with greenkeepers for although his club connections always have been strictly gold coast, he has been plenty willing to accept and credit good ideas no matter how close to the dirt their origin, and has never taken the attitude of being Mr. Algernon P. Grass, Himself in Person. Quite a citizen and a welcome addition in his present spot.

SPALDING HAS DISPLAY RACK FOR PROS

New York City.—A. G. Spalding & Bros. has a new dealer help for pros that ought to do a first class job in luring people into pro shops when they want scorecards and pencils.

The device is a metal rack with a frame for a Spalding advertisement at the top and compartments for scorecards and pencils at the bottom. The pro’s name is lettered on the rack.

One of the devices will be supplied to pros on request.

P. A. VAILE INVENTS ANTI-SLICE DEVICE

P. A. Vaile, research genius, diagnostican and writer on golf play, comes out with a new invention, the Anti-Slicer. It is an instruction device, intended, as Vaile says, “to prevent the golfers of the world from doing what they have been consistently and persistently instructed to do up to this year of grace 1932.”

He writes of the device and its function: “The downward portion of the stroke is of basic importance in golf and those who write about and teach the game have al-

... Here’s a rake that will improve your bent greens!

THE Crescent self-cleaning Rake eliminates those bugaboos of greens maintenance—matting and graining. A two-sided rake that loosens packed surface soil and brings up those straggling runners for cutting. Greenkeepers say the Crescent Rake is the best tool ever for grooming bent. Designed for easy operation—built to stand the gaff. Get Crescents from your dealer or write direct.

CRESCEINT GARDEN TOOL CO. BUSHNELL, ILL.
NATIONAL MOWER CO.
839 Cromwell Avenue St. Paul, Minn.

Where rugged endurance, sturdiness, and quality come first, the latest 1932 Model National Heavy Duty Fairway mower will meet your severest problem.

Using the most powerful frame, double sets of tempered steel cut gears in oil tight cases, Timken Bearings—it lasts longer.

PRICES ATTRACTIVELY LOW
Write for descriptive literature and prices on Fairway mower equipment and tractors. Thousands of NATIONAL mowers have satisfied owners covering every state.

Using the most powerful frame, double sets of tempered steel cut gears in oil tight cases, Timken Bearings—it lasts longer.

PRICES ATTRACTIVELY LOW
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GOLFDOM

1 of America's Golf Courses Use One or More
STAUDE General Utility TRACTORS
Manufactured continuously since 1916 and sold on a money-back guarantee.
E. G. STAUDE MAK-A-TRACTOR CO.
2696 University Avenue St. Paul, Minn.

Priced $495 to $725
Buy from your local Ford dealer, golf supply house or direct from us.

Pneumatic Tired Wheels Steel tractor or wheels may be replaced by Ford pneumatic tired wheels for paved roads.

LINCK GOES WITH SOILICIDE SOIL INSECT EXTERMINATOR
Harrison, N. J.—O. E. Linck, formerly of the Adalink Chemical Co., Newark, N. J., now is connected with Soilicide Laboratories here. Soilicide is marketing a new, non-poisonous, non-inflammable product said to be toxic to all species of ants and other soil insects. The product is said to be an emulsion that does not filter out its active ingredients while penetrating through the soil. It is a liquid, which when diluted and poured on grass, is claimed to be positively non-injurious to the grass.

ways insisted on the player bending his right knee toward the ball in what is practically a reverse action of the left knee in the upward swing.

"In my article, 'Golf Teaching Basically Wrong,' I showed conclusively that, in-
FRED GARDNER GOES WITH WILSON-WESTERN

Chicago, 111.—Fred Gardner, for several years a member of the Illinois State Athletic commission, and a veteran figure in amateur athletics, has gone with the Wilson-Western Sporting Goods Co. as special representative. In this new connection he will contact pro and amateur golfers, among his other duties.

Gardner's prominence in athletics dates back to the 90's when the Chicago Athletic association had its famous amateur football team numbering Gardner as one of its stars. He is one of the "old settlers" in mid-western golf having taken up the game as a member of the old Washington Park club which passed out of existence years ago. Later he joined Midlothian, Flossmoor and Olympia Fields, the latter being his present club affiliation. As a member of Olympia's board he represented the club in arranging for the 1928 Open.

C. BUTCHART MAKING NEW LINE OF "WOODS"

New York City—Pardee, 169 Duane St., is making a new line of clubs designed by Cuthbert Butchart. Clubs, branded "Long-range," have a shell of Go-Mal, a light, strong alloy of magnesium and aluminum. Shell is of convention design. The striking block and face of the club is made of a hard composition and balata. Good design, long distance, and indestructibility are leading features claimed for the clubs. Pardee states several well known pros have been testing the clubs for more than a year.

LEWIS WASHERS and TEE EQUIPMENT

Bag Rack, $5.50
Tee Data Plate $1.50
Tee Ensemble—lots of 1 to 10 $10.25
" " —lots of 11 or more $9.75
See Your Dealer or Write to
G. B. LEWIS CO.
Dept. GD532
Watertown, Wis.

Spray on PURFECK... out goes CHICKWEED!

No more hand-pulling, patching or digging! Simply Spray on PURFECK and out comes Chickweed—roots and all. Simple, effective, saves time, money and labor. Used by the country's leading golf clubs.

Ask your dealer or write direct
ADALINK CHEMICAL COMPANY
381 Tonnele Ave. Jersey City, N. J.

The way to prosperity is through true economy in operation.

Genuine Coos County SEASIDE BENT SEED
Oregon State Sealed and Certified (Blue Tag Only)
Will Save You Money

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NACO "A GOLF COURSE FERTILIZER"

NACO will make your fertilizer dollars pay dividends in improved turf. If unable to secure NACO from your Golf Supply House write direct to the manufacturers.

NITRATE AGENCIES COMPANY
104 PEARL STREET - NEW YORK CITY
True
Washington Strain
BENT GRASS
For more than ten years no other grass has so consistently produced such a fine, true putting surface! Its disease resistance and vigorous growth reduce upkeep to a minimum. Write for full information.

Hiram F. Godwin
BENT GRASS
Box A, Redford Sta., Box 51, Detroit, Mich. Wayne, Penna.

Racks HANDICAP Cards
John Willy Handicap Racks and Cards are standard with practically all the leading American golf clubs. Write for booklet.

JOHN WILLY, Inc., 950 Merchandise Mart 220 North Bank Drive, CHICAGO, ILLINOIS, U. S. A.

Bent Grass Seed
Native, acclimated, upland grown Rhode Island and Velvet Bents that produce the highest type turf at least first cost and subsequent maintenance costs.

Insure Against Drought!
USE
fertiluvia
The Perfect Soil Conditioner
For Greens and Fairways
Moisture Retaining Dry—Weedless
FERTILUVIA CORP. OF AMERICA
33 N. La Salle Street
CHICAGO

There are no sole-plates or inserts on the clubs. True Temper shafts, either step-down or compensator, are used. Retail price for each club (driver, brassie and spoon) is $12. Pro deliveries began the latter part of April.

JACOBSEN ISSUES NEW BOOK
Racine, Wis. — An interesting and thoroughly descriptive booklet, describing the construction and performance of its various models of power mowers for golf course and lawn use, has been published by the Jacobsen Mfg. Co. A copy will be sent free from Jacobsen's main offices here or supplied by any dealer.

31 SALES HELPS FOR PROS
Providence, R. I.—The United States Rubber Co. is furnishing the pro this season with 31 different items he can use to good advantage as sales helps and to dress up his shop in a manner to make it more attractive to his golfers.

Here is a list of the sales helps supplied by U. S. Rubber Co.:
Golf Professionals’ Handbook of Business.
Counter display cards. Four messages to sell the pro's services to members.
Price cards for all "U. S." golf balls (8) Score cards. Medal play and match play.
Course record cards—professional, amateur, and women's. (3) "U. S." Royal counter display.
Pro Royal box for decorative purposes.
Poster for women's rain garments.
Poster for men's rain jackets.
Reproductions of magazine advertising for "U. S." Royal, Pro Royal, Queen Royal, "U. S." 444, "U. S." Fairway.
Queen Royal box for decorative purposes. Hole-in-One medal.

1932 REDUCED PRICES
on SCORE CARDS—
in 5,000 Quantities, f.o.b., Chicago

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Other Forms Reduced Proportionately.
Samples on Request to All Clubs

JOHN H. VESTAL CO., PRINTERS
703 South La Salle Street - - Chicago
CATERPILLARS HEAD ARMY AT WORK ON JONES COURSE

Augusta, Ga.—Nine caterpillar tractors are being used in construction of the new golf course here, where the designing talent of Dr. Alister Mackenzie and Robert T. Jones, Jr. has been given free swing. Wendell P. Miller is the engineer in charge of construction. Modern equipment is being used behind the caterpillars and work is being rushed to conclusion. Claussen-Lawrence Construction Co. and W. F. Bowe, Jr. are local contractors supplying the caterpillars and tools.

Jones and Mackenzie are striving to make the new establishment one of the world’s greatest courses. The ambition naturally involves handling considerable soil and with economy being a strong controlling factor the caterpillars are having a fine chance to “do their stuff.” It is expected that the club will have 3,000 members. Jones is president of the club and will reside at Augusta during the spring when the club will have its top season.

More than 5,000 trees have been transplanted...
planted to the edges of fairways. These, for the most part, are trees that will bloom during the spring when play will be heaviest.

Mackenzie and Miller made extensive use of Caterpillar tractor equipment in transforming the Bayside (L. I.) flat terrain into one of the most interesting fee course plants in the U. S.

SILVER KING OFFERS FREE TRIPS TO SCOTLAND

New York City.—Some pro who keeps his eye on the new construction Silver King golf ball, is going to be awarded by John Wanamaker a free trip for a week’s golf at St. Andrews and Gleneagles, Scotland, with all expenses paid from his home and return.

The new “King” is constructed with a patented inner lining between the cover and the core, which is said by makers to give it 7 to 12 yards more distance than ever before. John Wanamaker wants to find out how many strokes this extra yardage reduces the score of the average player, on what particular holes the player benefits from this extra distance, and why?

They want every professional to answer these questions for his own course. The answer selected by the judges of this contest as the best will win the free trip to St. Andrews. This particular prize is open only to professionals in the mainland of the United States.

Anyone interested in golf, living in the mainland of the United States, can enter a second contest, which offers a free trip for two persons to St. Andrews, for the individual submitting the slogan, or description, which is chosen by the judges to be the best reason why the patented lining in the new Silver King gives this extra 7 to 12 yards distance.

This offer is a novel way of introducing the patented new feature in this year’s Silver King and should attract great interest among the pro’s customers.