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won't crack, peel, age, rot; high twilight visibility; precision

machined brass couplings guaranteed to stay on; lasts longer; 10 times rubber's life; club-name permanently imprinted. Contact your Golf

MArket 3-0106

# COUNT TRANSPARENT PLASTIC HOSE for \*PROPORTIONER or LIQUID FEEDING USE:

Course Supply House.

Has all the OUTSTANDING PROPERTIES as to construction and FITTINGS as Cobon White Water Hose. Crystal clear . . . flexible as a string . . . assures full, unimpeded flow of water-soluble fertilizer solution for pressures up to 45 P.S.I. A superb hose for this purpose, developed and manufactured for this use in cooperation with and recommended by the makers of AGRICO and AGRINITE.

\* Dealer inquiries invited. A few choice territories still available.

Depend on Cobon...from now on

# **BRINGS BACK** TURF "ALIVE"

in spite of bad weather



One of the beautiful greens at Oxford Country Club, Chicopee Falls, Mass, Leon V. St. Pierre, Supt., of that well-known Club, says:

## "Agrico Holds Color Best!"



Oxford Country Club, Mass.

turf back in shape fast, by using Agrico. Mr. St. Pierre writes: "My greens have been

It's a good plan to get your

better this year than ever before . . . I give credit to the fact that I have followed the Agrico feeding program Leon V. St. Pierre, Supt., of carefully, including the application of Agrico Country Club Fertilizer with the proportioner thru the

weather feeding.

"In the past, I've tried other fertilizers but none have held color like Agrico. This year I decided to stay with Agrico all the way-it has really paid off!"

Summer. This is definitely the answer for warm

ORDER AGRICO NOW . . . and be sure to try AGRINITE, the 100% Natural Organic Fertilizer. See your regular supplier, or write to The AMERICAN AGRICULTURAL CHEMICAL Co., 50 Church St., New York 7, N. Y.

## **AGRICO**

America's Premier Golf Course Fertilizers

### AGRINITE

the Better, Natural 100% Organic Fertilizer

hospital, Montclair, N. J., after a long illness . . . Paul Hahn having big galleries on his world tour . . . Got in late on the British season but Britishers who saw him were tremendously impressed by Paul's trick shot-making . . . He's been getting good publicity cooperation from airline press agents all the way around.

Johnny Banks, pro at Mount Tom GC, Holyoke, Mass., for 37 years, has resigned . . . Art Hagan, former golf salesman, and his brother-in-law, Ed Koenig, are restoring the Sanlando course near Orlando, Fla., which has been dormant since the Florida boom exploded in the '20s . . . Hagan and Koenig are doing a great job in putting the course into modern condition . . . It was a fine golf architectural and scenic layout.

Veterans of Foreign Wars pushing plans for course at Dothan, Ala. . . . Enid, Okla., buys Meadowlake course and is improving it . . . Roy A. Maden has bought Gearhart (Ore.) course . . . Marion C. Bowman from International CC, Calexico, Calif., to pro job at Fletcher Hills CC, El Canjon, Calif.

One of fund-raising ideas to finance construction of Healdton (Okla.) CC new



#### **OUICK-COUPLING Valves** the Perfect Twosome

BUCKNER Turf-King Sprinklers provide an ideal curtain of water for efficient irrigation. Quick-Coupling Valves add speed, efficiency, and economy to a watering system.

For low-cost controlled irrigation, consult your authorized BUCKNER distributor. He is qualified to help you.

BUCKNER MANUFACTURING CO., Inc. 1615 Blackstone Ave., P. O. Box 232, Fresno, Calif.



Photo of actual test at Toro Research and Development Center.

# TORO TESTS THE WHIRLWIND

## in a tornado of dust and dirt!

Power mowers run themselves ragged around a circular track at the Toro Research and Development Center. And to give these test machines a real workout, Toro engineers have made the going as "rough" as they can make it.

One section of this circular proving ground is a ditch of fine, loose dirt that turns up thick, heavy clouds of dust when a Whirlwind passes by. Plenty of that dust settles on the mower, and on the engine, too. Then the engineers, anxious to make the mower age years in a matter of hours, give the machine a good hosing down—every time it comes

around the track. Dirt washes down inside and grinds away on the moving parts. Trouble spots show up faster with treatment like that.

This is just one of the many tough tests given Toro mowing machinery before it reaches the production-line stage. This is just one example of what goes *into* Toro machines to make sure you get more *out* of them.

See your Toro distributor soon. He's got big news for you about the new Toro line.



TORO MANUFACTURING CORP., Dept. G-105, Minneapolis 6, Minn.

October, 1955 13

## THANKS...

to all our friends who have ordered

ARLINGTON C-1 Stolons
and
CONGRESSIONAL C-19 Stolons

The overwhelming demand for these grasses has completely exhausted our supply and we are sorry but we can fill no more orders this season. We are making every effort to increase our production to meet next season's requirements.

ALBERT LINKOGEL

30 years' Experience on Turf Maintenance

NURSERY, INC.

Route No. 3 Conway Road, Creve Coeur, Me.



course is selling tickets on two homegrown steers . . . Wm. Shockley from Terre Haute (Ind.) CC to be mgr. Meridian Hills CC, Indianapolis, Ind. . . Shockley succeeded at Terre Haute by Arthur Earl Webster.

Ray Vaughan, jr., now pro at the new 9-hole Round Meadow, CC, Christiansburg, Va. . . . Redwood Empire G&CC to be built at Fortuna, Calif. . . . Start building Oakridge CC, Farmington, Ut. . . . Bill Bell did the architecture . . . Nine holes to be in play by spring.

Another course financing idea is "passing the buck" stunt of Meridian (Miss.) Junior Chamber of Commerce members ... The Jaycees have a fine husky, highly aromatic goat which each member, in turn, must keep until he has raised \$10 for the Jaycee-sponsored course ... Then the goat becomes the guest of another who has to raise \$10 before being allowed to pass along the goat.

Clem Bissing heads committee planning golf club at Hays, Ks.... Spring Valley GC, Milpitas, Calif. 9-hole course opened ... Blackfoot, Ida., considering building course at Island Park ... Coronado, Calif., making fresh start on its project of

# FOR GOLF COURSES...

won't burn

grass

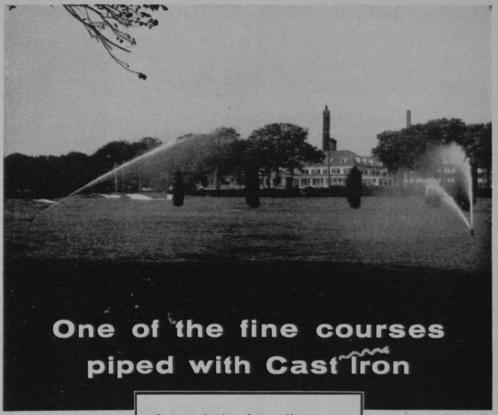
### when used in recommended amounts!

- Longest-lasting, most complete food for turf ever developed—opens a whole new era of deep-rooted, velvety beauty for both your greens and fairways.
- No watering-in or special care required
   —and far more economical because it yields its nutrients slowly and does not draw water from turf.
- Exhaustively plot-tested, under all conditions, all over the country, to nourish any grass as well as all the Bents.



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Irrigating fairway of Bay Course

A sound plan for golf course irrigation is based on a piping system whose first cost is the last cost. Install cast iron pipe and there will be no replacements and little maintenance expense. Cast iron pipe lasts for a century. It is the standard material for underground mains. Sizes from 2 inches. Address inquiries to Cast Iron Pipe Research Association, Thomas F. Wolfe, Managing Director, Peoples Gas Building, Chicago, Illinois.

Photo courtesy of Seaview Country Club, Absecon, N. J.

# CAST IRON PIPE

The Standard Material



for Underground Mains

# CLEAN, ATTRACTIVE INSIDE AND OUT

with these top-quality DOLGE maintenance aids—

DOLGE SS WEED-KILLER for areas where no growth whatever is wanted.

E.W.T. Selective Weed-Killer—finishes weeds in turf areas.

**SOLEXTO**—Concentrated chlordane insecticide kills bugs in turf.

**NOMOLE**—Sure death to moles and gophers.

PERMAX — Two-way insecticide (space and residual spray). Two types available—with lindane or DDT.

CINDET—All-purpose liquid detergent lifts up dirt and holds it off.

**DOLCOWAX**—The Dolge premium floor wax; long-lasting lustre improves with traffic!

BALMASEPTIC — Premium antiseptic liquid soap containing hexachlorophene.

ALTA-CO POWDER for Athlete's Foot Control. Powerful but safe fungicide for the foot bath. Also ALTACO FOOT POWDER for dusting; H. D. FUNGICIDE for floor wash.

There is a DOLGE product for every maintenance need!



dredging Glorietta Bay and using fill for 18-hole course . . . First bid too high.

Willowbrook CC, Watertown, N. Y. expects to have its first 9 in play next spring . . . Eddie Griffiths appointed pro at Youngstown (O.) CC, succeeding Albert Alcroft, sr., who becomes the club's golf consultant after 30 years as its pro . . . Griffiths was capt. U of Indiana golf team, turned pro in 1951 and served as asst. under three fine club pros and was asst. tournament director of the PGA last winter . . . B. Anthony Brewer now mgr., Colonial G&CC, New Orleans, La. . . Joe Akai now gen. mgr., Tam O' Shanter CC (Chicago dist.)

British PGA has suggested to the Royal and Ancient that the British Open be played in September as a climax to the season and to get better course conditions . . . Later date possibly would get more American entrants . . . 1956 British Open is to be played July 2-6 at Royal Liverpool.

Construction begun on National Country Club of Florida 18 at Delray Beach, Fla. . . . Owners of the property are Carleton Blount, Chicago attorney who

### **COLBY PIONEERPEAT**

products have been used by leading greenkeepers to build, maintain and top dress many of the nation's finest golf greens during the past quarter century. We quote below in combination wholesale lots of 25 bags or more.

**BROWN** new greens building peat packed in 3 cu. ft. plastic lined kraft bags—\$1.00 per bag.

BLACK cultivated greens top dressing peat in 75 pound plastic lined bags— \$1.25 per bag.

GREENS topdressing (1/3 peat — 1/3 virgin loam — 1/3 sharp sand) or custom mixed in any proportion ordered and packed in 120 lb. plastic lined kraft bags —\$1.50 per bag.

**QUOTATIONS** on bulk or packaged truck or carload lots gladly furnished upon request.

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Rapid transport from green to green, coupled with the finest, precision greens cutting, has made Jacobsen Greens Mowers the choice of greenskeepers and superintendents everywhere. "Quick on, Quick off" transport wheels and riding sulky let you travel faster, thus freeing trucks and personnel for other work.



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Cleans one ball or six in same operation. No slushing, splashing, squirting or slopping. No pinched, skinned or bruised balls. Order now. Prompt delivery.

STANDARD MANUFACTURING CO.
Box G55 CEDAR FALLS, IOWA

is active in Western Golf Assn. and Evans Caddy Scholarship Foundation work, and Robert Bruce Harris, golf course architect of Chicago . . . Site of 320 acres, which includes ridge on which clubhouse and pool will be built, is two miles west of Gulf Stream GC . . . Harris has designed course that will stretch from 6,335 yds. to 6,910 yds. . . . Course expected to be open for play in Dec., 1956.

Dai Rees will captain the British Ryder Cup team . . . Other British players will be Harry Weetman, Harry Bradshaw, Syd Scott, Ken Bousfield, Christy O'Connor, John Jacobs, Eric Brown, John Fallon and Art Lees . . . Fallon, O'Connor, Scott and Jacobs are new to Ryder Cup play.

American juniors got 19 points and the Scotch lads 2 in the foursomes and singles matches played at Tam O' Shanter (Chicago), Congressional (Washington) and Winged Foot (N.Y.) . . . At Tam: US 5½, Scotland 1½ . . . At Congressional: U.S. 6½, Scotland ½ . . . at Winged Foot: U.S. 7, Scotland 0 . . . . What started as a tour of a six boy Scotch team was reduced to five when Angus Grossart, young Scotch star, walked into a swing of a teammate on

# Fertlize Your Fairways 4 Times Faster With GREEN-UP

The New Concentrated Liquid Fertilizer

# GREEN-UP IS MORE EFFECTIVE

You can use your own weed spraying equipment with Green-Up. It soaks into soil quickly... uniformly. It cuts down on labor cost because it can be applied 4 times faster and easier than other types of fertilizers.

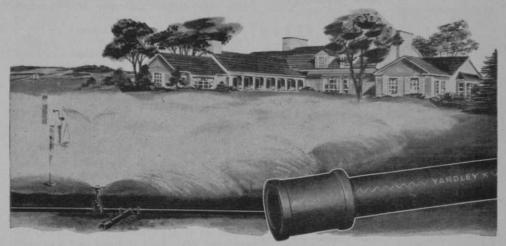
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PREPARE NOW FOR A GREENER, MORE LUXURIANT TURF...NEXT SPRING

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LAWN DIVISION, TIGER CHEMICAL CO., ONAWA, IOWA MIDWEST'S LARGEST MANUFACTURER OF LIQUID FERTILIZERS

## sprinkler systems that fit to a tee!



# YARDLEY <u>PressuRated</u> KRALASTIC PIPE

The quick, easy, economical installation of YARDLEY "K" PIPE has stepped up the modernization of golf courses everywhere . . . without exorbitant drain on the operations budget.

It's new when a pipe is developed that gives you features never before experienced . . . features of true permanence and 50% to 75% savings of installation costs. That's YARDLEY "K" PIPE.

Before installing a new sprinkler system or modernizing the old ... know that Yardley PressuRated Kralastic Pipe carries an excess of 25% more flow than standard types of metal pipe for the same head loss ... won't rot, rust or corrode ... weighs ½ as much as steel ... engineered for every cold water use . . . is solvent welded in mere seconds . . . does not call for skilled labor

Note the Yardley PressuRated feature . . . when you buy Yardley K-150 you get

150-lb. pressure rating in every size... from ½-inch to 6-inch. Eliminates costly errors. You can quickly select the proper type pipe for your requirements. Every 20-ft. length is plainly and permanently marked. The same goes for new Yardley K-100 for 100-lb. pressure. When you buy Yardley "K" Pipe you know for sure... go Yardley "K" all the way. Get Bulletin 151 for complete information.

#### EASY TO INSTALL



Easily and accurately cut to length by a few quick strokes of a hacksaw blade.



Permanent solvent welds with Yardley precision-made fittings are easily made in seconds.



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#### DIVOT FIXER



Prices: for nickel plated, plain or imprinted as shown— F.O.B. Des Moines, la.:

1000—\$65 500—\$35

Ten percent of order in small individual envelopes with printed directions. Extra envelopes one cent each.

Ten dollars extra for imprinting name of firm or club. Limit of 25 letters and spaces for upper; 29 for lower line.

WOODSIDE GOLF & PARK SUPPLY CO. Des Moines 13, lowa the Tam O' Shanter practice tee and was hospitalized, then returned home . . . American team, assembled by Jerry Brennan, US Junior Chamber of Commerce sports director, presented winners of American junior championships.

Idea of the junior international matches was conceived by the late Bob Harlow and was inaugurated with matches in England, Scotland and on the continent last year, with American kids winning decisively . . . Fine bunch of Scotch lads brought over here with Percy Huggins and John Stirrat as team managers for the quick tour . . . American pros who saw the Scotch lads say the boys showed a lot of promise but needed the professional advice, training and precepts that American youngsters get.

First \$50,000 Cavalcade of Golf tournament at Shackamaxon went deep in the red but Mrs. Inez Holland and her associates will repeat the tournament next year . . . Galleries didn't turn out . . . Galleries light at Met Open too . . . Only the National Open seems to draw around New York City . . .

Jack Fox, Glen Ridge CC (NY Met dist.) pro and wife, back from trip to

#### ACTUAL SIZE

# This time . . . make it MELFLEX HEAVY DUTY MATTING



Heavy Duty MEL-ISLE and MEL-FLOR AISLE RUNNERS

> Heavy Duty ENTRANCE MATS

MOLDED SAFETY STEP TREADS

SHOWER and SAFETY STANDING MATS

Melflex "Factory-Direct" quotations mean economy, too.

## and be sure for a long time!

Year after year, under the heaviest spike shoe traffic in lockerroom aisles, showers, service areas, pro-shops, Melflex Matting has proven it's a stand-out for standing-up! Made of the toughest of tough materials for durability and easy maintenance.

Safe too! Heavy duty compounded rubber construction provides non-slip, non-snag surface for maximum safety. Easy to clean . . . they stay clean longer . . . cut maintenance costs to a minimum.

Range owners say Melflex Extra-Duty Driving Mats play best, last longest of all tee mats. Melflex tubular rubber tees are tops in durability . . . \$16 per 100. Be your own judge . . . with a trial order.

Write for literature and prices.



