QUAKER
Kinkless Hose
best for
Golf Courses

ORIENT, the tested quality hose of moulded construction, made with smooth, heavy cover, is used by many Clubs. Furnished in lengths up to 500 feet.

Prompt deliveries. Write nearest office.

QUAKER CITY RUBBER CO.
Factories, Philadelphia
Branches:
New York Chicago Pittsburgh
San Francisco

QUAKER Kinkless Hose
best for
Golf Courses

What's New in
EQUIPMENT
and SUPPLIES

EXTENSIVE BECKLEY RALSTON
CAMPAIGN

The Beckley-Ralston Co., makers of the Stroke-Saver line of clubs for the short game, have inaugurated a far reaching advertising campaign, offering to send to golfers a copy of their instructive book, "The Short Game." This well known firm started manufacturing clubs several years ago, introducing their short-shafted putter with the square grip, to which has been added the Approach Cleek, the Chipper, and this year to complete the matched set of four irons, the Stroke Saver Niblick.

In addition to the growing demand being created for these clubs through national advertising, directing the golfers to see the clubs at Pro shops, the good sug-

Because we know the "Washington" strain produces the finest putting turf.

Very precaution is taken to keep it pure and free of objectionable weeds at our nurseries.

No disappointed customers for past seven years and we have supplied stolons for hundreds of greens during that time.

To sustain this reputation we have developed our organization, to give our customers real experienced service.

Hiram F. Godwin
Bent Grass

Box 51
Wayne, Pa.

Canada: 116 Prince Rd.
Sandwich, Ont.

Box A, Redford St.
Detroit, Mich.
gestion is being made that Stroke Savers
make a most popular prize for all club
events this season. Every player appreci-
ates having one or a set of Stroke Savers
to complete his regular set of irons.

GREENKEEPING'S DAWN
Philadelphia, Pa.—Invention of the lawn
mower and the consequent development of
greenkeeping "revolutionized golf and made
the game of games practicable the world
over," notes a recent interesting circular
on its lawn mowers sent out by the Penn-
sylvania Lawn Mower Works. Pennsyl-
vania points out that "Auld Tam" Morris,
Jamie Anderson and the rest of that band
of illustrious veterans were ruling the
roost when the first Pennsylvania mower
was put out by John Braun. Braun early
brought the American invention adopted by the
British courses where it continues to en-
joy a big sale, as well as in the United
States.

An indication of the work done by mow-
ers on golf courses today stands out as the
feature of another Pennsylvania folder,
where in the company reminds the reader
that the fairway gang mower, "only three
years old," has covered a working beat
equal to a trip from New York to Salt Lake
City and return.

SHAFT PRESERVING TIPS
Memphis, Tenn.—Golf Shaft and Block
Co., one of the world's biggest hickory golf
shaft companies, is sending out to pros and
golfers the following tips for "making
hickory shafts last indefinitely":

- Clubs should certainly be wiped off after
  playing under extreme conditions.
- They should be given an occasional
  coat of shellac or a good thorough rubbing
  with varnish or linseed oil.
- When not in use, clubs should be laid
  flat on a shelf or in a bin with the heads
  hanging down over the outside edge.
- Keep nothing in golf bag other than
  clubs. Stuffing shoes or other parapher-
nalia in golf bags may warp the shafts.

NEW PRO SUPPLY CATALOG
Chicago, Ill.—Golf Supply Service, 14 E.
Jackson blvd., Paul Smith's outfit that spe-
cializes in British golf goods, has issued
a new catalog listing its complete stock,
which will be sent to pros free on re-
quest.

SHAFTS FROM FACTORY TO PRO
Good No. 2 Hickory Shafts. Pro Finished.
Straight, 50% White. Only 15¢ Each.
CASH or C. O. D.

Ideal for Muni Courses and Ladies' Clubs
Send $ 8.75 for 25 shafts, Irons or Drivers
Send 7.50 for 50 shafts, Irons or Drivers
Send 15.00 for 100 shafts, Irons or Drivers

JOHN W. WEIS, 650 New York St., Memphis, Tenn.

Grass Seed
of Known Quality
Tested for Purity and Germination
South German Bent Colonial Bent
Rhode Island Bent Cocos Bent
Special Putting Green Bent Formula
Superfine Fairway Formula (With Bent)
Special prices on the above, and any other
Grasses or Mixtures, on application

Remember—All our seeds are of the highest
quality, obtained direct from the most reliable
sources of supply and are botanically true to
name. All seeds are new and are cleaned and
reclined until they are brought up to the high-
est possible state of purity and germination,
special care being given to the elimination of
weeds.

Equipment and Supplies
We carry a most complete line of equipment and
supplies always ready for prompt shipment. Cat-
ologue sent upon request.

Stump & Walter C
Specialists in Golf Grass Seeds and Equipment
30-32 Barclay St., New York

Don't let
CHICKWEED
spoil your Greens!

D ON'T let this pesky
weeds choke out
the grass. Just
spray on our
PURFECK
CHICK WEED
ELIMINATOR
and in a week or
ten days you'll
see the differ-
ence. All the
weeds dried up
and gone—in its place thick, sturdy grass. Then
you'll have greens that members will enjoy
playing on—greens you'll be proud of.

Remember, PURFECK does away with the slow, ex-
ensive method of cutting, patching and redigging.
It kills the weed without killing the grass. Many of the
leading golf courses endorse it. If your dealer can not
supply you write direct to

ADALINK CHEMICAL CO.
UPPER MONTCLAIR NEW JERSEY

Please mention GOLFDOM when writing advertisers

Grass Seed
of Known Quality
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ADALINK CHEMICAL CO.
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Please mention GOLFDOM when writing advertisers
Immediate Shipment

Do you need a tractor in a hurry?—get a Staude, with a 10-year record of success, used by over 1,000 Golf Clubs. Low in cost—economical to use—does all the work—guaranteed to satisfy or your money back. Built on both Model A and Model T Ford Chassis.

Write or wire
E. G. STAUDE
MAK-A-TRACTOR CO.
2696 University Ave.,
St. Paul, Minn., U. S. A.

It's a Birdie!

Good courses make happy golfers. That's why the
Baltimore Country Club
(Baltimore, Md.)
has installed a rust-proof watering system of genuine McWane cast iron pipe—at smaller cost per year of service.

Ask for names of users.

McWANE CAST IRON PIPE CO.
Chicago
Philadelphia
Birmingham
Los Angeles

STANDARD'S POLE GOES GOOD

Cedar Falls, la.—Standard Mfg. Co. is having excellent business with its spiral steel flag-pole. The pole is of special alloy steel, galvanized and finished with five coats of lacquer. The weight is 27 ounces. An aluminum ferrule, aluminum cap and three brass rings for the flag are standard equipment with the pole. Standard also reports good business in its one-piece rust-proof alum inite hole rim. This hole rim is cast true to size and straight up-and-down on the outside, with a slight taper on the inside so when the cup is pushed down it tightens, and when pulled up it loosens, permitting extraction of the cup without damage to the turf.

WHAT DO GOLFERS WEAR?

Chicago, Ill.—H. L. Friedlen & Co., clothing manufacturers, recently made extensive mailing of a questionnaire to pro golfers for the purpose of determining preferences in golf wearing apparel. Results of the questionnaire may be of value to professionals in helping them to order their apparel stocks, although regional variations must not be lost sight of in considering the following returns as buying guidance.

The Friedlen results:
What percentage of golfers wear golf suits? .................. 40
What percentage of golfers wear linen knickers? .............. 47.8
What percentage of golfers wear wool knickers? ............. 64.1
What length of knickers are worn most?  
Plus-4's .................. 50%
Plus-2's ................ 26%
Regulation ........... 24%

Plus fours were pronounced the most practical length of knickers by the pros, who also stated that the buckle button knicker was greatly preferred. Over 60% of the pros said plain pattern knickers were preferred by their members. Plaid patterns got the play in 27% of the cases, and stripes with the remainder.

According to the questionnaire, the average price the golfer pays for linen knickers is around $4.75, and for wool knickers, around $8.50.

About 34% of the players wear leather blouses. Almost 75% of them wear sweaters. Although 76% of the pros said they think a rain-jacket is a practical item of golfing apparel, the same survey showed that only an estimated 20% of the players carried these wet weather coats.

SOL METZGER WRITES NEW BOOK ON PUTTING

Professionals are pretty well agreed that putting is the most difficult branch of the game to teach; the pupil is almost forced to develop his own stance, grip and stroke. Sol Metzger, nationally known as
the writer of a syndicated golf feature appearing in several hundred daily newspapers, evidently believes the same thing, for in his latest book, "Putting Analyzed," fresh off the Doubleday-Doran presses, he makes no effort to recommend any one putting style over others.

Instead, he contents himself with illustrating and describing the putting styles of the cream of the golfing talent, puts forth the reasons for these styles and leaves it to the reader to select the style best suited to his own use.

Metzger is a close and expert analyst of the game and has the happy talent of being able to present, in pen drawings with which the book is profusely illustrated, the vital and essential points of the subject at hand. He has done a great deal of competent investigative work before writing this book.

While the book is not long, it is handsomely assembled and is priced at the very attractive figure of $1.50, far below any similar volume on the market. It should be a record-breaking seller among golf books, particularly since Doubleday-Doran plan to merchandise it through the golf professional.

SAND-BOX VANISHING

Cleveland, O.—Sand-boxes at golf courses are joining the hitching post in the limbo of forgotten things, according to Edward Goldberg, president of the General Timber and Lumber Co., who gets his "close-up" on the situation as manufacturer of the Rite-Hite golf tee.

"Even many of the municipal courses have put the sand-box out of the picture these days, following the lead of the vast majority of the private courses," states Goldberg, who adds: "The players at the public links have registered no complaint at the minor expense to them which is involved, for the patented tee habit is now a matter of course. Undoubtedly much advance in the patented tee sales has been caused by certain playing points featured by the various manufacturers on the order of the patented uniform height detail of our construction which we spotlight. But basically the convenience, cleanliness, and, in the last analysis, economy, of the patented tee is such that sand tee doom is logical.

"Considering the cost of filling the sand-boxes with sand and water, the added cost, replacement and laundry of towels, and even the cost of the sand itself, the club official doesn’t have to figure very far before he finds that the tees on the Rite-Hite order give the club a good proposition financially. We have noted that a number of clubs this year have done away with the free supply of tees to their members, letting the pro get his rightful profit."

Personal: to Greenkeepers

LET us show you ways and means of saving time, work and worry on each job in your daily work. Let us show you how to make each job—whether big or small—more productive in the results you get. Let us show you how to get the results that gain quicker and higher recognition from Club officials. More and more greenkeepers are discovering a new quickness, thriftiness and efficiency in their daily work through the unusual assistance to be had from our complete line of supplies and equipment.

FREE BOOK shows and tells about everything. Send for it NOW.

GOLF COURSE SUPPLY CO.,
Dept. G, 3048-51 Carnegie Ave., Cleveland, O.

Send me a copy, FREE, of that book I need.

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Club ...................................................

Address ................................................................

Economical and Efficient Golf Coarse Drainage!

"POROSWALL" Rapide Drain Pipe is more quickly and more economically placed, the result of its tight joints. No time is lost getting alignment because the spigot-end of one length fits automatically into the bell-end of the next.

Laying is economical, too, because course, sandy, bank-run gravel may be used as backfill which is readily available nearly everywhere. Crushed stone, which is not only expensive but difficult to obtain near at hand, is not necessary for this purpose.

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WALKER POROSWALL RAPID DRAIN PIPE