

# Seeing is Believing

PLAYING IS EVEN MORE CONVINCING!



**N**INE years ago we developed the Old Orchard strain of creeping bent grass. Almost immediately we realized we had something exceptionally good. For three years we planted this strain in putting greens using half of the green to compare it against other well known strains before placing it on the market (please see above, one of the experiments, Old Orchard left half). For six years we have been telling you about Old Orchard—hardy, upstanding, economical maintenance. May we convince you too? Also Washington and Metropolitan.

**OLD ORCHARD TURF NURSERIES**  
P. O. BOX 350 R. R. BOND MADISON, WISC.



*Carry over*  
**GOOD GREENS**  
*by*  
**KILLING WORMS**  
*and BUGS with*  
**DOW**  
**LEAD ARSENATE**

**I**N the April 1935 issue of "Golfdom," H. F. North, of the R. I. Agricultural Experiment Station, summarized results of various methods tested for insect control. Accurate check was made of worm casts per square yard before and after treatment. In all cases, lead arsenate stood out as the most effective control method in all counts, from June 1932 to the following May. The summary stated, ". . . . . It is interesting that lead arsenate at the rate of 5, 7½ and 10 lbs. per 1,000 sq. ft. were all over 90% effective. . . . On the whole, arsenate of lead appears to be the most effective worm remedy for general use in turf."

Use Dow Lead Arsenate at rates specified and keep greens free of worm casts. You will also discourage growth of chickweed, fennel, crabgrass and noxious weeds. Get Dow Lead Arsenate from your local dealer. If he cannot supply you, please write to us.

**DOW LEAD ARSENATE**

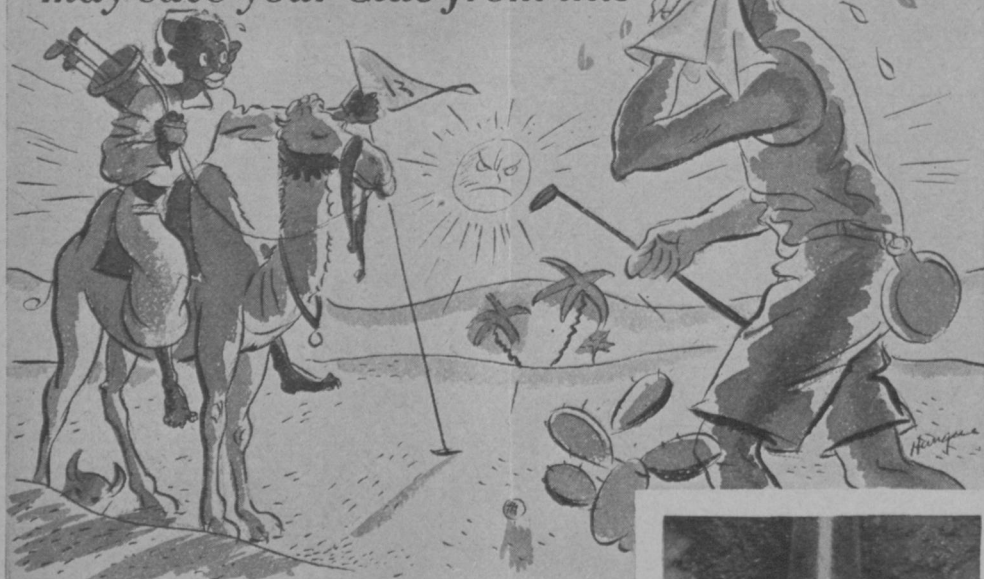
**THE DOW CHEMICAL COMPANY**  
 MIDLAND, MICHIGAN, U. S. A.



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# Golf Course Irrigation

may save your Club from this



## ARCO CAST IRON PIPE

is recommended by course watering experts for

- ✓ Low Cost
- ✓ Quick, Economical Installation
- ✓ A Lasting, Leakproof Job

THERE'S no doubt about the need for fairway watering if you want to keep your club in the first class. A few hot, dry weeks can turn any course into another Great American Desert.

Course watering experts will tell you that Arco Cast Iron Pipe makes irrigation easy—and inexpensive. The first cost is low; and upkeep is negligible, for cast iron is *permanent*. Special flexible couplings stay leakproof despite expansion and contraction, soil strain and stresses. No special fittings are required. And in the event you alter course design, the pipe is easily removed and relaid with 100% salvage.

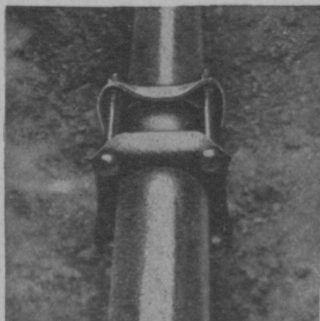
Write today for complete information on Arco Cast Iron Pipe—the most satisfactory, economical development in course piping.

INDUSTRIAL DIVISION

### AMERICAN RADIATOR COMPANY

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Division of AMERICAN RADIATOR & STANDARD SANITARY CORPORATION



Close-up of the flexible joint and Arco Cast Iron Pipe at the Westward Ho Golf Club, Chicago.



## SPECIAL FINANCE PLAN

A limited number of Golf Course Irrigation installations with Arco Cast Iron Pipe will be financed, under a special plan. Liberal terms. Write for the details.

You save time and money by depending on GOLFDOM advertisers

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NURSERY  
near Detroit

# BENT

## GRASS

### Washington and Metropolitan STOLONS and SOD



CLINTON VALLEY  
Utica, Mich.

This has been a season when Washington strain has proved its worth. Some courses have had a few greens of this grass which have remained good while with identical care their greens composed of other grasses have been lost in part or entirely. Don't blame your green-keeper if its your grass.

Stolons may be given any name, look pretty much alike and price can be cut but a green once planted is expected to last for years.

For 15 years our strains have been kept pure. Washington strain stolons purchased now will produce the same hardy fine turf as a green planted with our Washington 10 or 15 years ago.

Inquire regarding best method of replanting greens.

**HIRAM F. GODWIN, *Bent Grass***

Redford Station, DETROIT, Michigan

# Make Your *fertilizer* Dollars Count!

NEW PROCESS  
**Fairway**...

THE PLANT FOOD  
FOR GRASS

...like nothing else in fertilizers FEEDS GRASS immediately and continuously, BUILDS SOIL permanently. It is all plant-food plus humus-forming organic material.

*And* FAIRWAY CAN NOW BE DELIVERED AT NEW AND ATTRACTIVE PRICES

*Investigate* Write to the nearest office for prices, analysis and data

GENERAL CHEMICAL COMPANY  
40 Rector Street, New York City

## ORCHARD BRAND Arsenate of Lead

A standard product with American horticulturists, nurserymen and greenkeepers.

Mercurial Compounds for the control of turf diseases



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WEED  
FREE



WEED  
FREE

IF putting greens are in bad shape or beyond repair—plant SCOTT'S CREEPING BENT STOLONs this fall.

IF putting greens are showing signs of wear—bare spots—thin growth—weak, unhealthy turf—sow SCOTT'S CREEPING BENT SEED this fall.

IF fairways are badly in need of rejuvenation—show signs of weed growth and numerous bare places—sow SCOTT'S WEED-FREE FAIRWAY MIXTURE this fall.

In each instance you can be assured of a thick, vigorous and rich stand of beautiful grass. Let us figure on your requirements. Write for a copy of "Lawn Care"—free to superintendents and officials.

● O. M. SCOTT & SONS COMPANY ●

357-A Main Street, Marysville, Ohio



## TRY TONAGREN AT OUR RISK

Pin a dollar bill to your letterhead, mail it to us and we will send you a generous trial package of TONAGREN—enough to treat 1,000 square feet two times. If after the second application you cannot see an improvement in your greens—write us and your dollar will be refunded.

### EASY TO APPLY

TONAGREN is easy to apply. Follow the simple directions and this one preparation will absolutely eliminate clover and rid your greens of brown patch. Send that dollar today for generous trial package.

P. & M. TONAGREN COMPANY

6324 BROOKLYN

KANSAS CITY, MO.



A Fairway 12 Tractor is employed on the Bobby Jones Golf Course, Sarasota, Fla., for mowing and numerous other tasks. It is shown here approaching No. 1 fairway as George R. Jacobus, manager and professional of the Bobby Jones club, is driving off.

## Modern Power for the Golf Course

**T**HE Fairway 12 Golf Tractor—an International Harvester product—is a smooth-running, compact unit that will show you something new in economy and performance on the golf course. Here is modern tractor power at its best—ready to serve every power need . . . ready to save you money on every maintenance job.

Lay out your maintenance program around the Fairway 12—you will always be ahead of your work and it will be done much more economically than with other

forms of power. The Fairway 12 has a range of speeds from  $2\frac{1}{4}$  to 10 miles an hour, a turning radius of  $8\frac{3}{4}$  feet which makes it possible to work in close quarters, and ample power to pull a gang of seven or nine mowers and other machines of similar capacity. Steel wheels are supplied regularly but low-pressure pneumatic tires are available on special order.

Call on the nearest branch, distributor, or dealer for complete information on the Fairway 12.

### INTERNATIONAL HARVESTER COMPANY

606 So. Michigan Ave.

OF AMERICA  
(Incorporated)

Chicago, Illinois



## Make Your Fall Top-Dressing Pay

Fall top-dressing with Florida Humus is an investment that will pay you for years to come. It means not only greener, healthier, and more drought-resistant greens and fairways, but also, according to the experience of many clubs, it will save up to 50% of your watering and fertilizing costs.

This is because of its high water-holding capacity (581.2%) and its high content of organic nitrogen (3.25% on a dry basis). Furthermore, it is far less acid than other sources of humus and *will not sour the soil*. (Acidity, pH, 6.2. All figures quoted in this advertisement from Chemical analysis, No. 129117 by Wiley & Co., Baltimore.)

# FLORIDA HUMUS

Mined and Manufactured by

FLORIDA HUMUS CO., ZELLWOOD, FLA.  
Sales Office: 141 Milk St., Boston, Mass.

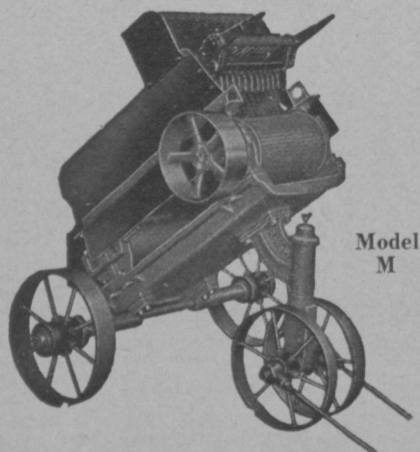
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# 1 DAY OR 3 WEEKS

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White Plains, N. Y.  
After using the Rotary Machine for two years, I find that the Royer will do as much work in one day as the former machine did in three weeks, and do it better.

Fenimore Country Club,  
Edw. M. Bernstein, *Chr. Grs. Comm.*



Model  
M

Which method is your club using to prepare compost? The old expensive and costly or the modern, **MONEY** and **LABOR** saving **ROYER** method?

Investigate the

# ROYER

Sold thru leading  
Golf Equipment Dealers

**ROYER**  
**FOUNDRY & MACHINE CO.**  
158 Pringle St. Kingston, Pa.

# Fall Seeding is best

- because the tender grass roots do not have to fight for existence with weeds;
- because you have a longer period of favorable weather and working conditions;
- because it brings in thicker, hardier turf, earlier next spring

... and prices are way down!

ORDER JOHNSON SEED FOR BEST RESULTS

Kentucky Bluegrass  
Chewing Fescue

Seaside Bent  
Recleaned Red Top

Poa Trivialis  
Special Mixtures

## Worthington Mowers

### FAIRWAY GANG MOWERS

The new Convertible **MULTIGANG** cuts a 16-ft. swath. All Worthington units are interchangeable and frames convertible. The seven unit **MULTIGANG** may be converted into a five-unit **Quintuplex** or three-unit **Triple**.

#### THE SCOUT OVERGREEN

Cuts 1,000 square feet per minute with ribbon effect or in circles.

#### THE LAWN TRACTOR

Shortest, lightest and most flexible golf tractor made.

#### FERTILIZERS

Bag lots, ton lots,  
car lots

Nu-Vim  
Swift's Special Golf  
Ammonium Sulphate  
Nitrate of Soda  
Superphosphate

#### EQUIPMENT

Selected from experience  
for efficiency

Tractors	Cutters
Mowers	Flags
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Use the **JOHNSON CATALOG** for thrifty upkeep

## J. OLIVER JOHNSON, INC.

940-960 W. Huron St., Chicago, Ill.

Phone Monroe 6580

World's Largest Golf Course Equipment House

Thanks for telling the advertiser you saw it in **GOLFDOM**





# SKINNER SYSTEM

OF IRRIGATION

## NOW is the time

Fall, winter and early spring are the most favorable periods of the year, even in the north, to plan and install Golf Course Irrigation.

Skinner System has the equipment, the experience and the engineering service which insures an effective and dependable watering system. Scores of the better clubs will confirm this.

### Drop Us A Line Now

Inform yourself and give us the opportunity of cooperating with you. Our Golf Course Manual can be had for the asking.

## THE SKINNER IRRIGATION COMPANY

415 Canal St., Troy, Ohio



*Rain at the Turn of a Valve*

## Prices Now Lower

# GRASS SEED

of "Known Quality"

Write for new market prices on all Triple A Bents—Seaside (Coos Co Strain), South German, Rhode Island, Colonial and other grasses and mixtures for fine turf.

*Late Summer or early Fall Sowing is Best.*

Also Golf Course Equipment, Fertilizers, and requisites of guaranteed quality.

*Stump & Walter Co*

132 to 138 Church Street  
(Corner Warren Street)  
NEW YORK



**SPIKE DISC**

**LAWN & GREEN  
CULTIVATORS**  
(Patented)

For Greens,  
One Handle  
Model  
(Illus.)  
\$27.50

With Two  
Handles  
\$30.00

Tractor  
Model for  
Fairways  
\$120.00

"Use Regularly," Say  
Authorities

### ALL TURF NEEDS AERATION

SPIKE DISC'S slicing cuts can scarcely be seen but they open the soil keeping it healthy and permit moisture, seeds and top dressing to penetrate—results that please the golfer and do credit to the greenkeeper.

Leading clubs use spike discs frequently for good greens and fairways.

Details, Prices at your Golf Equipment Dealer or

JOHN H. GRAHAM & Co., Inc., Sales Agents

113 C Chambers St., New York

268 Market St., San Francisco

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Mfd. by Stoner-Maurer Co. (Successors to Wilder-Strong Co.) Monroe, Michigan

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With a successful designer thus depending on **THE LINKS**, think how its information will help you to improve your course while saving time and money in construction and maintenance.

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## *The* **LINKS**

By **ROBERT HUNTER**

Primaries and finesse in course design.

Most effective "schedule of holes".

Principles for building sound greens.

Points in placing and best using hazards.

Treatment of tees and fairway layout.

62 full page illustrations of ideal application on successful courses.

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In line with the world-wide acceptance of steel shafts there comes the recognition of TRUE TEMPER Shafts as the Standard.

The outstanding players pictured here represent only a few of the many pros as well as amateurs who have voiced their confidence in TRUE TEMPER in giving them everything they demand in a golf shaft.

Insist upon TRUE TEMPER Shafts on your orders and you, too, will have the confidence that you will be giving your customers the finest equipment available.

**The American Fork & Hoe Company**  
Sporting Goods Division      Geneva, Ohio

## TRUE TEMPER STEEL SHAFTS