

# Swinging around Golf

## NEWS OF THE GOLF WORLD IN BRIEF

Carnoustie Club gets 28 trophies won by Mac Smith, including the Carnoustie medal he won as a 16-year-old amateur . . . Henry Cotton turned over to the club the medals received from Mac's widow . . . The Carnoustie Club, an artisan club, also has 15 medals won by Mac's brother Alex, including the 1906 and 1910 U. S. Open championship medals . . . Golf Monthly of Edinburgh says increased taxation in Britain makes it impossible for women to give enough time to golf to make them good competition for American women players . . . Commenting on 1950 Curtis Cup affair Golf Monthly says: "Subscribers to the international match funds may not be ready to sign their checks for 'joy trips' which bring little national credit."

Bill Gordon, re-elected pres., Illinois section PGA . . . Errie Ball re-elected sec. . . Illinois membership is 200; largest section of PGA of America . . . Fred Cobb's North Texas State College golf team gets a great record page in the school's football programs . . . North Texas State, NCAA golf champions past two years, won 17 of the 18 events they competed in during 1950 . . . They finished second in the Southern Intercollegiate.

Jack Redmond made trick shot film for CBS television at Mid-Ocean, Bermuda . . . Australia now has a business journal of golf named the same as this magazine you're reading, the world's first golf business magazine . . . Australian Golfdom is published every second month and has a subscription price of approximately \$3 a year . . . Account of dryness in midwest late fall seeding didn't make much progress before winter came.

Midwest Assn. of Golf Course Supts annual dance postponed a week until Dec. 14 by severe storm . . . There's a 9-hole course at Bowling Green (O.) State University where Shirley Spork now is teaching golf . . . Shirley formerly taught in health and physical education dept. of Detroit's Hutchins intermediate school . . . Shirley and other girl pros at schools doing a great job for golf. O. M. Lamberson, North Hempstead CC, elected pres., Long Island GA . . . Roy Bronsdon, pro. at Greenwich (Conn.) CC has bought Rio Vista GC, Holly Hill, Fla. from Charles Kennett, Jr. . . . Brons-



HERB GRAFFIS

don also interested in Plymouth CC, near Orlando, Fla. . . . Antislott machine legislation will have tough financial effect at numerous country clubs . . . Now how about national legislation against horse racing, card and dice games and keno? . . . But not to the degree eliminating the gorillas as sources of campaign funds and political shakedowns.

Champaign-Urbana, Ill., to have new 18-hole public course started by heavy contribution from Hartwell C. Howard . . . Urbana Jaycees in campaign to raise rest of money . . . Dick Naughtin who'll be pro-gkpr., on job in charge of construction.

Walter (Buddy) Heckman, formerly asst. pro at Berleigh CC, has leased Green Hills GC, 9-hole fee course, near Reading, Pa. . . . Charley Curtis in LA Examiner says Los Angeles CC disappointed that USGA awarded 1952 National Amateur to Seattle . . . Ponca City (Okla.) new munny 9-hole course expected to be in play this spring, says City Supt. Wayne Moler . . . Henry E. Williams, Sr., now supt. at Alamance CC, Burlington, N. C. has never missed payment of PGA since the organization started as the Eastern PGA about 34 years ago . . . Henry Sr., still plays a pretty good game . . . His son, Henry, Jr., you'll remember, was a giant-killer in the 1950 PGA.

Willie Turnesa named by USGA capt. of Walker Cup team which will play British at Birkdale, Southport, Eng., May 11-12 . . . Runcie Martin, Duluth Herald and News-Tribune golf writer reported figures on putting time at 1950 National Amateur in USGA Journal . . . Runcie, by stopwatch tests found generally the faster putters were the more accurate . . . He found the Bill Campbell-Allan Whaling 17-hole match used 36 minutes, 56 seconds for studying and stroking putts.

Wm. B. Langford, Chicago architect, has completed second 9 for Ridgeway CC, Memphis, for which he laid out first 9 in 1918 . . . Langford also recently has done considerable revising and modernizing work at Bryn Mawr GC and Riverside GC (both Chicago dist.) and Keokuk (Ia.) CC . . . Porky Oliver in leaving Pacific Northwest says there's not enough instruction for young golfers in Northwest and not

Royer Model NCB-2 at  
Meadow Brook Golf Club,  
Salt Lake City, Utah



## "TOPS" in Top Dressing

Royer Compost Mixers produce the deluxe top dressing used on America's finest courses. Firm, velvety greens require plenty of rich, nourishing, properly prepared compost . . . just the kind the Royer produces.

Two or three men shovel the sand, dirt, humus and fertilizer (or other ingredients as desired) into the hopper of the Royer and a smoothly blended, finely granulated compost is discharged . . . free of all stones, twigs and trash. The Royer is also used to shred creeping bent sod into high-vitality stolons . . . doing both these jobs in a fraction of the time required by hand methods.

Write for Bulletin 46 giving full information on gasoline, electric and belt driven models in capacities up to 12 cubic yards per hour.



**ROYER FOUNDRY & MACHINE CO.**  
171 PRINGLE ST., KINGSTON, PA.

enough tournaments and newspaper publicity . . . Oliver's comment stirred up newspaper guys who said newspapers can't make golf news—they just write about it.

Veteran Earl A. Ross of Winged Foot GC elected Metropolitan (NY) GA pres. at association's 53rd annual meeting . . . Maurie Luxford already getting clubs and pros lined up for 1951 National Kids' Day Foundation sweepstakes . . . Society for Visual Education, Inc., 1345 W. Diversey Pkwy., Chicago 14, arranges with Athletic Institute for distribution of "Beginning Sports Series" which includes National Golf Foundation's "Beginning Golf" instruction color filmstrip.

Chet Mendenhall, Mission Hills CC, Kansas City, Mo.; elected pres., Central Plains Turf Foundation . . . L. E. Lambert, Oakwood CC; W. E. Updegraff, Wichita CC, Earl (Smiley) Bell, also representing golf on Foundation . . . Turf plots being established at Kansas State College, Manhattan, Ks. . . . Research to be financed by club and individual dues . . . Next Central Plains Turf Conference, Oct. 24-26, at Kansas State College . . . To draw from clubs in Mo., Ks., Neb., and Wyo.

Discuss converting one of Woodward, Okla., airports to golf course . . . Second nine of beautiful new Myrtle Beach S. C., Dunes Golf and Beach club recently opened



*The Famous*  
**LEWIS  
IMPROVED  
GOLF BALL  
WASHER**

**LOW COST!**

**BEAUTIFUL! EFFICIENT!**

**NEW RUBBER CUSHION** arrangement in bottom of washer absorbs shocks, adds to life of cleaner.

**NEW TYPE FINISH** includes third coat of clear plastic. Withstands season after season in any climate.

**EASY TO USE** — just pull up paddle, insert ball. A few quick strokes leaves ball shining clean, ready for play . . . and fewer lost balls!

Better Courses Provide  
**LEWIS WASHERS** at every tee

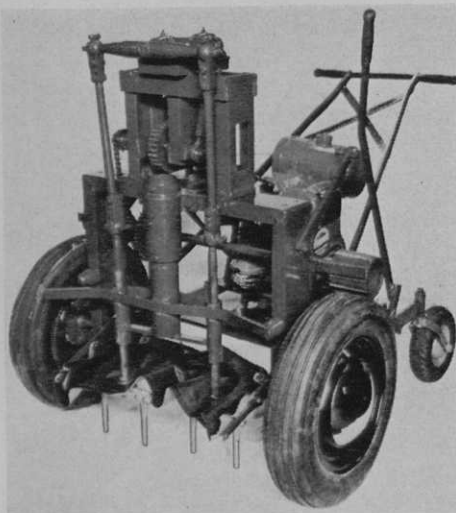


The  
**LEWIS  
MAGIC  
SLOT**

Order from your dealer now!

**G. B. LEWIS CO.**

Watertown • Wisconsin



## THE FERGUSON NIGHT CRAWLER GREEN AERIFYING MACHINE

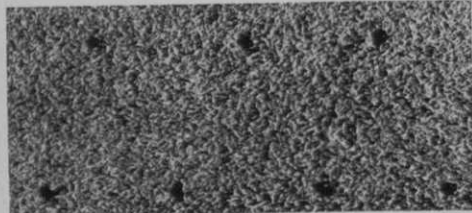
See the improved action of the Night Crawler

Complete hollow-tining at the time cultivation is most needed is now possible. The Night Crawler gives complete penetration regardless of compacted conditions left by driving spring rains and heavy early season play.

Eighteen hole courses can be completely hollow-tined in two days without extra help with less surface disturbance than is normally caused by top dressing. Greens are taken out of play only during actual processing and clean-up which amounts to less than one hour.

Clean cutting tines will not transplant crab-grass and poa-annua from borders. The Night Crawler can be turned around on the green while in operation or will climb steep banks.

PATENT PENDING



Dealers in most sections of the United States  
and Canada

Manufactured by  
**By FERGUSON & SONS.**  
TURF PRODUCTS DIVISION  
EAU CLAIRE, MICHIGAN

... Jimmy D'Angelo, pro ... Robert Trent Jones, architect ... This is one well worth seeing if you're driving along the Atlantic seaboard ... Biggest class of Women's Metropolitan (NY) GA 1,242 handicap card holders are the 50% in the 90-95 scoring class.

Plantation GC, Ft. Lauderdale, (Fla.) new 18-hole course designed and built by "Red" Lawrence, opened ... Michael E. Page is mgr. ... Ralph Blomquist's recent 28-30-58 at Oakmont CC (LA dist.) is lowest ever shot on good course in Southern California ... Chicago Park District courses being modernized and drainage improved ... Realtor talks about putting new course on north side of Indianapolis, Ind. ... Leo Biagetti, promising tournament youngster, leaves Sandusky (O.) range to be another one of many young pros and amateurs going into armed services.

Joe Vilen, formerly asst. to Herman Barron at Fenway CC, now pro at Aldercrest CC, Demarest, N. J. ... Campaigners for public courses can get good ideas by writing Santa Barbara (Calif.) Public Golf Assn., 715 Santa Barbara St., for its folder and information sheet ... Better enclose 9 cents in stamps ... Chicago district supts. Ray Gerber at Glen Oak CC and Bob Williams at Beverly CC report good results in earthworm control from chlordane appli-

## PAGE FENCE - Since 1883

• AMERICA'S FIRST WIRE FENCE •



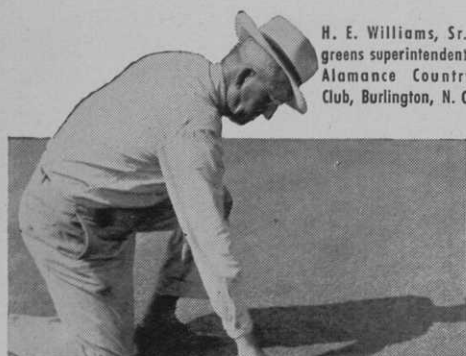
### Tailored to Your Needs

• Whether officer or committeeman, you share responsibility for privacy and the protection of both property and persons. For you we have illustrated facts that are tailored to the best interests of your club. They supply what you should know about the varied styles and heights of Page Chain Link Fence and how these protective barriers are expertly erected by experienced, local specialists. Write for DH-142 and name and address of nearby Page Fence engineers and erectors.

PAGE FENCE ASSOCIATION • Monessen, Pa.

# "Outstanding Greens!"

—say Golfers and  
Greenkeepers alike



H. E. Williams, Sr.,  
greens superintendent,  
Alamance Country  
Club, Burlington, N. C.

## Rely on Teamwork of AGRICO and AGRINITE for Finer Greens, Fairways

"From my 46 years' experience, from New Hampshire to Florida, I know that no one element is the cure-all for green and fairway troubles," writes H. E. Williams, Sr., greens sup't., Alamance Country Club, Burlington, N. C. "To my mind, the combination that fills the need best is AGRICO COUNTRY CLUB Fertilizer and AGRINITE, with its twice-as-long life and uniform grass-producing qualities. Golfers and visiting greenkeepers tell me our greens are outstanding in the Carolinas. Last summer they showed almost 100% bermuda with hardly any foreign grass and were uniform in color and texture."

Order Agrico now—it's America's premier Golf Course Fertilizer. Ask your regular supplier or write to The AMERICAN AGRICULTURAL CHEMICAL Co., 50 Church Street, New York 7, N. Y.



**AGRICO**  
COUNTRY CLUB  
FERTILIZER

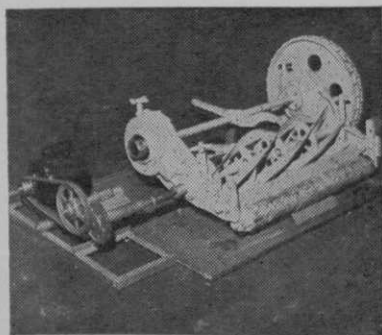
cations last fall . . . Supt. Bill Oats, Arrowhead GC (Chicago dist.) reported promising results from chlordane spray for white grub control last fall.

Martin E. Mattisons were hosts to Hawaiian pros and their wives at Honolulu Commercial Club, Dec. 21 for dinner and pre-Christmas party . . . Al Zimmerman, 17 years pro at Alderwood CC, Portland, Ore., retiring . . . AP's worked hard, wisely and pleasantly . . . Now going to play some golf in different parts of USA and abroad without tournament strain or with the rush he had when he got a few days' leave during his army service.

Ralph Stonehouse signed as pro-mgr. by Gallion (O.) CC . . . Everett Nelson, pro at Shreveport (La.) CC, took out Lloyd's \$400 policy against an ace and collected 4 months later with an ace on Shreveport's 162-yd. 9th . . . Took out another \$400 policy and collected 5 months later with ace on the 132-yd. 17th . . . Lloyd's not selling the policy any more . . . Newsiest club publication and pro dept. promotion we've seen lately is 2-page mimeographed job by Harold Clasen, pro at Northland CC, Duluth, Minn.

Phil Hanna in his "Everybody's Business" column in Chicago Daily News writes of South Shore CC as big business . . . New fee course for Dallas, Tex., expected to be in play in August . . . Perry Maxwell is ar-

## ATLAS LAWN MOWER LAPPING MACHINE



A compact, light-weight machine for lapping all models of Hand, Power and Gang Mowers! May be easily used on work bench or floor, eliminating the lifting of heavy mowers. The simple height adjustment for the reel shaft may be used from 4 1/2" to 10 1/2". Equipped with several attachments to fit different reel shafts. Metal blocks for rollers. Steel stands to support the mower.

**FULLY GUARANTEED**

List Price, With Motor . . . . . \$61.50

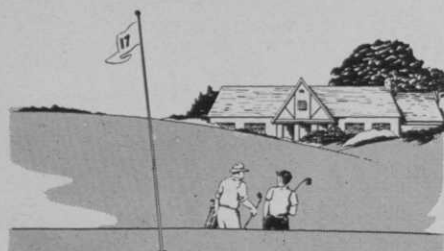
List Price, Without Motor . . . . . 39.00

Write for Bulletin.

**Atlas Lawn Equipment Co.**

9761 Olive Street Road

St. Louis 24, Missouri



# THE WINNER- on Many Fine Courses **Hyper-Humus**

**Assures  
Tough Lasting Turf  
Smooth Greens  
Fine Fairways**

No wonder HYPER-HUMUS is declared the winner wherever it goes. Used on many of the finest courses in the country, it produces winning results—thick, tough, long-lasting turf. HYPER-HUMUS goes to work at the root of every plant and blade of grass. It promotes healthy root growth, strong stems, and turf that stands wear.

## **Your Greens Need Spring Treatment**

For better-than-ever greens this season, give them a face-lift with HYPER-HUMUS. Ideal also for building new greens, because HYPER-HUMUS remains in the soil, a permanent investment for many years.

## **There Is Nothing Else Like HYPER-HUMUS**

HYPER-HUMUS is unique in preparation and content. Never to be confused with peat moss, this is a real humus, vital, teeming with necessary soil bacteria, yet free from weed seeds and insect larvae.

*Write us for free literature  
See your dealer or order direct*

**HYPER-HUMUS CO.**

BOX 6

NEWTON, N. J.

chitect and builder . . . Jacob J. Merkel, owner and operator of Rich-Maiden course near Kirbyville, Pa., and a genial and energetic promoter of Golf, died in November in a Reading (Pa.) hospital after a 6-day illness . . . Bob Stuppel back at Chicago Athletic Assn. as busy teacher in winter school.

Western Seniors 1951 championship to be played at Edgewater GC, July 12 and 13 . . . Amateurs 50 years and older eligible subject to decision of membership committee . . . Wm. V. Kingdon, 910 E. Kessler Rd., Indianapolis, Ind., is sec-treas. . . Eastern Intercollegiate GA for first time will have its annual championship on individual rather than team play basis when 1951 championship is played at Yale university course, New Haven, Conn., May 12-14.

Western GA suggests that next fall when you have your club's annual caddy dinners you invite mothers of 10 leading caddies . . . It was done at Ravisloe CC (Chicago dist.) . . . Stan Rubel, caddy chmn., presented the 10 mothers with orchid corsages and gifts . . . Scotty Chisholm and Grant Rice super-colossal as Scotty Chisholm and Grant Rice in the Hogan movie . . . Publicity dept. of the picture company already dreaming out its stories on the movie, including one on Glen Ford, who plays Hogan, rapidly developing into super-colossal



. . . it's easy to meet all of your golf course needs if you use the Davis Catalog for 1951. Write for your copy now.

**Grass Seed • Chemicals • Equipment**

*George A. Davis Inc.*

5440 Northwest Highway, Chicago 30, Illinois



## "MILORGANIZED" TURF GROWS BETTER LOOKS BETTER

Fairways, greens and tees fertilized consistently with MILORGANITE, the natural organic nitrogen plant food, are distinguished by rich, deep green color, uniform texture and a healthy, closely knit root system. "MILORGANIZED" turf resists disease and withstands many of the climatic rigors to which less sturdy turf succumbs.

These are reasons why Golf Clubs use more MILORGANITE than any other commercial fertilizer. Our Soil Testing Laboratory and Turf Service Bureau are available to you upon request.



**THE SEWERAGE COMMISSION**  
MILWAUKEE • WISCONSIN

golfing star . . . Ain't the way we heard it . . . See previous note from Hollywood operative in this issue . . . All Ben's friends want to help him make a bundle out of this film but are allergic to picture company promotion apcray.

F. W. (Nick) Kahler's 13th annual Chicago Outdoors show, biggest exposition of its kind, at Navy Pier, Feb. 16-25 . . . If you're planning a golfing trip to England or Scotland write Bob Walker, Temple Publicity Services, Ltd., 3 Duchess Rd., Bristol 8, Eng. for booklets describing courses you might want to play . . . Temple publishes several hundred booklets each descriptive of a particular course in the British Isles . . . Medinah CC (Chicago dist.) honors Mgr. H. W. Womeldorf, Locker Supt. Dick Allen, and engineers Herbert Martin and Leonard O'Connor for 25 years of service.

Her Highness George-Ann Davis arrived Dec. 21 to rule the household of George A. Davis, golf course supply magnate . . . Among the subjects of the new queen are George's five grandchildren . . . First annual beginners' golf clinic for youngsters, on Monday and Wednesday afternoons, sponsored by Los Angeles City Recreation and Park Dept. at Griffith Park, with Griffith Park's Paul Scott, Rancho's Charley Lacey and PGA pals instructing . . . After six weeks youngsters showing most improvement will be graduated into ad-

**Now available . . .**

## PENN STATE Chewing's Fescue

“

It stands diseases and close mowing better than other sources of Chewing's tested at Beltsville.

*Turf Roundup of 1950*

”

**Asgrow**

**STRAIGHT GRASSES • BENTS**

**Asgrow Mixtures**

Mixtures carefully blended to your specifications. Special formulas for specific soils, climates and uses.

**GREENBLADE**

A superior mixture of wear-resistant Asgrow turf grasses; contains Penn State Chewing's fescue but NO rye grass.

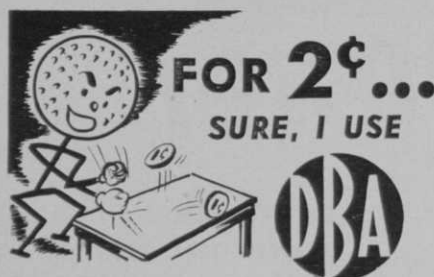
**ASSOCIATED SEED GROWERS, Inc.**

Atlanta 2  
Memphis 2

Cambridge, N.Y.  
Milford, Conn.

Indianapolis 25  
Oakland 4

Los Angeles 21  
San Antonio 11



**FOR 2¢...  
SURE, I USE**

## LIQUID-LUSTRE GOLF BALL WASH

approved from Maine to Honolulu  
Greenkeepers EVERYWHERE are  
enthusiastic about the economy of  
LIQUID-LUSTRE... it costs as little  
as 2c PER WASHER PER WEEK!  
Famed for convenience and safety, too  
... cleans quickly and easily; contains  
no harmful chemicals; can be used in  
hard or soft water.

**NO UNPLEASANT ODOR, EVER!**

Per single gallon ..... 3.65

In 5-gal. lots (per gal.) 3.35

Order from your dealer or direct  
from us and give dealer's name.

**D. B. A. PRODUCTS CO.**  
749 Deerfield Road • Deerfield, Illinois

vanced classes, leaving vacancies for new pupils.

Fresno (Calif.) Airways new public 18 opened... Bert Stamps pro-gkpr... Second muni and 4th 18 hole course in the district... St. Charles (Mo.) CC decides to go ahead with organization and course construction providing adjustment to government regulations can be properly made... Frank Moore assisting in designing 9-hole layout... San Luis Obispo (Calif.) adding 9 holes to its 9-hole county-leased Morro Bay course.

Ernest Jones sent \$300 to Chislehurst (Eng.) GC where he was pro before and after World War I (until he came to the U.S. in 1924) for a trophy to promote junior golf... 1951 British Open to have 50 qualified for play last day instead of 40 as previously... Wish somebody would tell us where the term "nassau" originated.

Wm. Stuppel elected pres., Midwest Golf Course Supts. Assn... Frank Dinelli and Ray Davis, vps... Bert Rost, sec., and Walter Kilmer, treas... Wilton W. (Mike) Sherman sells Southern Pines (N.C.) CC to Southern Pines Elks Lodge... Eddie Dodson will be pro-mgr.

Henry Williams, Jr., runner-up to Chandler Harper for the 1950 PGA championship, has signed as pro of Berkleigh CC, Reading, Pa... Williams succeeds Joe

## Build Velvet-Smooth Greens

Members take pride in Link-built turf. Now...on our NEW CLUB PAYMENT PLAN, buy these pure-strain grasses on small monthly payments. The most beautiful, velvet-smooth grass in the world...yours...in this new, easy way.



**ALBERT A. LINKOGEL**

noted developer of important grass strains will advise you on grass problems. Write him in care of LINK NURSERIES, Inc.

**LINK'S NURSERY, INC.**

**the TOPS in TURF!**

**The Convenient  
CLUB PLAN Way!**

**U3 BERMUDA** (Delivery May 15)

**ARLINGTON  
BENT GRASS** (Delivery in April)

LINK'S NURSERY, INC.  
Route No. 1, Conway Road  
Clayton 24, Missouri

Send prices on \_\_\_\_\_

Also send information on the New Club Payment Plan. ☐

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_



## Out in front...

Yes, for thick, fast greens and uniform fairways, *Scott's* TURF PRODUCTS lead the field. Over a quarter of the clubs in the nation enjoy Scott's turf perfection. Plan now to treat your members to the extra pleasure of championship turf. It's really easy to acquire! Write at once for our turf specialists' recommendations. No obligation, of course.

O M *Scott* & SONS CO  
Marysville, Ohio  
also Palo Alto, California

*Scott's* ARE FAMOUS  
FOR CHAMPIONSHIP TURF

Zavodny . . . Williams was pro at Lehigh CC, Allentown, Pa., where his father is supt., and at Phoenixville, Pa., before World War II and at Sunbury, Pa., and recently sold Tully-Secane CC (Philadelphia dist.) after the war . . . Joe Paletti, at Sunset Ridge CC (Chicago dist.) in summer, winter pro at Howie In The Hills, Fla.

Magnificent pictures in "A Photographic Study of Pebble Beach Golf Links," published by Carmel Work Center, Carmel-by-the-Sea, Calif. . . . Several photos by Julian P. Graham of every hole . . . Price is \$2 . . . Best shot-by-shot picture book of a great golf course we've ever seen . . . Samuel H. Swint, chmn. Hotel committee for Augusta Masters tournament sends press and radio men bulletin on hotel accommodations and rates for Masters . . . Seems to have fair prices for second consecutive year.

Indiana PGA spring meeting, April 11, Lincoln hotel, Indianapolis . . . Cleveland Dist. National Greenkeeping Supts. Assn. elects Frank Dunlap, pres.; Nelson Monical, vp; and Garland Parsons, sec.-treas. Colin Smith, Mal McLaren, Howard Fannin and Adrian Stitz elected to Cleveland Dist. executive committee . . . Annual meeting of Northeastern Wisconsin GA at Buttes des Mortes GC, Appleton, Wis., May 8.

Shreveport (La.) CC installs 200 ft. long cable car railroad to carry members on

**The Heart  
of Golf's  
Healthiest  
Turf...**



## BUCKNER . . . Preferred for Golf Watering Efficiency

The overwhelming preference for Buckner golf sprinklers and valves is the result of more than 30 years continuous research and engineering improvement.

### Special Representatives:

7658 Calumet Ave., Chicago, Ill.

1491 Riverside Drive  
Los Angeles, Cal.

**THE  
BUCKNER Line**  
meets every requirement  
in modern golf watering  
— from the smallest unit  
to the complete golf  
course watering system.  
Write for Catalog

**BUCKNER MFG. CO.**

FRESNO, CALIF.



**"QUALITY" POLES**

**Buy STANDARD Golf Course EQUIPMENT**

**"GOLF BALL" WASHERS**

**"ONE-PIECE" PUTTING CUPS**

**"TRUE-VUE" FAST COLOR FLAGS**

**"CUTS-TRUE" HOLE CUTTERS**

**GIVE 'EM MORE FUN IN '51**

Bulletin "51" showing the complete Standard line is yours for the asking. WRITE FOR IT TODAY.

**STANDARD MFG. CO.**  
Box G Cedar Falls, Iowa

35 ft. lift between 14th green and 15th tee . . . Operated by naval surplus motor with controls at each end of the road, and safety devices . . . Wallace McGuire is pres. of the club's Hyper-Tension Rails, Inc., with 16 vps on his operating board . . . Women's 1951 Southern championship at Hardscrabble CC, Ft. Smith, Ark., in May.

**Boea Raton (Fla.) Club** rehabilitating its famed south course which was abandoned when Navy took over the plant . . . North course getting heavy play this winter with The Great Armour again as presiding teaching and playing genius . . . Bob Dustin getting Dick Kelly as pro at Morris Park CC, South Bend, Ind., where Bob designed the course 25 years ago and has been pro-gkpr. for 20 years . . . Bob will continue as supt. . . Kelly, former college golf star at Western Mich., has been asst. to Johnny Watson at South Bend CC.

Jimmy Lawson going to Elks CC, LaPorte, Ind. from LaFontaine CC, Huntington, Ind., as pro-mgr. . . some of those Christmas present clubs bought on price certainly show the value of pro advice in fitting clubs to the man or woman who's going to use them . . . Skip Alexander convalescing in Florida . . . Badly burned and it'll be months before he can hold a club but his spirit is high . . . PGA veterans who have paid dues more than 20 years, but had to drop for a year or two in tough times,

## GET THOSE WEED ROOTS!

GO TO THE ROOT OF YOUR WEED  
PROBLEM WITH THESE DOLGE PRODUCTS

### DOLGE SS WEED-KILLER

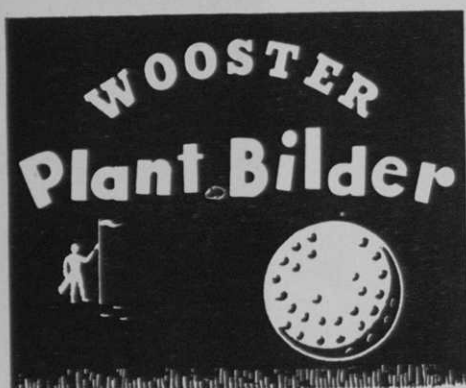
Where no vegetation whatever is desired such as your parking places, walks and tennis courts. Penetrates deep down to plant roots and kills. Sterilizes the soil, preventing normal sprouting of wind-blown seeds. Weeding the thorough modern chemical way eliminates backbreaking toil and saves the cost of many labor-hours.

Please write for descriptive literature explaining how these tested DOLGE products can best be used for YOUR weeding requirements.

### E.W.T. SELECTIVE WEED-KILLER (2-4-D)

The efficient way to control weeds on your fairways. Works its way down into the roots of brush, dandelion, plantain, poison ivy, ragweed, sumac and other obnoxious plants, but does not injure most turf grasses.

*Dependable*  
**DOLGE**  
WESTPORT, CONNECTICUT



## The Ideal Fertilizer for putting greens

Combining the long lasting fertilizing values of soybean meal and bone meal with other quick acting fertilizing ingredients, Wooster Plant Bilder is a 100% fertilizer of high organic content. No filler—no obnoxious fertilizer odor. Will not burn when applied as directed. Economical, too.

Recommended for newly seeded and creeping bent areas, Wooster Plant Bilder assures a complete feeding of the grass in establishing a thick, deep rooted turf. Also recommended for

- Flowers
- Trees
- Evergreens
- Shrubs
- Roses
- Vegetables

Write for name of  
nearest distributor.



The Heeman Manufacturing Co., Wooster, Ohio  
For weed infested fairways and lawns use

### WOOSTER LAWN BILDER

Same fertilizing ingredients as Wooster Plant Bilder with the addition of 2, 4-D Weed Killer.

believe present rule exempting from dues payment those who've paid 20 consecutive years should be changed.

Increases in golf club food and liquor prices already made at well-managed clubs . . . Increased taxes expected to make golf club officials, pros and managers to get to work immediately planning lively programs to retain members . . . Chet Posson, publicity director, George S. May C., Chicago, says films of 1944, 1946 and 1949 Tam O' Shanter tournaments are available for free showings at clubs but 1950 Tam All-American film not yet released . . . Mangrum, Ferrier, Ransom and Burke played night tourney at Lakewood Park (LA Dist.) with portable device invented by Jim Walker, Portland, Ore., lighting fairways and greens.

Detroit District Golf Assn. annual report for 1950 gave data from 33 Detroit district and 8 other Michigan clubs . . . Overall increase of 2400 more rounds of golf played in 1950 than in 1949 . . . But more clubs reported fewer rounds played . . . Increases in golf course and clubhouse operation were reported . . . Course expenses increase from 2.6% to 22% . . . Clubhouse expenses from 1.2% to 60% . . . No clubs reported membership losses . . . Detailed reports on course maintenance showed 18-hole costs ranging from \$5,830 to \$40,000 with average being \$19,400.

## Turf-Maker LAWN SEED



It's more economical to buy the best lawn seed—lawn seed rich in perennial grasses, high in germination, adapted to your own lawn conditions! That's Turf-Maker—the best lawn seed money can buy!

Lawn Problems? Write for your FREE Copy of Woodruff's "Better Lawns Manual."

## F. H. WOODRUFF & Sons, Inc.

Seed Growers Milford, Connecticut  
Toledo, Atlanta, Bellerose, L. I., Dallas, Sacramento

# Tufhorse GOLF BAGS

MODEL  
L-830



Original Pax design. Tubes to the bottom for 14 clubs. Canvas with lots of leather trim.

## Make 1951 Bag Sales Bigger

Feature Tufhorse, the complete line of golf bags, and look for bigger sales and better profits. Tufhorse offers streamlined styling . . . the newest color and material combinations . . . finer craftsmanship . . . and playing and traveling conveniences to delight the proud owner.

send your order to

**MacGregor**  
THE GREATEST NAME IN GOLF

4861 Spring Grove Ave., Cincinnati, Ohio

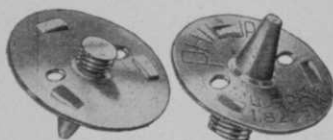
MANUFACTURED BY  
**DES MOINES GLOVE & MFG. CO.**  
DES MOINES, IOWA

51st N&S Invitation Amateur at Pinehurst April 16-21 . . . 49th N&S Women's Invitation at Pinehurst April 23-28 . . . Chicago District GA releases its tournament schedule compiled to avoid conflict between club invitation days . . . Spring conference of Montana-Wyoming Turf Assn. at Butte, Mont., April 16-17 . . . Assn. wants all greenkeepers and clubs in two states as members . . . Get membership details from F. M. Harrington, Montana State College, Bozeman . . . State college making free tests on Montana golf course soil and turf.

A grand youngster, Cpl. Stanley P. Arendt, 22, is missing in action in Korea . . . He's the son of Mr. and Mrs. Stanley Arendt of Palatine, Ill. . . . Father is pro-golfr. at Inverness GC . . . The lad starred as a high school athlete.

Art Marks, formerly asst. to Harold Sanderson at Canoe Brook CC, now pro at Lakewood (N. J.) CC succeeding Pat Egan who has retired . . . Joe Vilen, formerly asst. to Herman Barron at Fenway CC, now pro at Aldecress (N. J.) CC . . . Ernie Jacob, South Hills CC (Pittsburgh dist.) elected pres., Western Pa. Greenkeepers Assn. . . . No celebration on the 60th birthday of public golf in Boston . . . First course was laid out at Franklin Park and opened Dec. 10, 1890 . . . Chick Harbert's 358 yd.

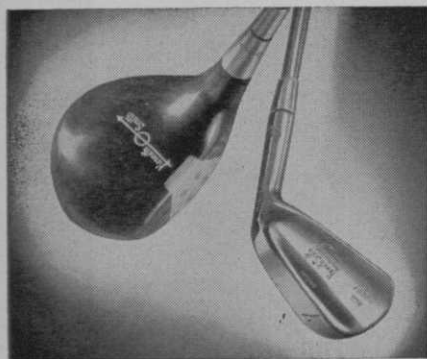
## PHILLIPS CAM LOCK



### The Answer to Lost Spikes

CAM LOCKS have been added to the regular LARGE BASE spike. The CAMS hold spike fast in position. Will not rough sole.

**F. C. PHILLIPS, INC.**  
STOUGHTON, MASS.



## For Your Most Particular Members

Even your most exacting member will break into smiles when you put a Kenneth Smith club in his hands. He'll sense its "sweet feel" with his first swing. And when you tell him that we hand-make Kenneth Smith clubs to fit his natural swing, that every Kenneth Smith club in a set is scientifically matched and identically swing-balanced; and that no other clubs are so made and so balanced — well, friend, you've sold another set of Kenneth Smith clubs.

**Pros: Write for new booklet that helps you sell Kenneth Smith clubs.**

Give Your Members Better Service with

# Ken SHOP SUPPLIES

Golf Club Lacquer, Adhesives, Form-a-Coat, Grip Conditioner, Buffing and Bench Supplies, Official and Lorthymic Scales, Stain & All Shop Supplies

Write for handy Supply Order Form

**Kenneth Smith**  
GOLF CLUBS  
*Hand made to fit You*  
BOX 41, KANSAS CITY 10, MO.

drive in contest at Havana tournament longest of record in years.

Pat Patten reelected Northern Calif. PGA pres. . . . Harold Stone, pro at Sonoma (Calif.) CC signs new 6-year contract . . . Fred X. Fry has 337 putters in his collection . . . Ashville, N. C. to improve its 18-hole muny course . . . Paul O'Leary off tourney circuit into the Army . . . Harry Bassler now has shop concession at Rio Hondo GC (LA Dist.) with Willie Figeira as resident pro.

Changes in management at Seattle fee courses: Foster course leased for 5 years by Joe Aliment from Owner Bob Eddy . . . Wayne course leased for 5 years by Gordon Richards from Owner Joe Blyth . . . Bob Adair has bought interest of his partner, Bob Tachell, in Meadowbrook, 9-hole course . . . L. F. Thompson, sec.-mgr., Lake County C of C says 9-hole course construction soon will start about 5 miles south of Lakeport, Calif.

National Women's Open at Druid Hills CC, Atlanta, G., Sept. 13-16 . . . Purse \$7500 plus 10 amateur prizes . . . Willie Hunter says play in LA Open was much faster this year because "for the first time the PGA had a capable man in Howard Capps right on his toes checking up on slow players and not mincing words with offenders — big shots or not." . . . Putting on 1950 LA Open cost LA Jaycees about \$32,000.

**"There's dirty work afoot", says SCRUBBY**

. . . but who cares? I'll give 'em the quick, easy PUSH BUTTON BEAUTY TREATMENT with

## LEWIS

### Golf Club CLEANING MACHINE

- New 1951 Faster Brush Action. (Conversion pulleys to speed up 1950 models available free)
- Cleans woods or irons in seconds without hand rubbing or scrubbing. Anyone can use it. Can be coin operated for public courses.
- Built for years of dependable service with a minimum of attention.

ASK FOR DEALER DEMONSTRATION

**G. B. LEWIS CO.**  
WATERTOWN • WISCONSIN



**KEEPS CLUBS CLEAN**

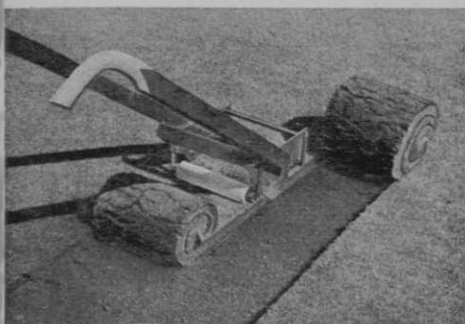
Wilson's San Francisco pro golf salesman Swede Swanson now knitting after cracking ribs by stumbling over a bag cart and later additional injuries from a sidewalk skid . . . San Diego, Calif., proposed 18-hole muni course on former Camp Callan site postponed by government order banning golf course construction . . . Plans for course being made by Wm. P. Bell & Son for construction when O.K. . . Woodward, Okla., constructing \$4200 course on former airport site.

Nelson Cullenward in San Francisco Call-Bulletin picking district's leading golfers for 1950 named, in order, in pro ranks: Art Bell, Eddie Joseph, Bill Fritz, Sherm Elworthy, Buddy Porter, Newt Bassler, Virgil Shreeve, Al Schoux, Everett Goulart and Hank Flack . . . Ernest Martin returns to Kings County CC, Hanford, Calif., as pro.

Spencer Murphy, pro at Glen Oaks CC (NY Met Dist.), has bought 9-hole Trillora course, formerly private course on Guggenheim estate at Sands Point, L. I. . . His brother Ed (Senator) will operate the course as a private club with gatehouse already equipped as clubhouse . . . Long Island PGA pros discussing \$7 per hour and \$4 per half hour as general lesson rate, with some pro lesson fees higher.

Seems to be far more indoor lesson busi-

(Continued on page 79)



## the Lint SOD CUTTER

**An Efficient One Man Tool**

Lawrence Hughes — Mission Valley Golf Course says, "Of all the tools on a golf course, the Lint Easy Sod Cutter is beyond any doubt the biggest labor and time saver" . . . If you could use it just once, you'd buy one!!

*Write for descriptive folder*

**LINT GOLF EQUIPMENT CO.**

P. O. BOX 2668

SAN DIEGO 12, CALIF.

February, 1951

*More than*

# 5,000,000

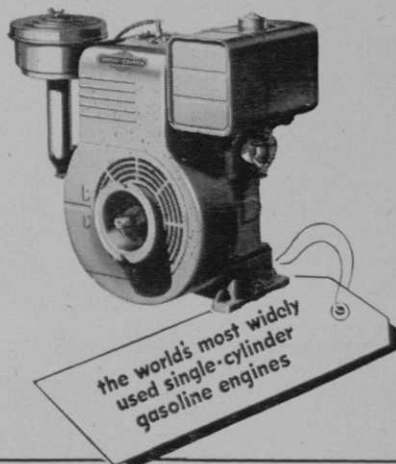
4  
CYCLE

## BRIGGS & STRATTON

GASOLINE  
ENGINES

The performance record of more than five million Briggs & Stratton 4-cycle, air-cooled engines speaks for itself.

BRIGGS & STRATTON CORP.  
Milwaukee 1, Wisconsin, U. S. A.



In the automotive field Briggs & Stratton is the recognized leader and world's largest producer of locks, keys and related equipment



## FRED HAAS, SR., ON SOUTHERN TOUR

Fred Haas, Sr., Gen. Mgr., Golfcraft's Pro Department, is on an extended sales tour in the south contacting pros throughout the southern territory and will be gone several months. The Miami Four-Ball Tournament was the first stop for Haas.

## BREARLEY'S CONGO MODEL 701



The Congo model 701 is a smart new creation that has lots of shading area on front and sides. The visor is extra-long, and extends as a brim three-quarters of the way around the crown to give much needed protection to the ears. It is made of poplin in natural and tan with a fully-shaped Texon visor. It is available in small and large sizes with shirred elastic back providing a size range to fit all heads. This Congo original is but one of many headlines in sunshine headwear styled by The Brearley Company, Rockford, Illinois.

## MAKING THE SWING

(Continued from page 25)

ness this winter than ever before... Indoor schools are a lot neater, brighter and more attractive than they used to be... Merrell Whittlesey in his Washington Post column says 20-year-old Jones movie would have tremendous television instruction appeal... Betty Bush, wife of Eddie, pro at Hammond, Ind., Woodmar CC, turned pro at the Tampa Open... Betty came along rapidly as an amateur contestant and should develop as a pro... She's a delightful personality and a smart student of the game.

Gene Sarazen figuring on playing in 9 or 10 big tournaments this year... Says he's finally got a custom shoemaker who can keep Gene's feet and legs in competitive condition... Sarazen says the Open at Oakland Hills and the PGA at Oakmont will be on courses that will present the old time tough testing conditions unless the greens are soaked... He adds that after the first 36 at Merion last year when the greens were allowed to dry the scores went "way up."... Gene's rounds at Merion were 72-72-82-76.

University of New Mexico course at Albuquerque had play every day but Jan. 3 in 1950... 54,047 rounds played... High for the 5 years of the course... Daily average, 148 players; another record for the course... May 30 was biggest day's play; 342... July with 6,327 players was record month of 1950... C. S. (Chuck) Lanier, mgr., says

## WILLIAM B. LANGFORD

### GOLF COURSE ARCHITECT

#### Balanced Topographical Design

Member:

American Society of Golf Course Architects  
Telephone: KEystone 9-6501

2405 Grace Street, Chicago, Illinois

approximately 5,134,465 strokes were played on the course in 1950 and about 810,705 divots taken.

Peter Hay, the genial dean of the Monterey peninsula courses, presented with a 1951 Cadillac coupe at the close of Bing Crosby's tournament... Peninsula and other California golfers surprised Hay with the gift that expresses some thanks for the great times they've had with this swell transplanted Scot.

Joe Donoto, Norwich, Conn., elected pres., PGA Seniors... Eddie Williams, Louisville (Ky.) CC, First vp; Jim Wilson, Gulfport, Miss., 2d vp; and Matt Jans, Rolling Green CC (Chicago Dist.), sec... Mrs. Tom Skipper elected pres., PGA Seniors' Ladies Auxiliary... Mrs. Otto Hardt, St. Paul, vp... Mrs. Phil Turnesa, New York, sec-treas.

Bing Crosby tournament netted \$40,000 for Monterey Peninsula Community Fund... New record... Red Run GC, Royal Oak, Mich., designated emergency hospital by civilian defense authorities of Detroit area, in case... Russ Birch signed as pro by Coharie CC, Clinton, N.C.

Miami (Fla.) golf commission probably won't schedule \$10,000 Four-ball this December... It was behind the Eight-ball

(Continued on page 82)

## CLASSIFIED ADS

Rates: Minimum insertion \$4.00 for 20 words; additional words 20c each. Bold face type, 25c. per word. Classified cols. reserved for help or services wanted and for sale of used equipment.

**CLUB STEWARD POSITION**—Couple wanted as stewards for country club in northern Michigan. Must be excellent chef and first-class waitress. State qualifications fully and enclose photographs as well as approximate salary expected. Address Ad 219 c/o Goldfom.

**PRO STEWARD POSITION**—We have opening for pro and wife who could handle pro duties and kitchen and dining room. Wife must be excellent chef. This is a year around position as pro can act in capacity of bartender in winter months. State qualifications fully and send photographs as well as references. We will also accept applications for straight pro position. Address Ad 220 c/o Goldfom.

**Wanted:** Greenkeeper with excellent small town club, nine holes, 65 miles west of Chicago. Excellent living quarters which can be used from March until December 1. Salary to depend on experience and ability. Living quarters furnished. Job available March 1. When applying please give experience and reference. Address Ad 201, % Goldfom.

**Wanted**—used equipment. Clubs, balls, mowers, tractors. Give age, condition and price desired. Buyers list your needs. Buy direct from present owners. Have request for used wood shaft putters, uncut balls. Bob Hillis, 101 Washington Street, Pittsburgh 18, Penna.

*Front Cover: Eleventh green of the Hope Valley CC, Durham, N. C., showing the fairway and green of the 395 yd. par 4 12th hole in the background. The Sixth annual Jaycee National Jr. Championship will be played here Aug. 13-18.*

Swinging Around Golf .....	By Herb Graffis	3
Act Now, Course Equipment and Supply Dealers Warn .....		27
Five Year Program Makes Pro Shop Popular Spot .....	By Boyd Jaeger	32
25th Year Sees NGSA Stage Top Conference and Show .....		36
Du Pont Club, Prize Exhibit of Employee's Golf .....	By Joseph Dragonetti	38
Teach Golf Better by Learning What Goes On Inside Pupil .....	By Les Bolstad	41
New and Improved Chemicals Boon to Turf Maintenance .....	By T. C. Ryker	45
USGA Annual Report Shows Highest Membership, 1,448 .....		48
Strive for Friendly Atmosphere in Laying Out Pro Shop .....	By Johnny Bass	52
Suggestions for Early Season Golf Turf Maintenance .....	By O. J. Noer	54
1951 Tournament Schedule .....		61
Report on Southern Grasses .....	By Chan W. Baker	62
Annual Turf Conferences .....		46

## MAKING THE SWING

(Continued from page 79)

**\$8000 in 1950 . . . Howard Bonar named pro at Alderwood CC, Portland, Ore.**

Harry Dee signed as pro by Bellwood CC (NY Met Dist.) . . . Clarence Reynold at North Oaks CC, Minneapolis . . . Pat Johnson signed as greenkeeper by Interlachen CC, Minneapolis . . . T. T. (Tate) Taylor, formerly supt. at Westchester CC (NY Met Dist.) now out of hospital sound and safe after long siege. . . Fred Bolton from St. Louis CC to Woodmont CC (Washington Dist.) as pro, succeeding George Fazio who returns to tournament circuit.

**Central Turf Foundation Field Day at Manhattan (Ks.) CC June 12 . . . Tomah (Wis.) GC, Inc., organized . . . Ralph Rider new mgr. Rainier G&CC, Seattle, Wash. . . . Ponte Vedra (Fla.) Club considering being hosts to Ryder Cup matches this fall . . . Bill Diddel's Woodland course at Indianapolis expected to be ready for play next August . . . It's be a fee course with bordering land sold as residential property.**

Harry Robert, widely known for first class golf reporting when he was Philadelphia Record sports writer, has joined staff of the USGA . . . Sayre (Okla.) G&CC opens new clubhouse . . . Billy Wilson honored at party given by Atlanta, Ga., golfers for his 17 years pro service at the Bobby Jones course . . . Jock Hutchison, Jr., asst. to his Dad at Plantation GC, Ft. Lauderdale, Fla.

Robert McAvoy new mgr., Llanerch CC (Philadelphia dist.) . . . N. E. Huegel named mgr. Rockford (Ill.) CC . . . Bob Taylor leaves as mgr. Glen Oak CC (Chicago dist.) for military service . . . Herb Koepke goes from Tam o' Shanter CC (Chicago dist.) to be mgr. at Skycrest CC (Chicago dist.)

George Wells signs as pro, Kalamazoo (Mich.) CC . . . Lou Powers starts his job as professional in charge at Detroit muni courses by getting indoor school going at Rackham course . . . Jimmy Johnson as pro at newly organized Tam o' Shanter Club, Orchard Lake, Mich. . . . Ted Maged as pro at Glen Oaks CC, Farmington, Mich. . . . Larry Pentiuk goes to Ypsilanti (Mich.) CC as pro . . . Al Besselink named pro at Hillcrest GC, Mt. Clemens, Mich. . . . Joe Devany teaching at Detroit YMCA winter school . . . John S. Orlick took winter trip to Africa, France and England where he toured as GI until he got battered at St. Lo with 9th Div. . . . John and Don Soper, also ex GIs, operate several successful ranges in Michigan.

**Proposed additional 9 at Salt Lake City's Bonneville course ruled out by government order prohibiting new course construction costing more than \$5000 . . . Ironton (O.) Board of Trade to build new course . . . 1951 PGA Seniors to be enlarged to include amateur contestants making the event a National Seniors' Open . . . Idea was Bill Gordon's, retiring pres., PGA Seniors.**