9-hole course being built at Fairless Hills in suburban Philadelphia . . . Marion V. Packard is architect . . . "Sidewalks of New York" reporter in New York (N.Y.) Post asked 5 at Pelham-Split Rock course "When golfing, do you strictly observe all the rules?" . . . Pro Mike Colombo and two amateurs answered "yes" . . . One woman and a young amateur said "no." They improved lies anywhere on the course.

First 9 of Locust Valley CC 18 at Allen-town, N.Y. to open in July . . . Al Cerino in charge of construction and will stay on as supt. . . . Mike Rubish is pro . . . Very helpful piece by Fred Byrod on "Golf in Delaware Valley — How to Get Started and Where to Play in This Area" in Philadelphia Inquirer Spring Sports Section . . . Bob Hopkins now pro at Martinsburg (W. Va.) CC.

Harry Carlson now supt., CC of Northampton County, Easton, Pa. . . . Braintree, Mass., town meeting votes to buy local golf course, appropriating $75,000 for the course and $15,000 for improvements . . . Harry Cooper pro at Metropolis CC (NY Met dist.) adds Leo O'Grady to his staff for the summer . . . O'Grady will return to PGA National course at Dunedin, Fla., in fall.

Metropolitan (N.Y.) PGA pros guests of U.S. Rubber at dinner following Met section spring meeting at Park Sheraton hotel, April 25 . . . "Red" Canup, Anderson (S.C.) Independent sports editor says nation now is in cycle of interest in participating sports and it's reflected by golf interest in Anderson . . . Says there's need of another course at Anderson . . . Talk about buying Swannburne farm near Newport, Tenn., as course site . . . New Tennessee resort hotel and course being planned by Col. W. C. Taylor, Townsend motel executive.

Wm. Gourlay, 76, for 26 years pro at Suburban CC, Union, N.J., died April 22 at his home, following a heart attack . . . He was born in St. Andrews, Scotland, and came to Suburban from Canada in 1911 . . . He left pro golf in 1957 and went with a manufacturing company.

North East, Pa., building new 9-hole public course . . . Expect to have second 9 of Pine Lake CC, Myrtle Beach, S.C., completed by fall . . . Circle Bar GC, Oakridge, Ore., building clubhouse . . . Blackfoot, Ida., service clubs get together boosting course for city . . . Construction begun on 18 of Glendora (Calif.) CC . . . Lakeside (Calif.) CC, 9-hole fee course owned by Al Pilon expected to be in play by June 1 . . . Laramie, Wyo., pushing for muncy course.

Expect to have new Round Meadows G&CC, Christiansburg, Va., in play soon . . . Will open Silsbee (Tex.) G&CC 9-hole course next month . . . Lovell E. Spurgeon heads group planning to build club at Clousa, Calif. . . . E. Guenter Skole now mgr., Winchester (Va.) GC . . . Harold Kirk and wife operating Elks CC at Pittsburgh, KS. . . . John Zuccaro is new mgr., Natchez (Miss.) CC.

Ridgeway CC, formed and will build course and clubhouse between Covington and Clifton Forge, Va. . . . Oklahoma state planning and resources board approves plans for 9-hole course at Quartz Mountain state park.

Jack Wylie named mgr., new 18-hole Topeka (Ks.) public course which is scheduled for opening this summer . . . Faribault (Minn.) G&CC sells its site to lumber company and has bought other property for new course . . . Don Bateman back as mgr., Eagle Grove (Ia.) CC after 3 years away in club and restaurant business.

Elk City, Okla., building 9-hole course with fairway watering . . . Joe Houch of Borger, Tex., constructing the course . . . Walter and Edward Martinath, in opening their new 9-hole Pinecrest CC at Clinton, Mass., worked with recreation commissioners of Clinton and Berlin, Mass., to extend junior membership cards good for Monday,
“Best Greens and Fairways in Years,” SAY MEMBERS

One of the beautiful fairways at Plainfield Country Club, Plainfield, N. J. Chester P. Wender, Supt., of that well-known Club, says:

“Results are what count—and the results we get with AGRICO COUNTRY CLUB FERTILIZER and AGRINITE on our fairways, tees and greens are outstanding.

“In fact, members have been heard to say, ‘Best fairways, tees and greens we’ve seen in years.’

“Look at our turf and you’ll agree that Agrico and Agrinite are a plant-feeding team that can’t be beat!”

IT WILL PAY YOU to insist on AGRICO, America’s Premier Golf Course Fertilizer—and AGRINITE, the 100% Natural All-Organic Plant Food, with over 8% nitrogen. Order from 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

Tuesday and Wednesday mornings . . .
Cards issued to school students under 18.

Working on Rolla (Mo.) GC . . . To open in spring, 1956 . . . Air force personnel at Mitchel Field now playing 9-hole course recently bought by Air Force when former Meadow Brook course was cut up by highway construction . . . Rolling Green CC at Greenville, S.C., now building 18-hole course . . . New club did quick job in getting 500 members.

Stanton Heights GC, only private golf club within city limits of Pittsburgh, Pa., sells its 9-hole course for $165,000, to be subdivided after club uses course this season . . . Frank Blake who was at Wayland (Mass.) CC last year now pro at Marlboro (Mass.) CC . . . Eddie Rack has bought Seven Springs GC, 18-hole semi-private course near Elizabeth, Pa., and will operate it . . . Rack will turn pro . . . He’s won 10 of the 13 Union Printers’ International tournaments in which he has competed.

Open first 9 of the new Richland G&CC at West Richland, Wash. . . . Probably plenty of reconstruction due on Dunwoodie course which Westchester County, N. Y., recently bought for $650,000 . . . Dunwoodie was built in 1900 as a “sporty” course with . . .

QUICK-COUPLING Valves

The Perfect Combination for Low-Cost Controlled Irrigation.

See your authorized BUCKNER distributor. He is trained to help you plan for greater irrigation efficiency and economy.

BUCKNER MANUFACTURING CO., Inc.
1615 Blackstone Ave., P. O. Box 232, Fresno, Calif.
WITH A TRACTOR
SAND TRAP RAKE

This three-section trap rake will eliminate most of the hard work in sand traps. It consists of 3 - 36" sections raking a swath 8 1/2 ft. wide. Fits on Toro or Worthington Tractors and can be raised or lowered by operator from tractor seat.

If you are short handed on labor here is a labor saving device that will pay for itself quickly.

PRICE

$250.00  F.O.B. Chicago, III.

STANDARD "CUTS TRUE" HOLE CUTTER

All welded construction with scalloped, plain or sawtooth hardened steel blade. Diameter of blade conforms to VSGA regulations.

STANDARD TEE MARKERS

Strong, rugged aluminum markers furnished in crown, arrow or mushroom pattern.

WRITE FOR CATALOG showing our complete line of Ball Washers, Ball Racks, Bag Racks, Markers, Rule Signs, Cups, Flags, Poles, Rakes, etc.

STANDARD MANUFACTURING CO.
BOX G55 Cedar Falls, Iowa
Beautify with these attractive tee markers—custom made for your course—in 5 styles and colors. Designed to set on the turf at a 30 degree angle for clear visibility. Made of high grade cast aluminum.

Write for our folder describing and pricing Progress Tee Markers.

PROGRESS PATTERN & FOUNDRY CO.
1457 Marshall Ave. • St. Paul 4, Minn.

FOR PEAK PERFORMANCE

Peerless® 600
Mower Sharpener

The most accurate sharpener ever built! Best for precision grinding of any reel type mower, from the smallest edger to the largest power or fairway mower. No disassembling of mower necessary. Engine, handle, wheels remain in place on the mower during grinding. Equipped with attachment bar for grinding both the face and edge on bed knives. Offered with gravity feed or hand crank for accurate grinding. Adjusts instantly for hook or straight line grinding. Reconditioner provided for lapping-in operations. It's the fast, easy way to keep your mowers sharp. Write for further information.

Write for our lawnmower repair parts catalog.

THE FATE-ROOT-HEATH COMPANY, Dept. G-5, Plymouth, Ohio
A diet, contrary to general opinion, is not solely for reducing weight or growth but rather is a regulated course of feeding to gain an objective. For strong, healthy growth you must supply your greens with properly prepared food. A Royer Shredder will furnish such fare. Perfectly shredded and blended, trash free and aerated to a light, fluffy condition, this uniformly sized top dressing spreads rapidly and evenly, retains moisture longer and quickly yields its nutrition.

Hundreds of golf courses, many in your immediate location, are supplying a proper diet to their greens with Royerated compost and at a big reduction in labor costs. Up to 89% of the time needed for manual preparation is saved with a Royer. Join the ranks of the many satisfied users and write for Bulletin 55-S giving complete details.
members buy course and clubhouse from reality corp. . . . Emporia (Ks.) CC installing pool.

Charles Sullivan and wife now pro-mgr. team at Oak Knoll GC, Ashland, Ore. . . . Frank Duda now mgr. Elks CC of Oelwein, IA., and Elks’ city club also . . . Ray Whiteside, formerly asst. to Chuck Congdon at Tacoma (Wash.) G&CC, to Coos CC, Coos Bay, Ore., as pro . . . Clem Bissing building 9-hole private club at Hays, Ks.

Emporia, Ks., considering building 9-hole grass green course to replace present sand green course . . . John Seyfert now supt. at Jack Chiarelli’s Exeter 9-hole fee course near Reading, Pa. . . . Course now is in its second full season and play has warranted planning second 9 . . . Louie Quarandillo returning to Logansport (Ind.) CC as pro-mgr.

First 9 of Alisal Ranch course north of Santa Barbara, Calif., opens . . . Billy Bell supervising construction of Alisal’s second 9 . . . Three Lakes 9-hole public course at Wenatchee, Wash., officially opened by foursome including mayors of three cities served by course . . . Most construction work on course done by volunteers.

New Meadow Brook Club course at West-
control insects with

**CHLORDANE**

**MOST EFFECTIVE INSECTICIDE**

**FOR CONTROL OF—**

- Ants
- Chiggers
- White Grubs
- Earwigs
- Chinch Bugs

- Mole Crickets
- Japanese Beetle Larvae
- Sod Webworms (Lawn Moths)

**VELSICOL CORPORATION**

330 E. Grand Ave.
Chicago 11, Illinois

---

**Lawn Beauty**

**Model 36 Professional**

*Designed Especially for Golf Courses*

Spreads uniformly and accurately all types and brands of chemical fertilizers, as well as organic fertilizers and seeds. Particularly adapted for spreading lime and top dressing.

Patented. Other patents pending and applied for.

Also used in cemeteries, parks and estates. Complete information will be sent immediately upon request.

**SCHNEIDER METAL MFG. CO.**

1805-S S. 55th Ave. Dept. 55
Chicago 50, Illinois

---

for
Healthy
Attractive
Turf...

 bury, L.L., N.Y., designed by Dick Wilson, will be in play soon . . . George Heron, Meadow Brook's pro since 1922, has become its course supt. and has good turf rapidly on new course . . . Shelley Mayfield off tournament heat to be the club's pro . . . Loyd C. Anderson now mgr., Hayden Lake (Ida.) G&CC . . . Valparaiso, Ind., improving Forest Park muny course and clubhouse . . . Work begun on course and clubhouse for new Lexington (Va.) CC.

Begin construction of Osage Hills CC at Tulsa, Okla. . . . Alameda, Calif., estimates that 130,000 were turned away from the city's muny links last year due to inability to make room for them . . . Alameda course played 125,433 rounds last year and had net profit from all sources of $52,700 . . . Bob Goethals in San Francisco (Calif.) Chronicle says S.F. is 'in dire need of another 18-hole municipal course.' . . . Bob says present courses so crowded there's hardly room on practice putting greens at some courses.

Shorewood CC, Dunkirk, N.Y., expanding from 9 to 18 . . . Oakland (Calif.) Speedway, auto racing plant, figuring on installing infield course . . . Arcola CC, Hacken-
SAVE WORK! SAVE TIME! SAVE MONEY!

Simply add a few gallons of Campbell’s Liquid

Gro-Green
...with Foliage DIETENE

to regular spray solutions and fertilize greens, tees, fairways, flowers and shrubbery all at one operation.

Gro-Green contains the essential elements nitrogen, phosphorus, and potassium plus all the minor elements boron, manganese, copper, zinc, iron, etc. plus hormones and vitamins. Gro-Green also contains “Foliage Dietene”—the new chemical discovery that makes it possible for blades of grass to pick up the solution like a blotter. It may be applied as often as required and will give greens richer coloring and hardier growth. Minimizes danger of brown spots occurring. Use of it on fairways will result in lusher growth and sturdier root systems that help reduce damage by divots and heavy traffic in dry weather.

For Greens—apply with regular sprayer. 1 gal. Gro-Green to 10 gal. of spray solution. Fertilize each spraying. 1 gal. covers approx. 10,000 sq. ft.

For Fairways—apply with regular sprayer. Use 2 gal. Gro-Green per acre.

For Tees, Flowers, Etc.—apply with regular sprayer. 1 gal. Gro-Green to 10 gal. of spray solution.

Supplied in 1 gal. & 5 gal. cans, 30 and 55 gal. drums—write for price list—name of distributor.

A Little Does So Much

H. D. CAMPBELL CO.
Rochelle 14, Illinois

sack, N.J., asks state highway dept. for $700,000 for lands confiscated for highway construction.

The late Bill Doak, once a National League pitching star, and pro at Bradenton (Fla.) CC, invented the fore-runner of the modern “trap” glove for infielders, says Chester L. Smith, Pittsburgh (Pa.) Press sports editor . . . Doak’s son Bobby became a Florida amateur star . . . Donald Young, pupil of Dick’s course maintenance school at Amherst and now working at Orchards GC, South Hadley, Mass., sings in numerous recitals . . . Critics rate him a fine baritone.

Broadacres GC, Bloomfield, N. J., owner Bob Axt, gets $163,000 from state for land taken for Garden State highway . . . Axt having Robert Trent Jones design course alterations to restore establishment to its 9 holes . . . Toll highway boom in east and central states, promoted by road building lobbies and bringing fat funds to politicians and bond houses selling “tax-exempt” bonds, doing ruthless jobs of damaging suburban communities . . . “Studies” prior to highway routing are entirely estimated on vehicular, mainly truck, traffic and little, if any, consideration is given to destruction
SLOW GRASS GROWTH WITH MH*-40

Slash grass cutting costs!
Now, with MH-40, you can actually slow the growth of your roughs and you can reduce cuttings to as few as twice a season. Think what a saving this means in labor and equipment costs!

Order MH-40 from your local supplier today. Write, wire or phone us if unable to locate immediate source of supply.

*U. S. Pat. No. 2,614,916

Add New Beauty and Health to Your Course with SKINNER "tee-to-green" irrigation

— Your assurance of a well played—well liked—easily maintained course.
Skinner irrigation equipment for golf courses, individual units or complete "tee-to-green" systems, have been the choice of superintendents of the world's best courses.

P. W. LeDuc, supt., Argyle CC (Washington, D.C., dist.) elected pres. of club . . . Le Duc has been green chmn. of club during its entire 30 years . . . First time we’ve ever heard of a supt. being elected to country club presidency . . . Charley Danner putting in 7 more bent greens at Richland CC, Nashville, Tenn. . . . First 11 bent greens doing fine . . . Danner started bent planting when rye went out, saying late start means too much loss of growing weather.

Most interesting newspaper press release we’ve ever read on a resort course pro is one sent about Bob Middleton, for 30 years pro at Galen Hall CC, in scenic mountains near Wernersville, Berks County, Pa. . . . Bob, after World War I service with 51st. div. of “The Ladies from Hell,” went home to Montrose, Scotland, picked up his clubs and came back to be pro at Highland CC,

of desirable suburban residence and recreation sites or to elimination of taxable property, with consequent increase of burden to other taxpayers . . . Insurance companies, prime sources of funds for the so-called tax-exempt bonds, getting cagey about using policyholders’ money to damage policyholders’ residential and business property.
No mixing, apply SCUTL as it comes from bag. 3 or 4 treatments scuttles crabgrass without discoloring good grass. Controls fungus too! Ask for estimate.

OM Scott & Sons Co., Marysville, Ohio

Garrison-on-Hudson, in 1920... From there he came to Galen Hall... Was leading Eastern Open in 1928 at end of first round and had to quit that night to get appendix clipped out... He's made only one ace, but holed that when 24 guys were betting against him doing the job.

Middle Bay CC (old Oceanside) at Oceanside, N.J., completes $450,000 job of building new course on reclaimed marshland... Al Tull is architect... Grant Bennett, pro, Florence (Ala.) CC, doing a swell job of writing a "Golf Talk" column for Florence News... Bennett comments on small response to his offer of free class for girls under 18... Some other pros have same experience and wonder if co-ed classes aren't more attractive to the sub-debs... Several pros have told us biggest thing in getting younger girls keenly interested in golf instruction is reminder that golf is program feature at many of the smartest girls' schools.

Essex County (N.J.) will have $90,000 clubhouse at Hendricks Field course completed by late summer... Jacksonville Beach ( Fla.) City Council approves plan to design $1,000,000 recreation facilities, including golf course... Philadelphia PGA

MELFLEX HEAVY DUTY MATTING

STANDS OUT for STANDING UP

- - year after year, under spike shoe traffic!

Heavy Duty MEL-ARIES and MEL-FLOR Aisle Runners

Heavy Duty ENTRANCE MATS
MOLDED SAFETY STEP TREADS
SHOWER AND STANDING MATS

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

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

It's got to be durable—plus, to stand up under the beating spike shoes give lockerroom aisles, pro shops, traffic lanes, etc. So, Melflex runners and matting are made of toughest of tough materials. It's got to be safe, for player safety is your business. So, Melflex products are made to live up to a wide reputation for safety. It's got to stay tidy. So, Melflex matting is designed for easy upkeep.

Make it Melflex next time — and make certain for a long time. Write for literature and prices.

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.
Art Stuhler, pro at CC of Pittsfield, Mass., on 26 week once-a-week TV program, with guest pro at each show . . . Joe Jemsek and Charley Nash, Chicago dist. “Quality Group” fee course owners, sponsoring 9th consecutive year of the Pars, Birdies and Eagles wireless program, oldest golf TV program on the air.

Ed Brady, New York City supt. of its 10 golf courses, expects more than 650,000 rounds to be played on the courses this year . . . To celebrate Danny Williams’ 10th year as pro at Knoll Club in New Jersey, schedule pro-member tournament between Hartford Insurance City Open and $50,000 Cavalcade of Golf at Schackamaxon, Sept. 8-11 . . . Tom Casella now pro at Lake Hopatcong (N.J.) CC . . . Course being enlarged from 9 to 18.

Joe Dey, USGA sec., to Florence (S.C.) CC, going over plans with Grant Bennett, pro, Florence CC officials and members of Florence Women’s GA, for USGA Junior Girls’ championship, Aug. 15-19 . . . Pica-tinny Arsenal in New Jersey, to improve and enlarge course to 18 holes . . . Con-

**American Approved**

**POOL EQUIPMENT**

American Approved DB-1 Extra Heavy Duty
Official Regulation One Meter Diving Unit

American Approved Steel Pool Ladder
American Heavy Duty Life Guard Chair

☆ Write for Literature

**AMERICAN**

**PLAYGROUND DEVICE CO.**

**ANDERSON, INDIANA U.S.A.**

WORLD’S LARGEST MANUFACTURERS OF FINE
PLAYGROUND & SWIMMING POOL EQUIPMENT

**INSECT CONTROL IS NO PROBLEM**

**American Approved DB-1 Extra Heavy Duty Official Regulation One Meter Diving Unit**

**American Approved Steel Pool Ladder American Heavy Duty Life Guard Chair**

☆ Write for Literature

**AMERICAN PLAYGROUND DEVICE CO.**

**ANDERSON, INDIANA U.S.A.**

WORLD’S LARGEST MANUFACTURERS OF FINE PLAYGROUND & SWIMMING POOL EQUIPMENT

... FOR **W** **S & ** **W** **E** **R** **S**

- Weight: 15 lbs.
- Amazingly dense insecticidal fog output.
- Adjustable fog particle size.

$259.50 F.O.B. BEDFORD, IND.

**DYNA-FOG JR. IS IDEAL FOR GOLF COURSES, DRIVING RANGES, CLUB HOUSES**

For extensive, "heavy duty" insecticidal fogging jobs, ask about our 100-lb. Dyna-Fog.

WRITE FOR COMPLETE INFORMATION

**AMERICAN**

**PLAYGROUND DEVICE CO.**

**ANDERSON, INDIANA U.S.A.**

WORLD’S LARGEST MANUFACTURERS OF FINE PLAYGROUND & SWIMMING POOL EQUIPMENT

**FOR ** **W** **S & ** **W** **E** **R** **S**

- Weight: 15 lbs.
- Amazingly dense insecticidal fog output.
- Adjustable fog particle size.

$259.50 F.O.B. BEDFORD, IND.

**DYNA-FOG JR. IS IDEAL FOR GOLF COURSES, DRIVING RANGES, CLUB HOUSES**

For extensive, "heavy duty" insecticidal fogging jobs, ask about our 100-lb. Dyna-Fog.

WRITE FOR COMPLETE INFORMATION

**Curtis AUTOMOTIVE DEVICES, INC.**

P.O. Box 232-D
BEDFORD, INDIANA
struction begun on Sunnybrook GC 18 holes at Militia Hill, Philadelphia suburb . . .

Bill and Dave Gordon architects . . . Course to be in play, spring of 1956.

Tom Mahan, United Shoe Machinery CC pro, at company’s Beverly, Mass., course, adds to his pro staff Ronnie Kirby, son of veteran pro, Paul Kirby, who also started pro career as an asst. at United Shoe . . .

Fred Grounauer, pro at Sands Point Club (NY Met dist.), scores again in Stork tournament . . . Fred and his pretty wife, Molly, recently welcomed their fourth son.

Yakima, Wash., golfers organize to push for public course . . . Play at Sacramento, Calif., muny courses so heavy that as many as 75 a day are being turned away . . . Air Force to build 18 hole course at Beale base near Marysville, Calif. . . . Air Force has found golf courses are helping answer problem of getting desirable fellows to stay in . . . Part of re-enlistment difficulty Air Force faces is that airmen and their families haven’t had attractive, healthy recreation at bases so far out the eagles have love affairs with the owls.

Smart old boys forecast that Littler’s lay-off and rest between Masters’ and Las Vegas Tournament of Champions would

Berman Chemical Company
705 Superior Street
Toledo 4, Ohio

Successful Pools
Stay Beautiful with

RAMUC® Pool Paint

More than 11,000 successful pools all over the world are now protected and beautified with RAMUC paint. RAMUC is a natural rubber-based enamel made especially for swimming pools. It gives your pool a satiny-smooth finish, just like tile . . . won’t powder, blister or flake off . . . discourages algae- cling . . . easy to keep clean. RAMUC is available in twelve sparkling colors. All colors stay bright and true. Most important: RAMUC is made to last longer—to keep your pool attractive and inviting for seasons. Get all the information on amazing, economical RAMUC.

EXALGAE® keeps water clear all summer
• Destroys algae- cling and slime fast
• Prevents further plant growth
• Colorless, odorless, non-poisonous
• Harmless to skin and eyes
• Helps prevent slippery pool bottom

Learn more about economical pool maintenance. Today, send for our free "Swimming Pool Handbook."

Inertol
479 Frelinghuysen Ave., Newark 5, New Jersey
27F South Park, San Francisco 7, California

Inertol Protection Means Lower Cost Per Year
In creating Kenwin clubs, Kenneth Smith has yielded to insistent demands over many years from Pros for a line of clubs of the highest quality, to be fitted to individual needs by the Pro.

Kenwin clubs are handmade in the traditional Kenneth Smith manner; they embody all the exclusive quality features developed by Kenneth Smith in 35 years of custom club making...features that have made Kenneth Smith the most illustrious name in club making history.

Kenwin clubs are ready for prompt shipment to Pros in all variations of shaft length, shaft stiffness, head weight and swinging balance. The Pro fits them to individual needs.

Write today for new Kenwin brochure and Professional Order form.

G. B. LEWIS CO., WATERTOWN, WISCONSIN
JOE SAYS:
"There is no golf bag made that does its job as well as the Lightweight BALANCED GOLF BAG."

PATENTED STANDARD MODEL 15 CLUB CAPACITY COLOR - GREEN $4.00 ea. F.O.B. CHICAGO ORDER NOW BALANCED GOLF BAG 2029 Clybourn Avenue Chicago 14

courts and skating rink in superb condition Boyd has a barn with 40 horses at the club under his supervision, and supervises maintenance on lawns and estates of several members, and is frequent guest expert on TV and at garden club meetings. . . . The Boyd family stars at turf . . . The daddy, the late J.B., was one of the best. . . . Taylor's daughter, Alice B. Craig, is married to a young man who's majoring in turf at Purdue and working for Bill Daniel.

Ade Jensen, pro at Racine (Wis.) CC, in two feature stories in Racine papers recently . . . One was on Jensen's work with school principals and local board of education in presenting Wisconsin GA Allis Caddy scholarships to high school students who caddy . . . Jensen made fine caddy recruiting material out of the presentation . . . Other story was on Jensen's persistent work with golf when he was a kid and fighting osteomyelitis . . . Jensen, a Danish-born lad, conquered the disease . . . Won freshman golf numerals at U. of Wisconsin before he had to quit school for work . . . His wife, Betty, won the PGA Ladies' championship at Dunedin in 1954. . . . Jensen is sec.-treas., Wisconsin PGA.

National Golf Fund, through USGA

CHAMPION . . . FOR EASY SALES

A golfer is sold when he gets that smooth confident "feel" of a Champion golf glove. Top quality leathers plus nylon stitching (every Champion golf glove is nylon stitched) and the over-all finer construction makes Champion the golfer's choice. YOUR PROFITS GO UP!

Send for new illustrated catalog and prices on the complete CHAMPION line.

THE STA-TITE
Patented nylon lastik back keeps palm tight . . . smooth . . . wrinkle-free. Colors include Golden Tan, Buttercup, Tropic Blue and Chartreuse
Every feature to help make golfing more enjoyable and selling more profitable has been added to this sensational '55 Tufhorse Golf Bag. Two-tone color combinations of sturdy Canvalon and tooled steerhide. Full length clothing pocket with concealed compartment for detachable hood. Bonus sized ball and accessory pocket. Wing-type sling suspension with wide foam rubber padded shoulder strap. You'll really sell 'em with Tufhorse's many advanced features.

Green Section, allots $2000 as first of three payments on graduate student study of carbohydrate levels developed and maintained on mowed turfgrass. . . Edward Jordan to do this research under direction of J. B. Peterson and W. H. Daniel at Purdue.

Nearly 7000 have applied for special permit to play Saxon Woods course, since its use has been restricted to residents of Westchester County, N.Y. . . . County is considering building another 18 adjacent to Saxon Fields. . . Never have seen a fellow stay young and lively as long as Jack Jolly . . . Jack was at the Masters', looking them over. . . Jack and his son have their ball business going very good.

Englewood (N.J.) CC pool completed . . . Hackensack (N.J.) GC building pool . . . USGA and R&A officials to confer on rules when USGA men are in St. Andrews about time of Walker Cup matches. . . Tony Marlowe, formerly asst. to Herman Barron at Fenway CC (NY Met dist.) now pro at High Ridge (Conn.) CC.

John Inglis re-elected Met PGA pres. . . . This is Johnny's 28th consecutive year as president of the Metropolitan N.Y. organization. . . Paul Wisham promoted from asst. to pro position at Cedarbrook CC.

PHILLIPS
CAM LOCK
GOLF SPIKES

The world's finest and best known. Will not turn or break apart. PRO'S CHOICE

F. C. PHILLIPS, INC.
STOUGHTON, MASS.
Charley Grant, while on winter pro job at Useppa Island, Fla., conducts church services Sunday as there is no church on the island. Grant is pro at Barrington (III.) CC in summer.

Norman C. Johnson, former pres., Golf Course Supts' Assn. of America, goes from San Jose CC, Jacksonville, Fla., to become supt. at La Gorce CC, Miami Beach, Fla.

Joe Zakarian, Golfcraft and Bowen-Hull rep. in Ohio and Michigan, says Bob Hamrick, new pro at Fremont (O.) CC, can testify it pays to keep a pro shop tidy.

Joe Zakarian, Golfcraft and Bowen-Hull rep. in Ohio and Michigan, says Bob Hamrick, new pro at Fremont (O.) CC, can testify it pays to keep a pro shop tidy... Bob leaned over to straighten a rug in his shop just as a 3-wood wild shot made by member Sandy Miller whizzed over the Hamrick conk... Hamrick recently married and is reminded by the bride to do his share of good housekeeping.

Robert J. Dawson, member of Western Seniors' GA, sends Western Seniors' directors letter protesting against ban of golf cars at Western Seniors' annual tournament at Scioto CC, Columbus, O., June 23-24... Says he isn't only Western Senior who planned to play but will be ruled out by doctor unless golf car use is permitted... Ben Hogan only player exempt on two counts from qualifying for 1955 Na- (Continued on page 103)
NON-BURNING FERTIL-ADE

Lets you feed your greens and tees all summer with no danger of burning. Proven to achieve consistent results by hundreds of courses.

Available from your supplies distributor
or write
SMITH EQUIPMENT & SUPPLY CO.
1615 - 21 North Central Avenue
Chicago 39, Illinois

GOLF RANGES
MINIATURE GOLF COURSES

We Have a Complete Line of Supplies
Write for prices
EASTERN GOLF CO.
Dept A
2537 BOSTON RD.
BRONX 67, N. Y.

SWING—Continued from page 32

Gene Littler went home to San Diego for a rest with his family, after the Masters' . . . The lad is rawhide but the grind with trailer travel is too wearing, even on a wiry, calm young man . . . Two rounds at the Masters' Harvie Ward played as well as any amateur star you ever saw . . . Lt. Joe Conrad sparkled at spots, too . . . The amateur who, according to the old pros, shows tremendous possibilities is the long, lean intercollegiate star, Hillman Robbins . . . Could be another Middlecoff.

Speeding driver whose car skidded out of control on rain-slicked Old Savannah rd., four miles from Bush Field airport at Augusta, put Walter Moynihan, promotion mgr., Miller Brewing Co.; Warren Brunke, Needham, Louis & Brorby, advertising agency executive on Wilson Sporting Goods Co. account, and taxi driver Charles T. Wombles, in University hospital, Augusta, Monday following the Masters' . . . Brunke and Moynihan, each with a broken leg and other injuries . . . Wombles with crushed lung, broken ribs, broken collar-bone, and additional damage . . . Badly shaken and bruised was Mrs. Jackie Burke . . . Other passenger banged about but walking out was this writer.

Taxi was bound for airport when jet-propelled kid-driven car swept around curve on wrong side of road, went out of control and skidded broadside into taxi prow . . . After one of those you can hold prayer-meeting when anybody gets out alive . . . Moynihan, Brunke and Wombles will be in hospital for weeks . . . Toney Penna and Jackie Burke picked up Mrs. Burke and Graffis who flew to Houston and Chicago, respectively, after hospital formalities.

Twenty-five members of Golf Course Supts. Assn. of New England plan to take Dale Carnegie course next winter.

Larry and Irene Robinson announce arrival of Keith Thomas Robinson to join Larry, Jr., 6 1/2, and Roberta, 2, in the Robinson nursery . . . Pop has been writing golf for N.Y. World-Telegram Sun since about time the jug was under the apple tree at St. Andrews . . . A. H. Tull designing new 9 for Passaic County course at Paterson, N.J . . . Tull has about completed recon-

SPECIALIZED SOD
Bent Sod for Greens and Tees
Merion Blue Grass Sod
Sod of Merion Blue and Mixtures
15 Various Mixtures of Sod for all your needs
All North East Area Supplied
Prices and information on request
George Cameron • Sod Farm
Pidgeon Hill Road, Huntington, N. Y.
Tel: Huntington 4-3690

KILL THOSE GOPHERS

Use “GOPHER DEATH”. Handy tablets, famous over 40 years, help keep fairways, greens free of gophers. Order from your supplier. If he does not carry Gopher Death, order direct. Only $1.60 for Large Size, prepaid.

FORT DODGE CHEMICAL CO. FORT DODGE, IOWA
struction of Pelham CC (NY Met dist.) and has started an extensive alteration job at Elmwood CC (NY Met dist.) in addition to considerable other remodeling work.

Hallidor Bjarnason of Reykjavok, Iceland, writes to U.S. for information on course design and building . . . Intends to build a course in Iceland . . . Spencer Murphy delayed in starting his 31st year as pro at Glen Oaks CC (NY Met dist.) . . . Spencer laid low for a week with virus . . . First time he's been sick on the job. Bill Gordon and son Dave planning modernization of Chambersburg (Pa.) CC and Susquehanna Valley CC, near Sunbury, (Pa.) . . . Gordon-designed manicured course at Bethlehem, Pa., opening this month . . . Gordons are designing Waterbury, Conn., manicured course which they expect will be one of country's finest public courses . . . Gordons also busy on construction of new course to which Sunnybrook CC (Philadelphia dist.) will move next spring, and on 18-hole course for Army at Aberdeen (Md.) Proving Grounds.

From the communique of Bert Purvis, Spalding's busy boy on the Upper New York State beat: Jimmy Stravinino's new clubhouse at Birch Run GC, Allegany, N.Y., opens . . . Joe Rock, pro at Grover Cleveland Park GC, Buffalo, N.Y., and Bill Smith, pro at Orchard Park (N.Y.) CC, back at their jobs after busy winter in their golf schools . . . Mike DeGregory opening new range in Rochester, N.Y. . . . Al Polagyi from Elkdale CC, Salamanca, N.Y., to pro job at Tri County CC, Forestville, N.Y. . . . George Lipps, Jr., succeeds Polagyi at Elkdale.

Also from the Purvis note pad: Frank McGuinness back at Pine Brook GC, Gloversville, N.Y., after spending another winter on staff of Tommy Armour at Boca Raton . . . Steve Piech at Mike Parco's range and Ted Tomnies at the Tee-Off range, both in Buffalo area . . . W. H. Osborne to operate Lake Pleasant (N.Y.) CC this season . . . Lionel Calloway now pro at Maplehurst GC, Lakewood, N.Y. . . . Rudy Doctor is new pro at Niagara Frontier CC, Youngstown, N.Y. . . . Alex Leiper to Westwood GC, Williamsville, N.Y., as pro.
F. E. Berdine has bought Belden Hills GC, Port Crane, N.Y. . . . Paul Kern now operating Windsor (N.Y.) GC . . . Name of Syracuse Yacht and CC, where Grant Newlove is pro, has been changed to Lake Shore Yacht & CC . . . Address is Clay, N.Y. . . . 9-hole course to be built at Samson (N.Y.) Air Force Base . . . Bob Buchanan will be pro . . . Central N.Y. Open back on schedule . . . Will be played at Drumlins GC . . . Purvis says practice ranges at clubs in his territory are getting heavy use and clubs that haven’t got convenient and ample ranges among their facilities are figuring on how to install them.

Talk by Charles E. Johnson, pres., Highland CC, Indianapolis, Ind., at Indiana PGA meeting on “What A Club Expects From A Pro”, declared by listening pros to be the most valuable speech they’d ever heard about handling their jobs wisely . . . Jack W. MacDowell, pro at Rockledge G&CC, Cocoa, Fla., has done a swell job in getting that club back into lively, attractive status . . . Club also is a boon to golfers at nearby Patrick Air Force base.

Robert Trent Jones designing new 18 for Benton Harbor (Mich.) CC . . . Bill Kaiser, widely known Hillerich and Bradsby pro from operation at Baptist hospital, Louisville, Ky., which excavated his gallstones . . . Homer Herpel, pro at Algonquin CC (St. Louis dist.) also is competent cartoonist.

Ralph Plummer has designed course for new Eastern Hills CC, Garland, Tex. (near Dallas) . . . Construction started with Lafayette Franks, formerly asst. to Graham Ross at Dallas AC CC, supervising building . . . Franks will stay on as pro-supt.

Banning, Calif., between LA and Palm Springs, planning new course . . . Al Shawhan, formerly asst. to Harry Pressler at San Gabriel and Elly Vines at Wilsire (LA dist.) named pro at Alhambra, Calif., 9-hole course opening this month . . . Los Angeles 5th annual junior championship drew more than 200 qualifiers, reminding Verne Wickham of big differences from early days of junior golf around LA when you almost had to send taxis for kids to get a field . . . Tommy Bartlett’s Welcome Travelers program recently featured 13-year-old Charles Stadler of Wakefield, Mass., as a winner of Tommy’s “Your Child’s Dream” contest.
Young Stadler after TV appearance got a lesson from Johnny Revolta and played in rain with Johnny, Chick Evans and Bob Cunningham of Welcome Travelers cast. The Stadler boy has dreamed of becoming a pro. Better not let the USGA know about his dream as the amateur status rule about intention to become pro is strict.

George (The Brute) Bayer getting a lot of exhibition dates and giving the customers plenty to remember about the way he whams the ball. University of Colorado golf team guests at Wilbur Clark’s Desert Inn at Las Vegas, Nev., during interlude in schedule of matches with southwestern college golf squads.

Women’s Western GA does usual informative job at press luncheon releasing WWGA 1955 tournament schedule which begins with the association’s 26th Invitation Open, at Maple Bluff CC, Madison, Wis., June 23-26. WWGA 55th Open at Olympia Fields CC (Chicago dist.) June 25-30. 29th Junior Invitation Open at Lake Geneva (Wis.) Aug. 8-12. Notice how the WWGA girls, always correct, use the word “invitation” instead of the Father Divine grammar of “invitational?” Invitational is not in a dictionary, nor is amateur or openal.

Paul Hahn to make Canadian exhibition tour, then after U.S. summer dates to make his trick shots exhibitions in Britain, the continent, and around the world. British Ryder Cup team to play exhibition at Atlantic City (N.J.) CC shortly after landing and before going to Palm Springs for Ryder Cup matches, Nov. 5 and 6. Hogan intensely pointing for the National Open. Worked out a lot this spring with Claude Harmon. Ben aspires to be the first one to win the Open five times. If his putting gets better than it was at the 1954 National Open and at the Masters’ the past two years Ben will be a tough man to beat.

Harry Pezzullo, Illinois PGA president, star performer as ringmaster at the association’s annual spring banquet. Harry qualified as the pro’s George Goebel. Boris Steinberg, blind amateur of Chicago dist., presented Illinois PGA with big check to be used in aiding handicapped golfers. Lockerroom at new Coral Ridge CC, Ft. Lauderdale, Fla., very attractive job with foot lockers and hangers for clothes.
somewhat on order of Augusta National lockerroom.

Future Masters' tournament for youngsters, annual event at Dothan (Ala.) CC has become so popular with southern kids it's become necessary to limit entries this year to 175 . . . Telfair Ghoto, Dothan pro, and his members have done a marvelous job in building that tournament . . . Dick Wilson designing 18-hole private club course for Palm Beach, Fla.

Chick Evans honored by American Seniors' GA as their "Golfer of the Year." . . . Award, first of presentations to be made annually by the ASGA, was determined by a committee headed by Richard Tufts . . . Eloquent presentation address, voicing spirit of the old-timers, made by Pres. Fred L. Riggin, Sr.

Patrick Walsh, 94, died in his sleep at his home in Chicago, April 5 . . . He was father of four surviving sons in pro golf, Tom, a former president of the PGA; Frank, Packey and Marty; and of four daughters, Mary, Sara, Catherine and Agnes . . . He was born in County Galway, Ireland, and had lived in Chicago 55 years . . . Although he never played golf he was known to thousands of golfers, and was honored by them as one of the finest of kindly and helpful gentlemen.

U.S. Junior Chamber of Commerce expects 30,000 teen-age lads in local qualifying rounds for Jaycee Tenth Annual Junior championship, to be played at Columbus (Ga.) CC, Aug. 15-20 . . . Allen Geiberger, who at 16 was youngest to win Jaycee National Junior title, will defend . . . Cliff Whittle, pro at Twin Falls (Ida.) GC, as officer of local Exchange club got club raising money which will finance Idaho junior tournament, July 25-29 . . . Local Jaycees made Whittle, Bud Davis and Ed Purves honorary members for reviving Idaho State Open which Jaycees last year conducted at a profit.

Western Golf Assn. to have its 53d Amateur, at Rockford (Ill.) CC, July 18-24, 72-hole medal play which will qualify 8 for 36-hole match play, to test idea of eliminating upsets in 18-hole matches . . . Western Amateur two-man Team Best-Ball championship will be played at Memphis (Tenn.) CC Oct. 5-8 . . . Event was changed from last year's match play to
USGA Green Section presents $1000 from National Golf Fund grant, to Kansas State college for turfgrass research... Sixth annual turf conference at Ontario Agricultural college, Guelph, Ont., Can., set attendance record with more than 150 attending... Empire State CC, Spring Valley, N.Y., clubhouse is first country clubhouse completely air-conditioned... Building opened this spring.

Edw. Rafferty, formerly of Waconah CC, Dalton, Mass., to Waccabuc (N.Y.) CC as sup't... Sectional organizations of supt.s, managers and pros beginning to give attention to welfare and retirement plans for club employees... As GOLFDOM has been reminding department heads many club officials realize that the welfare and retirement plans are inevitable if clubs are to have healthy employment situation but club officials change often and don’t know where to begin on the planning... Associations of club department heads that fail to get busy exploring this subject and presenting tentative plans for club officials’ study and consideration are neglecting a most timely and important duty... Club Managers’ Assn. of America far ahead of GCSA and PGA, mainly because many members of CMAA are managers of city clubs and are right up against demands of waiters’ and bartenders’ unions.

John Kinder in 20th year as pro at Plainfield (N.Y.) CC... Johnny subject of very interesting column by local sports editor Don Murray... Charles S. (Bugs) Erswell, 92-year-old “Father of Maine Golf”, still playing... Opened the season at Brunswick (Me.) CC... Maine pros say Erswell, founder of Maine GA and Maine Seniors’ GA, and winner of 100 trophies, is the liveliest old gent in golf.

Ella Mae Roessler, winner of many women’s amateur events, has turned pro and is teaching... She’s daughter of Ed-
**LAWN MOWER STATIONARY BLADES**

SINGLE Lip and DOUBLE Lip HEAVY DUTY Blades for all Makes of Fairway Mowers — Hand and Power
Puting Green Mowers — Power Mower Blades — Tee Mower and Trimmer Blades all made of the best quality
knife steel and heat treated to insure long wear and guaranteed to give complete satisfaction. Order on your
Club Stationery for Special Club Discount. Dealers and Repair Shop orders are also given prompt attention
and wholesale prices. You will save important money buying direct from manufacturer.

**Price sheet on request or we will quote price for your blade order.**

JONES MOWER & EQUIPMENT CO.
2418 Grasslyn Avenue, Havertown, Pa.

We pay the postage on all orders of $15.00 and over.

---

die Williams, Louisville (Ky.) CC pro . . .
Ella Mae turned down pro offers when she
was in her teens . . . Now she’s mother
of sons who are 12 and 10 years old, and
will devote spare time to instruction . . .
She’s applied for membership in the Lad-
ies’ PGA . . . Charles Reed heads group
planning new country club at Roswell,
N. M. . . . Tim Boyer, protege of Joe No-
vak and Lou Bola, is new pro at Ojai
(Calif.) Valley CC . . . Elmer Bertucci
now in his 44th year as supt. Old Elm
Club (Chicago dist.) . . . “The Mole” in
the Midwest Supts.’ Bull Sheet, says El-
mer is oldest supt. in years of service in
the midwest.

Hillcrest CC (LA dist.) gave their pro
Mortie Dutra, a gala dinner after an
afternoon’s golf tournament honoring the
PGA Senior champion . . . The club also
gave Mortie $1000 to ease his problem
counting British change when he goes
abroad to meet the British PGA Senior
champion . . . About 250 Hillcrest mem-
bers at the dinner, including many mem-
bers who are movie and wireless notables.

Col. Frank Ward elected pres., West
Coast (Fla.) Greenkeepers’ Assn., and
Peter A. Chuita, sec-treas. . . . West
Coast organization has leased Tarpon
Springs course from the city and will op-
erate it, with Chuita as pro-mgr. . . .
West Coasters hope to make the Tarpon
Springs course a model of maintenance . . .
Jimmy Blackledge has opened his own
golf course equipment and supply distrib-
uting agency in Florida.

Ohio Turf and Field Day at Ohio State
University experimental station, Sept. 19
. . . Gus Wortham, Houston (Tex.) insur-
anceman, buys Houston CC at price ru-
mored to be around $1,625,000 . . . Will
operate as a fee course after 18 months
during which Houston CC will retain use
of property while building new club.

Fred Corcoran puts across deal for Babe
Zaharias life story in six installments in
Saturday Evening Post . . . Harry Paxton
writing the story . . . Corcoran has ar-
ranged for book publication of the Babe’s
story in fall and movie based on the story
is being negotiated.

Lee Harrington, 70, for 19 years with
Wilson Sporting Goods Co., as salesman,
advertising mgr., and merchandise mgr.,
died April 12 at St. Cloud, Fla. . . .
He was a football and basketball letterman
at the University of Michigan, from
which he graduated in 1908 . . . During
World War II he was purchasing agent
for armed forces athletic and recreational
material at the Chicago Quartermaster
depot . . . He is survived by his widow,
Amy, and a sister, Mrs. Robt. Cook of
Waukegan, Ill.

Albert Forrester, from pro job at Jal
(N. M.) CC to be pro at new all-grass
muny course at Hobbs, N. M., to be opened
July 1 . . . F. Lanier Reed to Cleveland
(Tenn.) G&CC as pro-supt. . . . Reed do-
ing daily golf column for Cleveland
(Continued on page 114)
Making the Swing Around Golf...By Herb Graffis 3
Pro Must Study Selling Like He Studies His Swing...By Walt Silkworth 35
Supts. Give Good Advice to Golfers on Course Care...37
John Low's Principles of Golf Architecture Stand Up...By Tom Simpson 42
Pros Tell Space Needs in Pro Golf Architecture...By Harold Cliffer 52
Records Essential to Course Business Management...By Beryl S. Taylor 60
Put New Life in Resort Club, Increase Area's Business...64
Tell Members Why They Should Buy From Pros...By Herb Graffis 68
Cornell Conference Answers Many Turf Problems...76
How to Make Most of Slacks Market at Pro Shops...By Jack Lust 78

SWINGING AROUND GOLF
(Continued from page 111)

(Tenn.) Daily Banner that combines sound instruction and lively promotion for golf in the community.

Expect to open new 9-hole Pickens (S.C.) CC course soon...Course built by J. P. Traynham who operates Paris Mountain (S.C.) CC which, due to heavy play, is planning to return to private status...Bob Renaud, pro at Pickens County (S.C.) CC, says last year before the 9-hole course was built the county had 35 golfers...Now the club has more than 200 active golfers...Completing construction of 9-hole course for Greer CC, near Apalachee, S.C.

Chicago District Club Managers' annual spring stag at Morrison hotel, April 18, biggest party the Chicago managers ever put on...Ralph Lang from Indian Hills G&CC, Ft. Pierce, Fla., to pro job at Carolina CC, Raleigh, N. C....Howard Pluth to Tuckaway CC (Milwaukee dist.) to replace Carl Rather as pro...Rather has retired...Tuckaway and Ozaukee in Milwaukee dist., building new clubhouses...Jimmy Milward now pro at North Hills CC (Milwaukee dist.)...Billy Sixty and wife now grandparents and the veteran golf writer is celebrating...The new arrival is Guy Stephen, son of Mr. and Mrs. Billy, Jr....Billy, Jr., now asst. to Jules Platte at Knollwood club (Chicago dist.)

Frank Stagner now pro-supt. at new Gainesville, Tex., muny 9, designed by Ralph Plummer...Course has watered fairways, well contoured Bermuda greens and big grass tees...It's 3400 yds., with 36 par...has three waterholes...Course which will open in July, will be one of finest in north Texas, Stagner says...City mgr. Homer Bly enthusiastic about course as civic asset.

John F. Beier, 70, who came into golf course construction and maintenance as aide to the late Joe Roseman, died April 8 at Glenview, Ill., where he was supt., Naval Air Station course...He helped build and was supt., at Pickwick GC, which was name of the course before the Navy took it over.

Bill Langford, architect, and member of USGA Public Links committee, arranges 10-man team matches between Chicago and Milwaukee public links players as trials for Publinx championships, and to raise funds for financing teams' trips to national championship...Langford designing 18 hole semi-private course to be built and owned at Mundelein, Chicago northwest suburb, by Ray Didier, formerly supt., Tam o'Shanter CC (Chicago dist.)