

GC with Marjorie Row, Detroit, winning the medal. . . . Norman Von Nida, Aussie Open champ, won the British Vardon trophy for best average in major stroke play events with 71.25 average for 52 rounds. . . . Alex Milne is now pro at Harkness Hollow, Phillipsburg, N.J. F. W. Bailey elected pres., Perry, Ia., C.C.

Richard Femmel, junior, Northwestern Univ., is the winner of Evans Scholar Key, received as result of his brilliant scholastic record, presented at annual Evans Scholars Day held at Edgewater Golf club for caddie scholars attending college on WGA scholarships developed by Chick Evans in

NEWS OF THE GOLF WORLD IN BRIEF

By HERB GRAFFIS

Cliff Wagoner, Sec'y, Indianapolis dist. and Ind. Golf Associations is winner for the 17th time of the Columbia Club's (Indianapolis) championship tournament, retiring his fifth trophy in hanging up this record. . . Mary Lena Faulk, Thomasville, retains her title in winning final bout of 1947 Georgia Women's G.A. championship at Glen Arven CC. . . . A report from NYC Parks Com. Bob Moses reveals more than 500,000 rounds played on 10 city links with 10 weeks of play remaining. . . John M. Brennan, Long Is. City Star & Jl. suggests possible layouts for 9-hole courses in the Cunningham and Alley Pond Park area and 18-hole courses in Flushing Meadow Park which he rates as ideal settings. . . Avon CC (Conn.) host to state's amateur golfers in 18-hole CGA model play tourney.

Testimonial dinner for Alex Cunningham, retiring from the Ill. PGA presidency after 13 yrs. followed the annual pro-pres. tourney won by H. T. McAnly and Jules Platt, Knollwood CC, with a 65. . . U. S. entry, Grace Lenczyk, Newington, Conn., won Canadian Ladies Open over Toronto 1920 to assist needy and deserving caddies get a college education. . . . 80 boys have been helped since 1930, 19 were in school last year and 7 begin college this fall.

Fred F. Foley "packs his tack" for good at close of 1947 season and heads for well earned retirement after an active career proing it around metropolitan NYC over the past 30 years. . . . He hopes to spend the remaining years in deep sea fishing together with a little world travel thrown in for extra pleasure. . . . He says "no golf thrown in" though. Here's happy landing's Fred, from your many friends in the golf field. . . . Frank Donavan, Clover Hills, West Des Moines, Ia., building a clubhouse. . . . Ted Adams, Sec'y, Iowa Grnkpr's Assn., reports good attendance at Sept. meeting in Ames, Iowa. . . . Iowa boys have had a tough year with early season floods and late drouths.

Lester Smith, Sec'y, reports Lake View G&CC, Winterset, Ia., officials hiring pro. . . Virginia, Ill. CC, closed this season due to construction, will be open in '48. . . Evanston (Ill.) CC caddies will receive bonuses ranging from 10c for each round

William F. Gordon Company

GOLF COURSE CONSTRUCTION ENGINEERS

Doylestown, Penna.

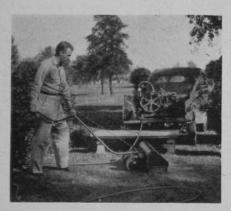
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DONALD J. ROSS, GOLF ARCHITECT, PINEHURST, N. C.

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Now you can safely, quickly kill weeds on landscaped grounds with 2, 4-D without harm to nearby flowers, trees or shrubs. The John Bean Lawn Protector is fed through hose by a small power sprayer. Delivers an even, controlled application in a coarse, driving fan spray - with no danger to other vegetation from drifting fog. The snug-fitting, streamlined hood and tough two-ply web skirt prevent spray drift - permit spraying with powerful chemicals alongside the most delicate flowers. Four fan-spray nozzles spray a yard-wide strip as fast as the operator can walk. Can be used with fungicides, fertilizers, insecticides. Lightweight (43 lbs.) it discharges 2 to 3 gallons a minute. Mounted on ball bearing wheels, has brass fittings, is extremely maneuverable. Ideal for spraying landscaped, terraced grounds around clubhouse, greens, bunkers. Write today for catalog "LP" or see your local dealer.

JOHN BEAN MFG. CO.
DIVISION OF FOOD MACHINERY CORPORATION
LANSING 4. MICHIGAN

for carrying 1-20 rounds to 25c each round for 61 rounds and over at Annual Caddie Banquet in October. . . . Only boys who have caddied 20 rounds or more are entitled to attend banquet to which all club members are invited. . . The great Hagen name again appeared in the news, but this time it was Walter, Jr. who qualified for the USGA Amateur, something "The Haig" couldn't do, having graduated to pro from the caddie ranks. . . . 16 yr. old caddie, George F. Allmon, Kansas City, Mo. lad, won a four year scholarship at Ohio State by taking the championship of the Nat'l Caddie Assn. at Columbus, O. . . . Another 16 yr. old, Culver Military Acad. student, Bobby Lowry, Jr., won the medal of the Huntsville, Ala. club championship, breaking the 9 and 18 hole course records in the process. . . Pro, Art Ingleston, Rochester,

Minn. G&CC, writes the first Walter D. Sheldon Open held there was a success and they plan a \$2500 affair for 1948.... Joe Coria, who turned in the lowest single round in the recent St. Paul Open set a new competitive course record at Rochester with a 210 for 54 holes.... Art contributes success of this year's tournament to "something different" in tourney play. Instead of regular pro-amateur play all contestants played with one of the club members on a handicap basis.



while the items you felt you needed all season and will need next year, are still fresh in mind. Everyone can think of future improvements — why not jot yours down now and let Davis help you. Write us today.

George A. Davis Inc.
5440 Northwest Highway, Chicago 30, III.

Golf ranks fifth in popular participation sports with the average American according to a recent survey of the near 10,000 employees of the Gen. Aniline & Film Corp. . . . The survey covered men and women in a wide variety of occupations and apparently belies the charge that we are in danger of becoming a nation of spectator sports. . . . Favored sports ranked in the following order with bowling topping the field with 57.2 per cent; fishing, hunting, tennis, golf, and team sports. . . . Those who reserve time or wait in line to tee off on the nation's crowded fairways, especially on weekends, will challenge this.

R. N. Grainger, managing dir., Grainger-Adanac, Ltd., Toronto, reports a "tremendous upturn in golf interest in the Canadian Provinces comparable to the rapid strides observed in sports and recreation in the U.S." . . . As a result, a factory expansion program is under way to provide increased production and service.

Ellsworth Vines dons coaching cap and gown Oct. 9 at University of Iowa. . . . He is going to instruct in golf and tennis.

Excavation work to begin this fall for construction of new clubhouse of Greene County G&CC, Jefferson, Ia. . . . Joseph X. Gagnon has purchased the Webster-Dudley GC, Webster, Mass., and renovations

and additions to the property are planned after taking over. . . A \$10,000 greens rebuilding program is underway at the Swope park golf course, K. C., Mo. . . . James Gianferante, former pro-mgr., Norton, Va., is new owner of the Canasawacta CC, Norwich, N.Y. . . . Work on clubhouse of Dublin, Ga. CC approximately half completed with tentative plans for official opening Thanksgiving. . . Parsons, Kanhas new CC clubhouse . . . By next spring a new clubhouse will be completed at the North Fulton club in Atlanta. . . Newly

completed 18-hole course of the Catawba CC, half way between Hickory and Newton, N.C., officially opened Labor Day, stretches out over some 6,700 yds. making it third longest in state. . . . Work has reached the halfway mark on a new addition at the Marysville, Kan. CC. . . . Cameron Memorial GC is name given new course in Memorial Park, Cameron, Mo. . . . Officers have been elected, equipment purchased and construction and improvements are under way. . . .

Construction is moving forward on new \$130,000 clubhouse at Oakwood CC, Enid, Okla., expected to be one of the finest in the state. . . . Columbia, Mo's. newest GC is Forest Hill CC, a 9-hole sand green layout to be extended to 18 in the near future. . . .



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for accurate, wasteless
SEEDING and FERTILIZING



Uniform fertilizer application.
 Ideal for seeding of grass seeds.
 Patented easy clean up features.

3 Models: 3 ft. and 5 ft. width hand models; 10 ft. width power model.

E. S. GANDRUD CO.
Box 447G, OWATONNA, MINNESOTA

Construction to start this fall on new clubhouse at the Lyons, Kan. GC... A new 9-hole golf course, clubhouse, and 1,000 car drive-in theater are planned for the 184-acre tract at the southwest corner of Ashby and St. Charles Rock roads, St. Louis.

. . . . Contract for construction of first 9 holes of a proposed 18-hole course on Ridgefields Farm, Kingsport, Tenn., has been awarded. . . Work is under way to make it possible to play next year. . . This is the initial move in a series of elaborate developments to convert the 700-acre Ridgefield tract into a model community with hundreds of medium-priced homes adding an extensive residential and recreational area to the environs of Kingsport. Donald Ross is the architect.

Ridgewood CC, N.J., scene of numerous championships, staged a championship job when 32 disabled vets from Halloran Gen. Hosp. were entertained for a day of golf, water sports and meals... Some of the state's outstanding pros were present and teamed up with the war vets during their round of golf.... For many it was the first time to hold a golf club but they went at it despite plaster casts, braces and the fact they were missing an arm or leg or both....

HAVE YOU RENEWED YOUR SUBSCRIPTION FOR 1948?

TURF that Speaks for Itself!



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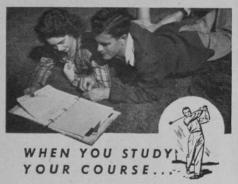
Greens-Fairways-Tees for the USGA National Woman's Tournament September, 1947



Franklin Hills Country Club, Detroit, Michigan

THE SEWERAGE COMMISSION, Milwaukee 1, Wisconsin

SOLF CLUBS MILORGANITE THAN ANY USE MORE MILORGANITE OTHER FERTILIZER



you may find the need of preventing turf disease. CALO-CLOR* wards off brownpatch and as-pres a fungus-free, velvet-like turf—the delight sures a fung of golfers.

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MALLINCKRODT CHEMICAL WORKS

HERE'S the IMPORTANT NEWS for '48

The famous ONE-MAN PROPORTIONER is available again - - -

Judging from the letters we've received in the past few years you greenkeepers have been tearing your hair because you couldn't get one

But now you can relax because all you need do is write direct, or, better still, ask your favorite golf equipment dealer to get you one. Don't go through another season without one.

Ask about PERFECTION SPRINKLERS too - For Tees, Greens and Fairways -Largest Coverage, Best Distribution - Various models to meet any watering problem -

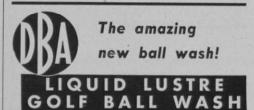
PERFECTION SPRINKLER CO.

Box 363 ANN ARBOR, MICH.

Before the day was over some had left their wheelchairs or put aside their canes to enjoy the thrill of a full swing at the pill. . . . Doctors and nurses accompanying the vets term this "the kind of medicine we can't get out of cabinets." . . . Congrats are due George Jacobus, Ridgewood pro, and Joe Hart, who aided the North Jersey CC do a similar grand job weeks previously.

Otto Greiner, unattached Baltimore pro, has been signed as assistant pro at Woodholme CC. . . . Bob Gutwein, Kenwood CC, pres. of Cincinnati PGA, will spend the winter months in Phoenix where he has purchased a driving range, returning to Cincy in March. . . . Gene Littler, 17-yr-old La Jolla, Calif. linksman, took the Calif. medal play amateur golf title with a 72hole string of 71-74-68-70—283.... Veteran Johnny Dawson took third spot with 285.

. Littler was runner-up in the USJCC national amateur at Peoria. . . . Francis J. Eastman, 62, pro for many years at the Van Cortlandt Park course, N.Y. where he started as a caddie at 17, passed away at his home in the Bronx. . . . John Canning, 36, pro, was burned to death in the \$30,-000 Algona, Ia. CC fire. Canning was formerly greenskeeper at Wakonda CC, Des Moines. . . . A field of 75 East Texas and La. amateurs expected to tee off in first annual Piney Woods CC tourney, Nacodoches, Texas.



This is the new ball wash that has won wide and enthusiastic acceptance with players and greenkeepers alike. Quickly removes dirt and stains - absolutely harmless to paint - positively no odor. It's a thrifty wash, too. One tablespoon per washer is ample. Order from your dealer or direct.

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A PRODUCT OF PAGE STEEL & WIRE DIVISION AMERICAN CHAIN & CABLE . BRIDGEPORT, CONN.

Pittsburgh vegetable soup must be good. . Bill Kane, pro for 24 years, now at Cambridge Springs, Riverside Hotel GC says, "Golf is like vegetable soup, a strict diet of either all the time is tough to take." . . . Evidently tough, but enjoyable, for after the close of the golf season Bill goes down to the Pittsburgh Athletic Assn. and teaches classes through the winter.... He's been doing this for 22 years, so the soup must be good. . . . Golf is so much a part of Atlanta, they say it in flowers down Georgia way. . . . Patrons of the Atlanta Junior Flower Show Assn. will have a chance to see a flower club's view of "Down The Fairway," (Bobby Jones and O. B. Keeler's book) as a flower arrangement in the show. "Atlanta Through the Years."

The oldtimers continue to show the boys how. . . . Little Charlie Hoffner, nigh on to 52, Pennsylvania Open champ in 1919, Phila. Open and PGA king in 1922, and teammate of Hagen, Sarazen, and Jock Hutchinson on America's first two Ryder Cup teams, won first pro prize with a twounder-par 34-34—68 in the Wood Memorial tourney at Jeffersonville, Pa. . . . An unruly putter which repeatedly blew some two-footers prevented Charlie from taking Ed Dudley's tournament and competitive course record of 64. . . . 65 yr. old Louis B. Neilson, playing his first round over the



Keeping fairways and greens neat and trim is a difficult job that can be made easier when mowing equipment is kept smooth-running and

sharp. A Peerless Sharpener in your workshop helps simplify the task of keeping your course in top playing condition and saves mowing time and labor as well.

The Peerless, a product of one of the oldest grinder manufacturers in the United States, has been the popular choice since 1909. Precision-built by experienced machinery manufacturers, the Peerless is a lawn mower grinder using a fast cutting grinding wheel . . , puts a keen cutting edge on any type of mowing equipment . . . pays for itself by reducing course maintenance costs to a minimum.

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Easy, Simple to Operate

Accurate and Durable

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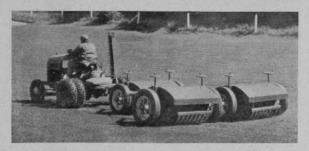
The FATE-ROOT-HEATH Company DEPARTMENT D-1 PLYMOUTH, OHIO

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Fairway-Green AERIFIER

Here is a practical implement to improve turf on the entire golf course. The 3 unit gang cultivates a path 9 feet wide. May be pulled at speeds from 7-12 mph on fairways.



The hollow spoons remove soil plugs, relieving compaction and providing enough soil for top-dressing. The steel strips between the discs prevent lifting of shallow rooted turf. Cultivation depth is adjustable from 1-5 inches.

Shipment made within a week of receiving your order.



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25 years of making certain that New England greenkeepers got the right thing, at the right time at the right price. Let us quote on your fall needs.

Toro Power and Gang Mowers • Milorganite Fertilizer
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• Repairs for Toro Equipment



1121 Washington Street WEST NEWTON, MASS.

Wheatley Hills, Long Island course in his first Long Island Sr. championship won the honors with a 77 and did it lefthanded.

\$100,000 fire of undetermined origin destroys principal building of Elyria (O.) CC. . . . Plans are in the make for erection of new clubhouse at Langdon CC (N.D.) with most of money raised by finance committee.... New \$60,000 Americus CC (Ga.) clubhouse formally opened Labor Day weekend. . . . The new Northwood CC golf course, (Dallas) begun in January, described as one of the best natural layouts in Dallas area is rapidly nearing completion with nine holes expected to be ready for play by mid-autumn. . . . Completed the course will stretch out to 6,900 yds. over the 160-acre tract. . . . A modern 9-hole sand green golf course will be completed in early '48 and erection of a small clubhouse is planned on the site of the old Sulphur (Okla.) GC discontinued in January and now organized as the Arbuckle Hills G&CC, Inc. . . . Work is under way on the 18-hole, par 72 course at the new Deane Hill CC (Knoxville, Tenn.) In addition to the course there will be a swimming pool, tennis courts, badminton courts, clubhouse and dance floor.

Bill Jefferson, pro at Seattle's University GC for 26 years was summoned home from



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FALL TREATMENT: Spread a top dressing of equal parts HYPER-HUMUS, sand and loam. Abundant, uniform grass will reward you in the spring.

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Genuine HYPER-HUMUS is:

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HYPER-HUMUS CO.

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a holiday for "an important business conference" at the Everett GC, which turned into a surprise party. . . . He arrived to find a gang from his home club and from all over the state, members of the Univ. of Wash. faculty, former students and exassistants including Harry Jensen, Ken Putnam, Art Nordstrom, Jimmy Robinson and Charley Congdon of Tacoma, recent winner of the \$10,000 Portland Open, to greet him and present him with the keys to a new car, equipped with all the new-fangled gadgets.

Fire swept through two lockerrooms, the grill, and finally to the roof to do an estimated \$50,000 damage to the Inglewood CC (Calif.) while a score of Sunday golfers continued their play. . . Work of enlarging and improving the Brunswick, Ga. CC to meet the demand of local golfers for adequate facilities is now in progress.

George Taylor Beech, pro and green-keeper at the Hoosic-Whisick CC in Ponkapoag (Boston) passed away on his 65th birthday. . . C. Harry Bowler, 60, one of New England's outstanding pros and an organizer of the New England PGA, died in St. Petersburg, Fla. . . . He was pro at Unicorn CC in Stoneham, Mass.

Arc-light golf is just around the corner according to those who viewed the show put on by Mike and Jim Turnesa, Vic Ghez-



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The Modern Lawn Mower Sharpener saves you money three ways in your maintenance operations. Modernize, Standardize, Economize the Modern Way. Send for FREE Bulletin No. 16A for details.

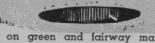
MODERN MANUFACTURING COMPANY
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But There's No Maintenance "Stymie"

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A ROYER COMPOST SHREDDER-MIXER



Tee off on green and fairway maintenance problems with a Royer . . . one or two men prepare all the top-quality compost you need. The Royer shreds, mixes, removes trash, aerates, and discharges direct to pile. windrow, or truck . . . it delivers ideally conditioned compost that fights snow mold, brown patch; that assures rich, healthy growth of grass and plants. Portable—prepare compost right where it's needed. Electric, gasoline, or belt-to-tractor models—choose the type and capacity that fits your course requirements. Send for Bulletin 46.







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NOW AVAILABLE Model 700

Light weight, 7 cutting blades for smooth cutting, Crucible alloysteel knives. Ball bearing reel. 10-inch semi-pneumatic tires. Rubber roller. Steel handle. 16-inch cut.

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Model 900 push
type tractor
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20-inch cut.

Inquiries solicited.

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SPRINGFIELD, OHIO

zi, and Harold (Jug) McSpaden at Yankee Stadium. . . . Fred Corcoran reports investigation of costs of modern transportable lighting installations on three holes to begin with for competition of top-flight golfers before large night crowds. . . . Such portable systems can be used from one course to another. . . . Hugo Gloeckler, Wheatley Hills GC member, predicted nocturnal golf under floodlights some years ago and he feels now that ultimately each prominent golf club will have its permanent lighting system. . . All of which is agreed to by none other than Larry MacPhail who feels that "golf under lights can't miss . . . more people have time to see it at night."

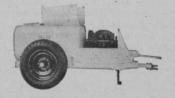
Another Armour has turned up in the "fatherland" of golf who may, or may not, follow in the footsteps of the famous Tommy. . . . He's 17-yr.-old James Armour of Troon, recent winner of the British Boy's championship, though not related to the American pro.

Land occupied by the Eagle Grove CC (Iowa) since its inception is now owned by the club. . . . The proposed new club-house of the Columbus (Kan.) CC will be similar to the one burned. . . . Golfers won't recognize the famed Shawnee-on-Delaware course at Delaware Water Gap since it has been taken over lock, stock and barrel by



Specialized Sprayers For Golf Maintenance

The Hardie Sprayer shown above is fitted with a special boom for spraying weed control liquids. The same sprayer can be used with hand guns for spraying of trees, shrubs, etc.. and for liquid fertilizer and Brown Patch control. Write for Catalog.



The Hardie Mfg. Company, Hudson, Mich., Los Angeles II, Calif., Portland 9, Oregon, Export Detroit 26, Mich., Canadian C. W. Lewis, Grimsby, Ont.

 Hardie Tractor Trailer Sprayers are available with and without power take-off and for use with standard farm tractors or golf tractor. Hardie Dependable Sprayers

Fred Waring. . . . The course has not been changed basically but various holes have been lengthened.

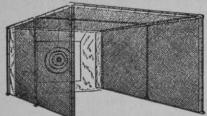
Frank Brokl, itinerant pro, collected a few assorted wagers when he toured the Hilltop (Minn.) course years ago in even par using only a putter. . . . (Hilltop is 6400 yds. par 72). . . . This year he made the Meadowbrook (Minn.) course, scene of the Nat'l Public Links tourney, in 78 with a No. 1 iron.

Totals of 270, the lowest aggregate in this season's British tournaments. were scored by three competitors, Dai Rees, Reginald Whitcombe, and Norman von Nida when they tied for the first prize in the recent Penfold 1,000 guineas tourney at Stoke Poges, near Slough. . . The English Amateur Championship of 1948 will be held at Little Aston near Birmingham, April 26 thru May 1, preceded by the English County Championship over same course April 24. . . The Danish Amateur Championship was won by U. S. Army Staff Sgt. C. T. Jennings.

Grass greens by midsummer of next year for Sunset CC (Sumter, S.C.).... American Legion asks for public cooperation and support in its civic improvement program to return the development of McGregor G & CC (Ia.) to former high reputation....







GOLF NETS

Cash in on this year's new high in golf activity. With the outdoor season closing thousands of beginners and "old timers" alike will be looking for winter quarters.

If you're planning to continue your income and contacts now is the time to prepare.

We'd like to tell you why Ederer Golf Nets hold such overwhelming preference by America's golf professionals ... and have for over a quarter of a century.

Strong, long-lasting, easy to set up or move.

Ederer's "Invincible" Nets for Golf, Tennis, Badminton, Volley Ball, etc.

Write for price list and folder.

R. J. EDERER COMPANY

Invincible Sports Nets

HOME OFFICE: 540 ORLEANS ST. . CHICAGO

Building committee members of the proposed new Graymere CC (Tenn.) submit bids for building. . . . Greenkeepers will doff their hats to Joe Halberstein, Lima, O. News reporters who says, "that old saw about woman's work is never done applies perfectly to a golf course greenkeeper who never gets his grass cut." . . . The article by Joe pays tribute to Ralph Crumrine, grnkpr. at Lost Creek CC.

Herman Barron is latest victim of dual club standard which Lawrence Robinson, NY World-Telegram, contends will be rescinded eventually when enough players get fouled up on the PGA 16 club limit as compared to the USGA 14-club limit... Barron lost almost certain first money in the Westchester Open when he was disqualified for carrying 16 clubs, an observation made and reported by a spectator.... Barron had finished his second round, 18 to go, leading Pat Circelli, home pro, by three strokes.

Ground has been broken for new \$75,000 GC at Windom, Minn. . . . Elwood T. Young, supt., Sandy Run GC (Phila.) died recently after long illness. . . . Elmwood GC, Sioux City, celebrates 58th anniversary by liquidation of all indebtedness. . . . Bill Adams is popular pro-mgr. receiving anniversary "bokays" for 17 years service.



TYPE AND JODAY'S FINEST

Valuable around pro shop and for clubhouse repairs. Smooth steady power at your fingertips to grind, drill, polish, rout,

drill, polish, rout, engrave, cut, carve, sand, saw, etc. Easy to handle. Weighs only 12 ozs.

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The efficient Handee works on metal, alloy, plastic, wood, horn, bone, glass, etc. 25,000 r.p.m. AC or DC.

GET THE HANDEE KIT. A handsome, all-steel case with Handee Tool and a complete assortment of 40 accessories, \$27.50. Handee only, with 7 accessories, \$20.50. Get it at stores everywhere. If they can't supply you we'll send it postpaid. Satisfaction Guaranteed! Free — New 52-page Manual.

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Granulated or Triple-Tilled

Cost takes second place to materials used if you want the best greens with the longest root stock. Cost of NUTRIA PEAT, however, is relatively small to results gained in many proven instances.

NUTRIA comes either triple-tilled for green construction purposes, or granulated to the proper consistency for top dressing mix-

NUTRIA is a sedge-type peat which is recommended by leading golf agronomists. NUTRIA is neutral - neither too acid nor too alkaline.

NUTRIA holds moisture and makes the green resilient for the golf ball.

NUTRIA aids fertilization by holding the fertilizer in suspension.

NUTRIA is clean, odorless, safe, and simple to use.

NUTRIA PEAT SALES COMPANY

500 Stinson Boulevard MINNEAPOLIS 13, MINNESOTA

Local golf activity returned to normal in the New Orleans area in a matter of days following the hurricane with most of the damage being cleared up immediately except for trees blown across fairways.

An exclusive section for women-something new in pro shops—is a feature of the newly opened pro shop at the Pasatiempo CC, Santa Cruz, Calif. . . . Construction of San Bernardino's (Calif.) proposed municipal golf course is delayed pending satisfactory method of financial building and maintenance program. . . . Incorporation papers have been drawn by the Hayward Area Golf Assn. (Calif.) permitting the sale of stock for financing a new golf course within a few miles of the city.

Sale of major portion Elmwood CC, East Paterson, N.J., brings to a total of six, number of clubs sold in past four years by Alex. Summer Co., Teaneck, N. J. real estate firm . . . all of which, with the exception of Shackamaxon CC, Westfield, went to large developers. . . . Other clubs were Englewood CC; Teterboro CC; part of Knickerbocker CC, Tenafly; and the Lawrence Brook CC, New Brunswick, a total of 688 acres sold for \$1,231,000 or \$1,741 per acre. . . . These and other sales of courses, including Phelps Manor CC, Teaneck, indicate golfers in the area will experience grouped playing for a year or two. . . .

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More than fifty years' experience, latest laboratory equipment and continual research is behind Dolge Tested Products. Whatever your maintenance problem, Dolge dependable products will serve you efficiently and economically.

- ALTA-CO POWDER For Athlete's Foot control.
- - A general cleaner that dissolves, removes stub-born dirt. Good for dishwashing machines.
- BALMA LIQUID SOAP A lathery, smooth liquid soap made from pure vegetable oils and saponifying agents. A little s a long way.
- DEODOROMA
 - Gives off a heavier than air vapor that forces rank gasses below nose level. Choose from 5 pleasant scents.
- DOLCOWAX
- A self-polishing floor wax. Excellent for linol-eum, cork, rubber, mastic, hardwood and many other types of flooring.

 DOLGE WEED-KILLER
- Kills the foliage-Kills the roots-Sterilizes the

- DOLCOROCK
- A high gloss floor finish. Resistant to water. E.W.T. A selective weed-killer that acts on weeds. It's harmless to most grasses.
- KADOL
- Newest Dolge development—the neutral floor cleaner that pours . . . concentrated for economical dilution. Rinsing unnecessary; provides polish when dry-mopped.
- NO MOLE
- No traps, no messy disposal job. Eradicates moles in 48 hours.
- Two-way D.D.T. exterminator. Can be used as space or residual spray.

 SYNTEX
- A powerful fly and insect killer.
 This is only a partial list of dozens of Dolge products.

Write today for the Dolge catalogue. It contains the solution to dozens of health and maintenance problems.



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ANew, Better Cultivator GREEN DRAGON

Opens up and aerates packed areas — Makes topdressing and fertilizer accessible to root bed removes grain — easy to operate without interference to turf surface.

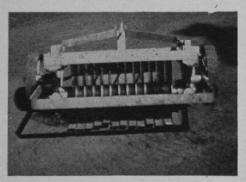


Illustration shows cultivating position. Weights on tray over axle regulate depth of cut. Circular knives made of fine knife steel. A real machine.

Write for price and literature.

Manufactured by FRED BUEL, Woburn, Mass.

Offsetting this is one or more courses in the program of the Bergen County Park system and a 27-hole course at Rivervale now under construction.

Golfers have scored 661 holes-in-one this year according to George T. McCar(hy, mgr., golf ball sales, U.S. Rubber Co. who sends lucky players a medal.... This record out of estimated three million golfers this year is best since prewar when 1976 players won medals in 1941 out of estimated two and a quarter million.

A CC with 9-hole course, swimming pool, tennis courts and skeet course being organized by Mt. Sterling, Ky. group to open next spring... This replaces first CC closed in 1930... Work begins on 18-hole muny GC in Veterans' Memorial (Black Eagle) park, Great Falls, Mont.

P. O. Hart, pro-mgr., Parkersburg CC, (W. Va.) closes his career Nov. 1, to "do a good job of loafing for the next year or two." . . . "P. O." began his career in 1914 at old Marietta CC. . . . Served as pro at Cedar Rock CC, Wheeling; Cleveland Willoughby, Scioto CC, Columbus, O., and Clarksburg, W. Va. before last hitch at Parkersburg.

Joe Turnesa, last of the Long Island pros who began making headlines in the twenties, retires as pro at Rockville CC, Long



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The modern, sturdy, easy to handle IRON AGE Estate Sprayer provides:

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Spray Pump—4 gallon per minute capacity at pressures up to 350 pounds maximum. Many other sizes and types of sprayers available with pumps up to 50 gallons per minute capacity.

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FORM-A-COAT . . . Puts a professional finish on whippings. Forms a cap on ends of clubs.

TACKY GOLF GRIP CONDITIONER...
Keeps leather grips soft and tacky.
Small bottles for resale.

grips in place. A flexible all purpose adhesive for your shop. Fast drying.

GOLF CLUB LACQUER . . . Protects the finish on wood heads. Easy to apply. No equipment needed; not even a brush. Dries in an hour.

GOLF BAG DRESSING . . . Preserves all types of leather bags. Easy to apply.

PRO SHOP EQUIPMENT, WHIPPING CORD, FINISHING AND BUFFING SUPPLIES.

WRITE FOR HANDY ORDER BLANK

Kenneth Smith
GOLF CLUBS
Hand made to fit you
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THE CLUB SITUATION: We are now filling orders for sets of woods and irons received many months ago. Sorry we can't give rush service. Please continue to place orders many months ahead of your requirements.

Island at the end of the season.... Fading from the competitive picture will be the last reminder of the day when Long Island fairways were populated by such stalwarts as Gene Sarazen, Fresh Meadow; Walter Kozak, North Hills; MacDonald Smith, Lakeville; Leo Diegel, Glen Oaks and Jim Barnes of Crescent when Turnesa was at Old Belleclaire, Bayside... And, as John Brennan, Long Island Star & Jl., says, "With Joe out of the picture, the Long Island pro set-up loses some of its former glamour."... Leon Pettigrew, teaching pro at Fresh Meadow, will succeed Joe.

Harold Peterson, Los Angeles branch mgr., MacGregor Golf, Inc., who has contributed to West Coast golf development, celebrates 25th anniversary with the company in November.

John Brennan in his Long Island Star & Journal "Off the Fairway" column tells of an assistant who was going to sell a \$75 bag to a member but before handing over the bag discovered \$1500 of the boss pro at the club tucked away in a locked bag pocket. . . . American Legion is thinking about staging an amateur golf championship in 1948 that would gather from among its members about as fast a field as the National Amateur. . . . In due course Francis Ouimet will be first graduate of caddie ranks to become USGA president.





ACT NOW to assure 1948 profits!

the new Burgett line is ready —

- PARGLOV—Exclusive design! Light weight capeskin. Full range of sizes.
- PARGRIP—The glove that ends "top of swing" club wobble. It's unique.
- FULPAR—Favorite of golfers who want complete hand protection.
- PARHOODS—Again available; leather, poplin, or twill.
- SHAGBAGS—Light-weight—durable.
 Zipper fastener. End lock. Holds 150 balls.
- STRAP PADS—Made of soft sheepskin shearlings. Tapered openings keep pad in place.

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K. L. BURGETT CO.

Although field at National Caddie Assn. championship this year was more representative nationally than previously it didn't have any Hawaiian kids as it did last year... Hawaiian caddies were making big money picking pineapples during a strike of pickers... At finish of NY World-Telegram 14th annual hole-in-one tournament 9366 golfers had hit 46,830 shots... Odds against an ace during the 14 years of the competition stand at 9366 to one.

What we've been saying about the fine publicity there is for players who write "thank you" notes to tournament promoters is confirmed by Russ Needham in Columbus (O.) Dispatch quoting from letters Columbus Invitation committee received from Fred Haas, Jr., Jim Demaret, Toney Penna, Frank Stranahan, Jim Ferrier, Ellsworth Vines and Harry Todd... After seeing the job Jack Keenan of the Western GA did for the association in thanking all concerned in staging the Western Open at Salt Lake City, we also are happy to eat some of our words about the neglect of associations in adequately expressing appreciation of the work tournament committees do.

Tournaments require thorough and heavy promotion. . . . Portland (Ore.) Open, angeled by Bob Hudson, this year didn't





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needs this STANDARD "CLUBMASTER" Golf Club BUFFER-POLISHER. Wide swing with 1 H. P. 1750 RPM motor permits two boys to work at the same time. We can also furnish the 8" by 1" cloth and wire wheels.

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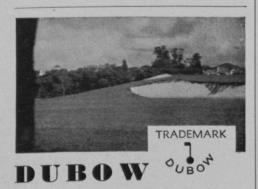
THE STANDARD ELECTRICAL TOOL COMPANY 2524 River Road, CINCINNATI 4, OHIO

put on preliminary ticket sales and advertising campaign. . . Bob didn't want to take the edge off the Ryder Cup matches. . . . So the Open gate was only \$4000. . . . Loss was about \$18,000. . . . Bob picked up the tabs.

Innovation in the Western Open which other tournaments should copy is pinning names of players on backs of their caddies. . . . Another great job done at the Western Open was a press book containing full data on contestants, history of event, course information, etc., far more comprehensive than anything else along that line ever done at a tournament. . . . We can't remember a tournament in which everything was as well handled as the Western Open which was tied in with Utah's Centennial.

Why the laments that Johnny Dawson at 44 had his last close chance at a National Amateur title? . . . None of them have come from Johnny. . . Until about three weeks prior to the Pebble Beach amateur classic Johnny had spent most of his time at the bedside of his dying father. . . . Dad Dawson, a grand father and a sportsman beloved by all who knew him, implored Johnny to go out and practice, but Johnny laughed off the entreaties in keeping his Dad's spirits up. . . Johnny's putter was cool in the morning round of the final and his irons weren't up to standard in the

(Continued on page 102)



Symbol of Golf Club Excellence

Makers of the famous line of Jock Hutchison and the Betty Hicks men's and ladies' golf clubs, and the popular Jock Hutchison Golf Ball, the finest golf ball that can be made. Write for descriptive folder and price list.

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More than a Million

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STROKE

were bought before Pearl Harbor.

Breaking all records in Pro Shop "extra" club sales before the war, these famous approach irons again are pacing the field in sales.



- all that the name implies!

No matter what the players' preference in matched sets they're always in the market for stroke savers. Ahead in appearance, in quality, in performance and in pro shop turn-over.

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Write for prices and go after those "extra" sales now.

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water is obtained rather than a cone-shaped spray. Water poured slowly from a watering can, from which the sprinkler has been removed, may also be used. An alternate method is to add one ounce of Chlordane to each gallon of water in a small sprayer and, with the spreader removed from the nozzle, direct the stream of spray mixture into each ant nest.

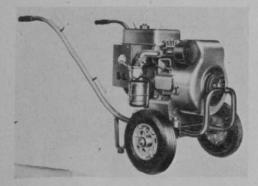
In the case of a more widespread infestation, the best treatment consists of a thorough watering of the turf area with a solution of Chlordane The material can be applied with a hose and garden nozzle, the latter open as wide as possible at 100 pounds pressure. The proper proportions are 4 ounces of Chlordane 50 per cent wettable powder per 75-100 gallons of water for each 1,000 square feet of turf. This treatment should be followed by watering the turf with 50 to 60 gallons of clean water per each 1,000 square feet.

CHLORDANE is manufactured by Julius Hyman & Company, Denver, Colorado under the trade name OCTA-KLOR. Chlordane formulations are available at U. S. Rubber (Naugatuck Chemical Division) and The Dow Chemical Co.

PORTABLE ELECTRIC PLANT - A new AH series of portable electric plants especially designed to simplify the task of greenskeepers has been developed by D. W. Onan and Sons Inc. of Minneapolis, Minnesota.

These new electric plants provide power for any electric gardening tool, universal, a.c., or d.c., within their full rated capacity and will operate under heavy load conditions for more than four hours on a single gallon of gasoline.

Modern maintenance equipment such as closecropping electric grass-shears used for trimming hard-to-get-at weeds and tall grass around fences,



bushes, trees, can be used in any place on golf courses. Mounted on easy-wheeling dollies the model can be moved directly to the job easily by

Besides turf maintenance, repair work on any part of the grounds can be completed quickly and surely with high-speed electric drills, fast-cutting electric saws and powerful electric hammers driven by the portable AH.

The AH Models are powered by a single-cylinder, 4-cycle, air-cooled engine available in A.C., 500 or 750 watts, and D.C., 750 or 1200 watts.

SWINGING AROUND GOLF

(Continued from page 29)

afternoon. . . . Nobody can be less than his best in playing against the class of golf Skee Riegel shot at Pebble Beach. . . Riegel was the best player on the course the week of the National Amateur and deserved to win.

Ralph Trost in Brooklyn Eagle says "Jug" McSpaden was right in blasting pro tournament golf. . . . Trost maintains home club pros have lost prestige as result of emphasis on continuous performance of tourney pros. . . . He says PGA tournament committee insistence on easier rules and soft courses to promote low scores has boomeranged on playing pros.

Francis J. Powers, Chicago Daily News veteran sports writer, says amateur rule which bars John Barnum from USGA and Western amateur tournaments because he is salesman for a golf manufacturer is antiquated. . . . Powers points out that Frank Stranahan and Skee Riegel and others of unquestioned formal amateur status play more golf with pros than Barnum gets in his sales promotion work. . . . Mrs. Floyd Hendley in Greensboro (N.C.) Daily News says the majority of women golfers now play as fast as men. . . . Therefore, continues Mme. Hendley, private club rules restricting women's play are due for re-

GWA (Golf Writers Assn. of America) pays just tribute to a great writer by unanimously voting to name their "Golfer of the Year" trophy, "The Bill Richardson Memorial Trophy." . . . This follows suggestion of president Russ Newland instead of staging a tournament to perpetuate memory of Wm. D. Richardson, golf writer for N.Y. Times from 1921 until he passed away in Aug. . . . Members will vote on winner of trophy at year's end.

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