yards in front of greens where greens watering had produced rather lush, soft turf that closes in around the ball... These approaches almost completely baffled contestants from the Bermuda regions.

Now watering new planting at Yuma (Ariz.) CC 9-hole course which is expected to be in play by Thanksgiving. . . George Finnin in charge of building and maintaining course designed by Billy Bell. . . Carbon CC, Helper, Utah, 9 holes now being played. . . Construction work begins on Allentown, Pa., muny course. . University of North Carolina opens new course with party for Southern Conference football coaches and writers. . Long Beach, Calif., to have new 9-hole muny course. . West Orange (N.J.) public course and west course of Essex County CC bought for apartment building sites.

Bauer sisters' games are acquiring propolish quicker than we would have guessed. We thought it would take a year for them to get over the pressure of being expected to shoot pro scores every time at bat. In exhibition at Meadow-brook CC (Detroit dist.) with Chick Harbert and Horton Smith, Marlene got 72, men's par, from men's tees and Alice an 80. Chick had 64 starting with two eagles. Horton, 72. The Bauer kids have heavy booking of exhibitions and



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Now, increased production allows the Frazer Company to offer in limited quantities, the compost that is the latest development in the wonder world of soil science. 100% organic. No chemicals added to the end product. Odorless. As easy to use as good earth. Helps develop thick fast greens and uniform fairways of championship calibre.

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less sturdy turf succumbs. These are reasons why Golf Clubs use more MILOR-GANITE than any other

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tournaments. . . Dave and Mama Bauer doing fine job of seeing that the youngsters get good balance of relaxation.

Dave Bauer working on his book with Otis Dywick, U. of Minnesota athletic press agent. . . Dypwick worked with Nelson on Byron's highly successful book. . Otis is an expert at this sort of task. . . At Tam O'Shanter Bob MacDonald, an all-time great in golf instruction, said time will shorten the Bauer kids' swing. . . Bob says any deliberate effort to shorten those nearly 360 degree backswings would destroy smoothness and timing. . Says the kids will learn subconsciously as they play with star golfers.

John T. Brennan, formerly mgr., Oakland Hills CC (Detroit dist.) signed as mgr. by Amarillo (Tex.) CC. . . Cleveland Dist. NGSA held August meeting at Loyal Oaks GC where supt. Cliff Deming showed additional 9 holes he constructed and which recently were put into play. . . Interesting piece by columnist Eldon Roark in Memphis (Tenn.) on club making artistry of Bert Dargie and his son Scotty.

Those Texans do it bigger and better again... 60 teams in Odessa (Tex.) CC annual pro-am for \$5000... Nelson and Bo Winniger won with 34 under par... Six strokes behind the winning 254 were

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The spiking assembly is quickly detached from the frame by removing four bolts. Spoons easy to replace. The tractor drawn Perry's Greens Spiker is transported on its heavy duty rubber tires with lift bar handy for operation from driver's seat.

> Write for illustrated descriptive folder. **PERRY'S GREENS SPIKER** 1340 Prescott Road, Memphis, Tenn.

Improved PERRY'S Greens Spiker (PATENT PENDING)

An indispensable implement especially designed for properly, quickly loosening and aerifying soil to encourage abundant, healthy turf development and watering efficiency. In every four sq. ft. 100 hollow, high carbon spoons of lasting durability remove ¹/₂ in. plugs of compacted soil to an adjustable depth up to 4 inches — without injury to the turf. A must for fall ! Encourages deeper, healthier, more extensive root growth; permits more efficient, economical water and fertilizer use; keeps greens softer without waste and injury of over-watering. An essential for fall turf improvement.

Golfdom

Sam Schneider and Bill Maxwell. . . H. T. (Shorty) Hornbuckle, Odessa pro, says purse will be \$7500 in 1951. . . That talented Texan, Mildred Zaharias, never was over woman's par during her 8 rounds in the Tam O'Shanter marathon. . . Set course record with 70, 6 under women's par.

Hillcrest CC, New Kensington, Pa., to build 18 to design of James G. Harrison. . Architect Harrison also has designed fine layout for Springvale CC in Cleveland dist. . . . George Biddulph, pres., Cleveland dist., National Greenkeeping Supts.' Assn., is owner of the Spring Vale club. . . Large lake in center of new course for drainage and landscaping. . Construction starts in Sept. . , Construction nearing completion on Irwin (Pa.) CC, another Harrison job. . . John Vial is pres., Irwin CC.

Bob and Lillian Harlow have sold Pinehurst (N.C.) Outlook, resort weekly which they acquired in 1937 and built into substantial property. . . Sale will enable the Harlows to devote themselves to their excellent weekly golf newspaper, Golf World. . . The Harlows plan to establish a separate plant for printing Golf World. . . Purchasers of the Pinehurst Outlook are the Wilson brothers, successful publishers of other newspapers in North Carolina.



Same Day Shipment! GRASS SEED of "Known Quality" Tested for Purity and Germination For Better Golf Turf

All turf grasses tried and proven golf mixtures. Special formulas blended to your own specifications.

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Balls shipped to you F.O.B. Chicago C.O.D. only.

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WITTEK GOLF RANGE SUPPLY CO. 5128 W. North Ave. Chicago 39, Illinois *This offer good only until 20,000 doz. stock is exhausted. Meridian Hills CC, Indianapolis, Ind., opens \$220,000 clubhouse. Beautiful, practical job with interior decoration on the Williamsburg colonial theme. Might write Mrs. Robt. C. Blessing, Meridian Hills publicity director, for copy of the club magazine showing how to give members a good round-up on a new clubhouse and finishing plans. Carl Bretzlaff, supt., lauded by members for versatile work during clubhouse construction and in installing the landscaping. Club signs S. T. (Ben) Sheets, well known for successful management of Indiana clubs, to be Meridian Hills mgr.

21st anniversary celebrations of St. Ives Research station to be held Sept. 14, 15, 16 at station, Bingley, Yorkshire, Eng. . . Station and its field and extension work operated by The Board of Greenkeeping Research, the British counterpart of the USGA Green Section. . . Lord Wardington, 81, long active in British golf, died in August. . . He had been chmn. of championship and general committees of R&A, captain of the R&A and Royal St. George's club, pres. of the British Golf Union and hon. pres. of the British PGA. . . He was frequently a contestant in the British Amateur until almost 60.

National Sporting Goods Assn. in August conducted 3-day short course in

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The Peerless Sharpener has a fast-cutting grinding wheel . . . puts a keen cutting

edge on any mower blade—and does it right the first time. Peerless-sharpened mowers keep greens, fairways and lawns looking sharp, well-groomed. A "once-over" is all that's needed. Grass is cut in half the time with less power when mower blades are ground evenly and smoothly—the Peerless way.

Peerless Sharpeners are rugged and precision-made. They're built for long, trouble-free service and backed by a company well known for its long skill in designing grinding tools of many kinds. Write today for complete information. The PEERLESS Sharpener THE POPULAR CHOICE SINCE 1916

The FATE-ROOT-HEATH COMPANY Plymouth, Ohio

Golfdom

sports goods store management, display, promotion, selling and accounting at downtown campus of Northwestern university, Chicago. . . Enrollment was limited to 50. . . Fee for 3 day course was \$25. . . U. of Illinois and Northwestern business school instructors and sec. G. Marvin Shutt of NSGA, conducted the classes. . . That's an idea GOLFDOM has been urging the PGA to put into action.

Echo Lake CC, Westfield, N.J., invited its member "sidewalk supts.," architects and builders to participate in planning and building of club's new pro shop. . . Mary Mozel recovering rapidly from spinal operation, says her brother Joe, and soon will be swinging clubs again. . . North Shore Golf League of Chicago District GA clubs inaugurates invitation 4-ball matches with each member club permitted maximum entry of 6 two-men teams.

Matt Matteson, Atlantic City (N.J.) CC pro, opens fine modern golf range on Black Horse Pike near Atlantic City. . . Matt at club in day and range at night. . . Mrs. Matteson is managing the range. . . Winton Woods course of Hamilton County Park dist., Cincinnati, O., won't open until spring, 1951. . . They want turf in A1 condition for course opening. . No sand traps on course. . Grassy hollows instead. . . Cincinnati's Sharon Woods muny course getting fairway watering.





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Soils may vary from one green or fairway to another. But even half-starved soils can be brought up to par with Vigoro. For Vigoro supplies in ample amounts, all the vital food elements any grass must get from any soil — to grow and thrive.

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THE FERGUSON **NIGHT CRAWLER** GREEN AERIFYING MACHINE FAST • EFFICIENT • ECONOMICAL

Floyd Farley, Oklahoma City, shown above supervising tining of his greens reports as follows:

MERIDIAN GOLF CLUB

OKLAHOMA CITY, OKLAHOMA

August 25, 1950

Mr. Walter Bowen % Townsco Equipment Company Oklahoma City, Oklahoma

Dear Walter:

I am taking this opportunity to thank you for selling me a Ferguson Night Crawler green aerifying machine.

We started tining our greens immediately after receiving the machine three weeks ago, and found that it takes no more than 45 minutes for the Night Crawler to complete a green of 5000 square feet area. In fact, the machine times about as fast as a man can sweep up the plugs.

Immediately after our greens were swept free of plugs, they were mowed, and players were allowed on the greens. Qualifying for our annual Meridian tournament followed two days later and the greens were in swell condition.

We followed up with a light application of fertilizer, and I particularly noted a faster response on the greens that had been tined.

During my 19 years in golf course maintenance I have never had the pleasure to use a more satisfactory machine for keeping a green in condition nor have I seen anything so good for greens correction.

Thanking you again, and remaining,

Cordially,

Floyd Farley

By FERGUSON & SONS. TURF PRODUCTS DIVISION EAU CLAIRE, MICHIGAN United Press quotes 21-year-old Bob Buchanan, Purdue U. golfer who won second national left-handed championship, as saying he'd like to turn pro. . USGA position is that declaration of intent to turn pro makes one ineligible for further USGA amateur competition. . . Is a "hope" declaration of intent? . . . Gallatin, Mo., group headed by Chas. W. Caldwell, Methodist minister, organizing golf club.

Many public course officials will attend American Institute of Park Executives annual convention, Dallas, Sept. 25-28. . . Leonard Hicks, widely known to pros and amateurs for his management of Morrison Hotel, Chicago, now vp of Pick Hotels Corp. and managing director, Congress Hotel, Chicago. . . National Fertilizer Assn., 616 Investment Bldg., Washington 5, D.C., has issued a revised edition of "Hunger Signs in Crops." . . . Price is \$4.50.

Joseph Meister, 85, died Aug. 15 at his home at Wheaton, Ill. . . . He was one of the earliest of American-born pros. . . He was pro at the Chicago GC in 1894. . . In the later days of his career he was a highly



Says W. H. GLOVER, of Fairfax, Va. C. C.

"You might say our turf was born and raised on AGRICO COUNTRY CLUB FER-TILIZER," writes Mr. Glover. "For we have used nothing but Agrico ever since first seeding our greens and fairways, 10 years ago. We are extremely well satisfied with results, both as to quality of the turf and the standards of maintenance made possible by well-fed, well-established turf. Your Soil Service is a big help too." Remember, Agrico is specially made to feed golf-course turf and feed it right. Order from your supplier, phone nearest A.A.C. Sales Office, or write to The AMERICAN AGRICULTURAL CHEMICAL Co., 50 Church Street, New York 7, N. Y.



competent greenkeeper. . . He is survived by his widow, Emma, with whom he recently celebrated his 61st wedding anniversary, and a son, Chester. . . Joe was widely known and loved by golfers in the Chicago area.

Jimmy Lentz appointed gkpr. by Bradenton (Fla.) CC where he also serves as pro. . . Pres. Tom Lunt and pro Joe Garin of Lake Shore CC, Rochester, N.Y., put on another successful Lake Shore Open for the district's pros and amateurs. . . Lake Shore members contribute the \$1000 prize money and merchandise prizes for amateurs. . . Kahscz Głowacz, onearmed contestant in Omaha World-Herald publinx tourney, scores better with one arm (his right) than he did as a twoarmed player. . . Głowacz is a former caddy.

Robins Air Force base, Macon, Ga., getting 9-hole course designed by Hugh Moore, pro, Bowden GC, Macon. . . Tom Ferguson's column in Norfolk (Va.) Virginian-Pilot recently devoted to 20th anniversary of Ocean View GC, only 18-hole public course in Norfolk. . . John Kelly has been pro and Fred Bingham, course supt., since Ocean View started. . . D. Paul Decker, in charge of Norfolk's Parks and Recreation dept., trying to get more public golf facilities for the city Ferguson

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You can't miss! SEED WITH Scotts. THIS FALL ... Year after year, greens and fairways are kept in championship form with Scotts TURF PRODUCTS ... choice of over one fourth of the nation's leading clubs. Use Scotts this Fall in your turf program. Write at once for our recommendations. O M Scott & SONS CO.

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Available in capacities to 12 cu. yds. per hour. Write for Bulletin 46.

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September, 1950



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reports. . . Second National Amputee golf tournament, sponsored by Possibilities Unlimited, Inc., at Ridgewood CC, Cleveland, O., Sept. 3. . , John Cipriana, Lackawanna, N.Y., arm amputee, defending title in large field.

Howard W. Holmes, 51, for past 17 years pro at Moon Brook CC, Jamestown, N.Y., died at WCA hospital, Jamestown, recently. . . He had suffered heart ailment for 2 years. . . Prior to his work at Moon Brook Holmes had been at Rhode Island CC, Point Judith CC, Park Club of Buffalo and Orchard Park (N.Y.) CC. . . He was a vp of the Western NY PGA. . . He was born in Rumford, R.I. . . . He is survived by his widow, two sons, Robert G. and Wallace H.; a sister and five brothers. . . Howard had been honored guest of Moon Brook on several occasions expressing the gratitude of members for his delightful, expert helpfulness and was highly regarded by pro colleagues and amateurs as a splendid gentleman sportsman.

Sherman A. Paddock, veteran golf writer and promoter, now editor and copublisher of Laguna Beach (Calif.) Post, devoted his column recently to tales of the merry D. Scott Chisholm. . Paddock told of Scotty at a party when England's present king was a guest, ashore from a

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SUPERIOR RUBBER MFG. CO., Inc. 122 EAST 25th ST. NEW YORK, N.Y. Boston • Chicago British warship anchored offshore from Del Monte, going into a recital of geneaology. . . Scotty's records showed that if it hadn't been for some questionable work at the crossroads a few centuries ago, Scotty might have had the king's job. . . The now George VI got a laugh out of it. . . Scotty has the big edge over the King in having laughs.

Bill Waite memorial tournament Fred Waring holds annually at Shawnee CC, Shawnee on Delaware, will have 64 bestball teams this Sept. 8-10, with 32 of them being veteran notables in amateur golf. . It's the greatest field of famed ones in any amateur golf competition. . Member clubs of USGA, now at highest figure in USGA history, are lagging in contributions for Golf House, USGA headquarters building.

Fred Grau, USGA Green Section director, and Maynard Speece on Washington color television program showing new grass strains...Straight talk from Richmond (Calif.) GC magazine, The Approach: "There is no doubt that many of our members tried to get rich during the recent racing season. The result was obvious. Dues and pro shop accounts reached an all-time high."...Horse track betting has caused many a doublebarrelled headache to pros...One when





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September, 1950



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An inexpensive, sturdy, action-aid that will help your players master the fundamentals of the proper golf swing by practicing what you teach them. The onepiece arm and hollow hall, molded of live rubber, swivels on the cast iron base and tells the story of a sweet shot or a dubbed one. No cords, springs, or dials. . , One year guarantee against mechanical failure or breakage.

> \$5.95. Discounts on quantity orders. No C. O. D.

B. H. BREDAR & CO. 6318 S. DAMEN AVE. CHICAGO 36, ILL. members' horses run out of the money; the other when the pros' nags don't score. . . Horse betting isn't cause of pro poor credit rating as often as it used to be.

Tom Mascaro and his charming teammate, Queenie, recently toured Mexico. . . Tom sold some nice fresh West Point Aerifiers in Mexico to make business a pleasure or vice versa. . . Tom continued to cover territory, showing colored slides of courses at the Wisconsin Greenkeepers' Assn. - Midwest Assn. of Golf Course Supts. joint meeting at Big Foot CC, Aug. 21. . The get-together drew a dinner meeting attendance of 150. . . Sheltered tees and night-lighted ranges on programs of several private clubs for 1951. . . Members now going to golf ranges at night for workouts.

National Safety Council says beware putting grass, a tee, or a golf ball to your lips if the course recently has had arsenate of lead treatment, . . Bob Haines and Bill Byrne sign Preston Meisel as pro for their 36-tee Northview range near Detroit. . . Al Watrous at 51 is shooting like a kid star. . . The Oakland Hills CC (Detroit dist.) pro shot 63 for the Adrian (Mich.) CC 9-under-par record during this year's Michigan Open. . . Watch Dick Mayer as one of the most promising younger stars on next winter's tournament circuit.

"SWELL DAY - SWELL GAME

— now for a Swell Shower"

And when the members are in this swell mood, it had better be a swell shower or you're going to hear — and hear plenty — about it. No member likes to have an otherwise perfect day spoiled by a shower that unexpectedly runs ice cold or scalding hot.

Assure a "perfect" shower for your members by installing Powers thermostatic shower mixers. Powers mixers promptly deliver water at the desired temperature without wasting hot or cold water or time. Temperature of water will remain constant wherever set. Do yourself and your club a favor ... have your plumber install Powers mixers NOW!





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