Award of the International Golf Assn. professional matches involving pros of more than 30 nations to Mexico cures the sting that prominent Mexican golfers, many in high official positions, felt about what they considered rude treatment by American PGA...Fining American pros for playing in a Mexican Open somehow never impressed Mexican golfers as an exhibit of good neighbor policy in sports...USGA in engineering amateur competition for the Americas Cup presented by Jerry Bowes and bringing Canadian, Mexican and U.S. amateurs into an event is regarded in Mexico as a masterly act of diplomatic sportsmanship...The Americas cup competition has showed steady improvement in Mexican amateur standard of scoring.

With the International matches for the Hopkins and Canada trophies bringing to Mexico biggest event in golf competition between nations, it gives notables of Mexican golf and government the satisfaction of being rated with U.S., Canada, Britain and Japan as a major golf power...Change of this fall's International Golf Assn. matches from Venezuela, to which matches had been awarded, was expected after Venezuela's explosive change in administrations...Opening of de luxe new course near Havana, designed by Dick Wilson, featured by Hogan-Snead exhibition and invitation event bringing many from Florida...Rebels stayed in the Oriente hills.

Members of Manakiki CC, leased from Cleveland (0.) Metropolitan Park Board, rumored to have offered $1,500,000 as purchase price of course which common pleas court rules will have to be opened to general public when present lease expires...Johnny Bass now pro at Pine Ridge, Baltimore's newest public course.

Cumberland (Md.) CC to install fairway watering on its 18 holes...Valmont area of Hazelton, Pa., to have 18-hole par 3 course...Fred Lindstrom signed as pro at Conewango Valley CC, Warren, Pa., succeeding Paul Porter who has gone to East Aurora, N.Y. as pro.

Miller's High Life renews contract for All-Star TV golf...One of new series of matches will be shot at Boca Raton (Fla.) Club...Clinton (Conn.) CC building new clubhouse...Hermitage CC, Richmond, Va., plans to begin building 18-hole course at "Ethelwood" site to eventually provide additional facilities for membership which has more than doubled in past 10 years...Antelope Valley CC, Lancaster, Calif., completes $300,000 clubhouse.

Kinderton CC, Clarksville, Va., to hold its fourth annual amateur invitation tournament May 17 and 18...Sam Davis, Jr., is chmn. of the 36-hole event which has field of 196...Donald Ross designed first 9 of the course and in 1950-51 Dick Wilson revised the front 9 and add-

As they are in this photo taken on the first tee of the Westmoreland Country Club in Wilmette, Ill., women golfers are slowly taking over throughout the country. In 1957, they played about 10 per cent more than they had the year before. By the end of 1958, it is estimated that there will be nearly 800,000 of them playing private, semi-private and public courses. Probably the next step in their progress will be to build country clubs where men are excluded.

Fred Kuehn photo
ed a back 9 to the Kinderton course.

John Embry, formerly supt., Riverdale CC, Little Rock, Ark., now is supt. at Mesa (Ariz.) G & CC . . . Grass greens to be installed at Guymon, Okla., muny course . . . Scovill course of Decatur, Ill., park district gets new $150,000 clubhouse . . . J. M. Mabry is clubhouse operator . . . Lacy Chandler is park supt. . . . Ralph Cripe is pro . . . Fred Federspiel of Oswego, Ore., designs new 9-hole course for Springfield (Ore.) CC.

Joe Maples moves from pro spot at Rotanoke CC, Williamston, N. C., to Siler City, N. C., to build new course to design of his father, Ellis Maples . . . Construction of first 9 began Mar. 1 on beautiful 400 acre tract . . . Club eventually to have 7,600 yd. 18 . . . Cleveland (O.) Metropolitan Park System expects to open its 18-hole Beford course by Aug. 1.

C. Donald Breckenridge, golf coach for Penn High School, named pro by Greenville (Pa.) CC . . . Miami Springs course, Miami, Fla., only city-owned course to have an additional 9 . . . Last year Miami Springs course took in $125, 892 and netted $16,245.
Cut Sharpening Costs!

with a NEW

SIMPLEX

"150"

• LIGHTER
• MORE COMPACT
• LOWER PRICED

Simplex "150," the newest portable lapping machine, reconditions any hand, power, or gang reel-type mower with lapping compound... keeps mowers in top condition between sharpening jobs. Couples to either side of mower; gang mowers need not be unhitched. Weighs only 30 pounds—easily carried right to the job. G-E ½ hp motor with reversing switch for quiet, dependable operation.

Write today for FREE folder.

The FATE-ROOT-HEATH Company
Dept. G-4
Plymouth, Ohio

Ocean City, Md., to have course as part of real estate development plan... Bud Geoghegan, Crestmont CC, West Orange, N. J., back from Fla., again teaching 10-week courses at high school gym for West Orange Recreation Dept. ... Arkansas City, Ark., Spring Hill muny course installing grass greens... Fire destroyed Warrington (Pa.) CC 97-year old clubhouse which was being renovated for Memorial Day opening... Loss, $100,000.

Brown County muny course at Green Bay, Wis., to have new clubhouse... Les Frisinger appointed pro at Rockledge G & CC, Cocoa, Fla., recently bought by Cal Kovens.

Fred Sappenfield resigns as pro-supt., Elizabeth Manor G & CC, Portsmouth, Va., to be supt. of Willow Oaks CC, Richmond, Va., now being built... Begin construction of first 9 of 18-hole course at Ft. Rucker, Ala... Building $126,000 clubhouse for Beaver Brook CC, Knoxville, Tenn., which has first 9 of its course in play.

Fern Creek High School in suburban Louisville, Ky., to have 9-hole par 3 course... Denver, Colo., two 18-hole

TURF that Speaks for Itself!

MILORGANITE is the "Real McCoy"
with JOHN McCoy

John McCoy is an avid seeker of turf knowledge. He has been a staunch supporter of local, regional, and national turf conferences. While at Ohio State University, in charge of the golf courses, he was a consistent carload user of Milorganite. He has done the same at Cincinnati Country Club. John considers Milorganite a helpful tool in growing grass in one of the worst climatic areas in the nation.

If you have a turf problem, Consult:
Turf Service Bureau
THE SEWERAGE COMMISSION, Milwaukee 1, Wis.
they call it the
"MIRACLE WORKER"
— for greens... for tees

“Makes a virile root
system—relieves com-
paction—certainly
saves on watering,”
says Ed Clement, Supt.,
Westminster C. C.,
Westminster, Mass.

SUPERS EVERYWHERE EXCLAIM,
"TAKE IT FROM ME"
Terra-Lite
IS WONDERFUL"

Gets Player Praise "Players tell me how well our
former 'problem' green now holds shots. Was heavy soil,
but with Terra-Lite, no compaction, less maintenance,
no excessive water retention."—Geo. A. Stumph, Jr.,
Mgr., E. Hartford C. C., E. Hartford, Conn.

Wins Against Drought "During 3-week water ban I
credit Terra-Lite with helping hold all my greens."—
Harry E. Sanborn, Dartmouth C. C., Hanover, N. H.

Does 3 Jobs "I used Terra-Lite to rebuild 2 tees,
which were hard and would not hold moisture. Now I
water and forget about them. Members praise the new
tees."—Edward Packer, Wyoming Golf Club, Cincinnati, O.

OTHERS WILL TELL YOU, "SOD HEALS QUICKLY," "EXCELLENT WATER PENETRATION," "FAST GERMINATION," "A PERMANENT IMPROVEMENT," "ROOTS DOWN 6 IN. IN 6 MONTHS"...
HERE'S WHY PLAYERS PRAISE, SUPERINTENDENTS ENDORSE
Terra-Lite handles easily, loosens and
aerifies clayey soil, gives proper texture
to sand, cuts watering by half, stops
windburn, sunburn, runoff—makes turf
deep-rooted and springy! Get those fine
results! Write for complete details!

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MAIL COUPON, GET FREE DATA FILE

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Send me free data on Terra-Lite vermiculite
for golf course and turf conditioning.
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and two 9-hole muny courses played 214,
357 rounds in 1957, an increase of 4,266
over 1956... Willis Case was most pop-
ular Denver public course with 60,250
rounds... Wellshire was closed part
of the year for installation of watering sys-
tem... Total income was $197,320...
Net was $1,264... Overland's second 9
being opened for Denver golfers this
year.

San Francisco Recreation-Park Dept.
to build 9-hole course at McLaren Park...
Greenbrier CC, in Phoenix, to have
clubhouse in 300-room hotel, one wing
of which will be between first and tenth
tee of course... Johnny Bulla contracts
for operation and maintenance of course,
membership promotion and pro shop
operation... Mark Mahannah designs
18-hole course for City Golf Commission
of Venice, Fla.

Bill Torkas, pro of new Thunderbird
CC, Phoenix, Ariz., has many listeners
and is doing fine promotion for his club
and other Western American Mortgage
Co. properties with his Friday evening TV
Show, "Tee Time."... Guy M. Ruck-
er, Jr., will open first 9 of his Cedar Hills
GC near Lynchburg, Va.
Greens that are fed with VERTAGREEN look better, play better, stand up better. VERTAGREEN helps develop even growth and smoother turf. It produces deeper root systems that better withstand long stretches of dry, hot weather. Greenskeepers at leading golf clubs use and recommend VERTAGREEN. Order VERTAGREEN now from your dealer.

Real estate developers who have or are building courses as features of residential projects are asking about competent, substantial people to lease and/or operate courses . . . The tie-ups of homesites and golf course involve plenty of problems of assuring first class operation of the course after the promoters have sold all the home sites.

Phoenix, Ariz., Parks and Recreation Dept., in reporting on Encanto course operations, showed latest fiscal year, ending June 30, 1957, combined averages of the 18 and 9-hole courses as 83 cents per player revenue and 22 cents per player profit . . . courses had total of 163,656 players.

Atlanta golfers hailed Harold Sargent, PGA president, at gala dinner, March 31 . . . Garden City (N. Y.) GC to celebrate its 60th birthday with big party June 28 . . . Nine holes of the old South course at Boca Raton (Fla.) Club again in play after being shut down since start of World War II . . . That South course was one of the country’s finest.

Golf Writers Assn. presents to Dunes Golf & Beach Club, Myrtle Beach, S. C. a trophy for its members’ play . . . Writers

CUT LABOR COSTS
with BUCKNER
Quick-Coupling VALVES

Labor costs reduced to a minimum. Easy to handle, self-closing, grit-proof Quick-Coupling valves provide fast turf watering with hose or sprinkler. Out of sight for beauty and mower protection.

TURF KING SPRINKLERS
Positive low cost penetration. Turf King sprinklers provide maximum efficient coverage over large turf areas. Dependable rotation. Bearings are sand-proof.
High Nitrogen Builds Turf...

12-6-6...the Wonder Gro plant food formula for rich, dark green grass that stands up under heavy traffic on fairways and tees. High in Nitrogen to stimulate growth—pins generous amounts of other basic elements for steady strength. It's granulated...spreads evenly from standard equipment. Longer feeding at the roots. Dustless, odorless, clean. Will not burn. Made to the analysis recommended by Michigan, Indiana, and Ohio State Universities.

Write for free literature on research results on Wonder Gro, plus name of local distributor.

Nurish...water soluble plant food...gives new lift to tired greens during summer slumps.

Progress Through Chemistry

DAVISON CHEMICAL COMPANY
Lansing, Michigan

made the gift in appreciation of the annual tournament at which the club members and pro, Jimmy D'Angelo, are host to the scribes...Construction of second 9 at de luxe Ocean Reef Club, Key Largo, Fla., to begin this summer...Mark Mahannah designed both 9s.

Expect to finish building second 9 of Berwind CC, San Juan, Puerto Rico, to plans of Alfred H. Tull, by June...Tull also designed the beautiful new Ponce, P. R. course...Puerto Rico got a big play from American tourists this winter and the tourists wanted more golf...Berwind will be played as one of the Caribbean PGA minor league stops next winter...Schenley liquor outfit will angel the tournament.

Dorado course, Trent Jones designed for Rockefeller interests, another new beauty of the Caribs...So is Bella Vista in Dominican Republic...Maintenance doesn't do the layout justice but without fertilizer and water nobody can get a course into good condition...Maintenance of the Caribbean courses is mighty damn awful...Water is scarce at most of the island courses...An authority on course construction and maintenance who

NOW YOU CAN CHECK THE WATER PRESSURE AT EVERY SPRINKLER

- Quickly
- Easily
- Accurately

NEW WATER PRESSURE TEST GAUGE
Has 2½" Dial, reading 0 to 200 pounds; steel case, with plastic crystal; ¼" faucet connection. Write for Bulletin C-203.

"A HANDY TOOL FOR ALL GOOD GREENKEEPERS

STANDARD MFG. CO.
Box G-58, Cedar Falls, Iowa
We asked Mr. Storrier late last fall just how he had managed to keep the good color and healthy, thick growth of grass on his greens after a hot, dry summer and an active golfing season. Here's what he told us:

“I decided to include Agrico for Turf 10-6-4 with UREA-FORM this year in conjunction with Agrico for Turf 50% Organic. This turned out to be a winning combination and ‘saved the day’ for me... I discovered that Agrico for Turf had staying power, even under heavy irrigation, and applications made in temperatures in the 90’s produced no burn. Believe me, I'M sticking with Agrico – always!”

See your regular Agrico supplier now, or write to The American Agricultural Chemical Co., New York 7, N. Y. It will pay you to make plans now for the 1958 season.

**AGRICO®**
America's Premier Golf Course Fertilizer

**AGRINITE®**
the Better, Natural Organic Fertilizer

has inspected a number of the Caribbean courses asks: “Why do people spend a wad on building a good course then expect it to be attractive without spending adequately for proper maintenance?”

Tenth anniversary tournament of National Amputee Golf Assn. will be played at Baltusrol GC, Springfield, N. J., Aug. 14-15... Expect to have second 9 of Kaneohe Marine Corps Air Station in Hawai'i completed and in play by December... Barbers Point Naval Air Station at Honolulu trying to figure out a way of building 18 holes.

Reidsville, N. C., with population of 13,000 has a 9-hole private club and a 9-hole semi-private club, the Wolf Creek GC and both are doing well... Hunter Gammon, co-owner of the Wolf Creek Club, has a local postman as professional, teaching part time... Gammon says his pro, an ex-caddie, is an ace promoter of golf in that part of the country.

On May 5 at Kalalaua course, Schofield Barracks, Honolulu, there'll be a big pro-am celebrating the 10th anniversary of Martin E. (Grass Hat) Mattison's entry into golf equipment business... All amateur entry fees returned in
The really great combinations in the turf irrigation field, Rain Bird and Nelson combine to give you unsurpassed watering capacity with economy and efficiency of operation.

- Rain Bird Sprinklers provide maximum, penetrating coverage over large turf areas, and are available to cover any part of a circle, or full circle. As part circle they water the grass, shrubbery, trees without soaking walks, drives or buildings. Perfection of operation... ease of maintenance are assured by a minimum of moving parts.

- Together, Rain Bird and Nelson offer you the most complete line of turf valves. Both, Nelson Quick Coupling Valves and Rain Bird Sure-Quick Turf Valves, are self-closing, foolproof, and afford fast, positive coupling and uncoupling without tools. Top flush with turf, they maintain landscape beauty... eliminate hazard to moving equipment and persons walking or playing.

**IMPORTANT!**

Write for literature on the most complete line of valves and sprinklers, and see how easily...how completely your turf irrigation requirements can be satisfied.

**BENT GRASS STOLONS**

- Washington
- Cohansay (C7)
- Congressional (C19)
- Arlington (C1)  -  Pennlu

Our stolons are true to name, weed and seed free and in vigorous growing condition. As a proof that we know how to keep our strains pure, our present Washington exactly matches that we sold in the 1920's.

**A Reliable Source of Supply Since 1920**

HIRAM F. GODWIN & SON

22366 Grand River Ave.  -  Detroit 19, Mich.
Plain water has a variety of personalities—and how well have you gotten to know your water? Last month Buddy Pearson related how he reduced the hardness of his greens and the excessive run-off by using AQUA-GRO. He taught his water "which way is down." Next month Jim Reed will tell how he eliminated dry, thatched areas on his greens. AQUA-GRO taught his water "which way is down." Yes, it is possible for plain water to assume a different personality, and wetter can be better and more relaxed. AQUA-GRO treated areas "wet" quickly, deeply, and more uniformly because of the reduced tension of the soil moisture. Pumpering of a troublesome green with tedious and costly watering is eliminated; no need for shallow and frequent waterings, with AQUA-GRO. You can save on labor and water. (Superintendents report up to 40% less water used.) This summer teach your water "which way is down.

A USDA report* on soil moisture discusses the importance of soil moisture tension, showing a higher availability and freer movement of water at lower tensions. (AQUA-GRO treated water has 250% less tension than plain water.) The report states "when there was no difference in moisture content, tension regulated the amount of root growth... The rate at which a new supply (of water) moves in is determined by both soil moisture tension and by the ability of soil to conduct water... in a drying soil, as moisture tension rises, nutrient starvation sets in before water starvation does... Soil moisture tension (the tenacity with which water clings to soil particles) has been widely accepted as the controlling factor in a crop's ability to get water."

If you have not already tried AQUA-GRO, gain experience with this new approach to water management by including it in your 1958 program. Make it a point to talk with superintendents who are using AQUA-GRO. "Agricultural Research", May, 1958.

As "Wettest Wetdrop" says:

I make

WATER WETTER!

AQUA-GRO®

NON-IONIC WETTING AGENT

AQUATROLS CORPORATION OF AMERICA

730 Lancaster Ave., Bryn Mawr, Pa.

really scored... Members of Oak Hills CC, San Antonio, Texas, now being polled as to their opinions of how things are being run... Grades are Excellent, Good, Average, Fair and every club facility is being scrutinized.

John Arrowood, supt., Hickory Hills CC, Springfield, Mo., is experimenting with three strains of bent, C-7, Seaside and Pennlu, on his new practice green... Ray Whitlow, supt. at Topeka CC, has retired... Jerry Homolla, 25-year old pro at Lake Hills CC, St. Johns, Ind., was drowned Mar. 18 while trying to retrieve golf balls from an ice-covered lake... When he was 50-ft. from shore, the ice gave way... He yelled for help and two men came to the rescue, but too late to save him.

New Timp Tees in Provo, Utah, owned by Thomas J. O'Callaghan and Leon Frazier, is said to be only driving range between Salt Lake City and Arizona... It's located close to the Brigham Young University campus and across the street from Provo Muny course... O'Callaghan, who operates the range, says Provo residents are becoming exceedingly golf conscious and are excited about Timp Tees.

INVERNESS CLUB

Site of the 1957 National Open

USES

Punch-Lok

HOSE CLAMPS

NO LEAK NO SNAG

"Smoothest" job on the course

Write for descriptive literature and name of nearest jobber.

Punch-Lok Company

Dept. R, 321 N. Justine St., Chicago 7, Ill.
Cutting turf care costs really isn't much of a problem when you own an "R" or "Y" Series Royer Shredder. These tractor-fed models process up to 12 cu. ft. of top dressing in 15 seconds. When "dressing" greens and fairways, quantities like this are important. "Royerated" top dressings are thoroughly mixed, aerated and reduced to fine particle size. They soon work into the soil, developing luxuriant, healthy turf that can withstand broiling sun and rugged play.

Write today for our new bulletin "Royer Shredders for Turf Conditioning Materials" and the name of your nearest distributor. He'll be glad to arrange for an on-the-spot, obligation-free demonstration.

Swanky Ocean Reef Club at Key Largo, Fla., to have second 9 built to plans of Mark Mahannah who designed the club's first 9 which was put into play a couple of years ago... Wilson Crain is pro there in winter... Big job of course building is being done at Sombrero CC, Marathon, Fla., for Stanley Switlik, nation's biggest maker of parachutes, lift rafts and Mae West life preservers... The 18-hole layout, has been brought out of the Atlantic by contractor Floyd Lamb, working to plans of Mark Mahannah... Water problem is being solved by lakes that will hold rain... Switlik, who doesn't play golf, once was a golf bag manufacturer, selling to pros only... He was a pioneer in putting metal bottoms in golf bags.

PGA going cautiously on financing of proposed headquarters building, clubhouse and meeting rooms at PGA National course, Dunedin... Getting good play at Turf and Surf Club's new 9-hole course at Tarpon Springs, Fla., built to plans of Chick Adams... Homer Herpel is vp and managing director... Frank Fowler and Gordon Miller brought course into good condition quickly... Fairways are Bahia and Bermuda combination that has...
done well in holding together runt sand hills . . . Course is on site of the old Sunset Hills where Laurie Ayton, now back at St. Andrews, was pro in Florida boom days . . . Turf and Surf will be private club with home sites and clubhouse having apartments for members.

Mrs. John Gilholm, wife of the lively Berwick gentleman who has been pro at New Bedford (Mass.) CC for 48 years, spent part of her trip south this past winter in a St. Petersburg, Fla., hospital . . . She's back home convalescing . . . John and his brother, Frank, who is pro at Highland CC, Attleboro, Mass., married sisters from Fall River, Mass.

In the metropolitan Phoenix, Ariz., area there are 14 golf courses operating, under construction or definitely announced for early building . . . That's more than twice what the Phoenix district had five years ago . . . Building of newer courses usually financed by selling lots around course sites.

Announcement that USGA and R & A are collaborating on running a World team and individual amateur championship to begin at St. Andrews next October pretty well answers persistent and growing call for inclusion of golf in Olympic
Check your Dolge supply list
Weed killers
Insecticides
Mole and gopher killers
Golf ball cleaners

Rid Turf of Insects
SOLEXTO
For turf use—Kills Japanese beetles, chinch-bugs and other insects. Dilute in up to 400 parts of water.

Eradicate Weeds on Parking Lots, Roads
S.S. WEED KILLER
Soil Sterilant—Speedy killer of all types of weeds. Keeps parking lots, drives, walks, gutters clear. Spray or sprinkle. Dilute in up to 40 parts of water.

Free Turf of Dandelions, Plantain
E.W.T. (2,4-D) WEED KILLER
Selective—Attacks weeds only. Rids turf of undesirable growth without injuring good grass. Non-poisonous. One gallon to 3 acres. Dilute in up to 400 parts of water and spray.

Exterminate moles and gophers
NOMOLE
Chemically treated grain. Exterminates moles, gophers, prairie dogs, field mice and other pests. Place in holes or nesting areas.

Clean Golf Balls Thoroughly
DOLCO PINE CLEANER
Safe in any machine; has pine aroma; efficient and agreeable.

For literature on above products write to The C. B. Dolge Company, Westport, Conn.

Fastest, Cheapest Way to Mow Tree-Thick Areas

USE THE PERFECT TWOSOME!
• A Wood's 5 ft. rotary, on a Cub or Lo-Boy
• Trims close to trees
• Ideal for mulching leaves

Mows up to 3 acres an hour. Maneuvers close to fences, buildings, trees. Saves tiresome hours of hand trimming. Slip clutch absorbs shocks, protects tractor and mower. Heavy duty, trouble-free. Free swinging blade. 42" models with over-running clutches also available for Cub and Lo-Boy.

Or choose rear mounted Wood's 5 ft. mowers for larger Fast-Hitch Farmalls (using 3 pt. adapter) and all standard 3-point hitch tractors (Ford, Ferguson, Oliver Super 55, etc.). Also 5 ft. to 9½ ft. pull-type models for any tractor.

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WOOD BROTHERS MFG. COMPANY
19804 South 4th Street • Oregon, Illinois

Brilliant success of the International Golf Assn. matches at Tokyo last year, bringing together pro teams of 30 nations, showed that the time was right for truly world-wide golf competition... If the amateur bodies can handle the planning, financing and management problems as well as Frank Pace, Jr., and Fred Corcoran have in putting on the IGA affairs, there will be an immense boom in amateur golf... There are many problems of financing, tournament location and amateur status to be worked out.

PGA would do well to follow the lead of Milwaukee Braves officials who are trying to get the treasury to approve tax relief measures for athletes whose years of top earning are limited and uncertain... What Braves officials want to do is to have payment deferred on annual in-
come in excess of say $20,000 . . . That sort of stretched out payment would affect only the higher priced players, of course . . . Although newspaper figures on ballplayers' fancy salaries generally are extravagant guesses, the tax situation has them so they aren't especially interested in holding out in the spring . . . Most of the salary increase goes to the tax man.

Tournament pros need PGA help on this tax matter . . . A fellow like Dick Mayer who wins the National Open and May's World championship the same year doesn't want to play other tournaments for what, on account of the taxes, would be about a 15 cent dollar, but pay his expenses with a $1 dollar . . . So the time out of competition might seriously curtail such a player's performance at a high competitive stage . . . Taxation is the reason Dick Mayer wouldn't go on the schedule of 50 or 100 exhibition dates George May offers the winner of his World event . . . The exhibition deal is finis now . . . Good thing, too, as it gives more of the boys chances to get exhibition dates they couldn't get when Uncle George was putting on a $1,000 show free all around the country.
A fellow like Snead, or possibly four other tournament pros, comes near to losing money by winning a tournament with the tax situation as it is... Depletion allowances are made for oil wells and other mineral operations but not for the pro athlete.

Tommy Armour, who probably is among the six wealthiest professionals in golf and still high ranking as a spender, several years ago paid costs of his tax counsel's efforts to get taxation eased for pro athletes during their fat earning years... The subject was academic as far as Armour's personal interests were involved, but he thought the younger fellows were not getting a fair count.

Tom Lambie, formerly asst. to Johnny Bulla, now pro at the new Century CC, Phoenix... Johnny has gone into golf club operation for real estate developers... Our Johnny is a smart one... In the Phoenix area there are 14 courses operating, being built or announced for construction soon... Enough of the new courses are tied in with real estate developments to be making competition in selling lots on or bordering the courses very keen... Real estate outfits that can show sound and lasting plan of course
Quality and comfort spell more sales and profits for you when you offer the famed Sta-Tite glove by Champion. Patented nylon lastik back keeps palm tight, smooth and wrinkle-free. Ventilated construction keeps hand cool and dry. Choice of colors: golden tan, buttercup, tropic blue, chartreuse.

Write for information on the complete Champion golf glove line.

**CHAMPION GLOVE MANUFACTURING CO.**
309-11 Court  Des Moines, Iowa
Ted Lockie has built an 80 tee range, a 9-hole lighted par 3 course with holes ranging from 135 to 230 yds., a miniature course and a baseball range at Davenport, Ia. The plant cost about $120,000. Range has 40 automatic tees, 40 grass tees. Par 3 greens are Penmru of 4000 to 6000 sq. ft. Lighting is by 125 500-watt sealed beam lights.

Minnesota PGA annual spring clinic and dinner at Town and Country Club, St. Paul, April 13, 14. About a dozen Minnesota pros have been teaching in winter schools. While a lot of the rest of the country got snow in big loads last winter, Minnesota, which usually gets clobbered, got off light and had more than normal amount of winter golf, says the section's sec., Don Waryan, pro at Woodhill CC, Wayzata.

Report of committee on PGA Assistant training school recommends that PGA publish a manual illustrating and describing Bill Hardy’s course on club repair work at this year’s school. Hardy, pro at Chevy Chase CC (Washington D.C. dist.) showed assistants how to do many club repair and alteration jobs correctly and easily. The Hardy teaching will (Continued on page 93)
Here's what BEN HOGAN says:

"You play better golf...you keep on playing longer when you play with a

Cushman

ELECTRIC GOLFER"

Play as many holes as you like as often as you like with the smoother, quieter riding Cushman Electric Golfer, and finish fresh as a daisy. Produced by the nation's first and leading manufacturer of light vehicles, the Cushman Electric Golfer offers many new, improved features for the ultimate in comfort, performance, value and enjoyment. Cushman offers 24 volt systems (four 165 or 200 amp. batteries) or 36 volt systems (six 165 amp. batteries).

Ask your dealer for a FREE demonstration or write for illustrated literature.

Swinging Around Golf (Continued from page 32)

save pro customers a lot of money and time and will eliminate a great deal of costly nuisance jobs now being handled by manufacturers.


Marysville, Calif., campaigning for 18-hole private course . . . Omaha Park and Recreation Dept. plans to build two courses . . . Planning to build 9-hole par 3 around hotel and cottage development on 24-acre former private school site in Phoenix.

Hope to start building Jacksonville Beach, Fla., municipal course to plans of Robert Trent Jones by June 1 . . . Ed Metro, who has been asst. to Bud Lewis at Manufacturers G & CC, named to pro post at Warrington G & CC (Philadelphia dist.) . . . Warrington, a new semi-private club, will open Memorial Day . . . Bill Neuman, for past three years pro at Williamson (W. Va.) CC, now pro at Buckhannon (W. Va.) CC.

Benny Schmidt, formerly asst. to his father at Elkview CC, Carbondale, Pa., named pro at Elks CC, Elkins, W. Va. . . Benny, like his dad, has been a pro in Germany and the U. S. . . . He came here from Germany with his parents in 1923 when he was 5 months old . . . and went back to Germany when the family returned in 1936 . . . He served in the German Air Force and was wounded . . . After the war he was employed by the British military government at Hamburg and later by U. S. Special Services as a pro at several German courses used by American troops . . . His parents, naturalized American citizens, returned to the U. S. and Benny joined them in 1955.

THE SEXTON COURSEMASTER

"So Light—But So Strong"

As LOW as
$ 55
Per Month
Under
Lease or
Lease-Sale
Plan
STANDARD FEATURES
- Wisconsin Air-Cooled Engine
- Complete Electrical System
- Heavy Duty Automotive Transmission
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Greenwich, Conn., selectmen studying feasibility of a municipal course. . . . Jack Gately named pro at new Warrington G&CC, semi-private club in Philadelphia dist. . . . Break ground on gigantic clubhouse of Brookhaven CC at Dallas, Tex. . . . Club will have 3 18-hole courses, 3 swimming pools, 1,600 dining room capacity and one, Byron Nelson, as chairman of its advisory committee and director of its golf activities. . . . Lester Ward, 22-year-old former assistant who succeeded his boss, Jack Fox, when Jack retired as pro at Glen Ridge (N. J.) CC, first distinguished himself in golf as the Carolina Junior champion.

Charles B. Ludecker, supt. at Brookfield CC, Clarence, N. Y. for 31 years, honored by club and Western N. Y. GCSA at dinner and cocktail party . . . Charley got a watch from club, presented by Ralph Savey, his chmn., and matching luggage for himself and Mrs. Ludecker from GSCA . . . Ed Sullivan, TV mc is chmn. of event for Boys' Club of N. Y. to be held as part of Pepsi Cola tournament at Pine Hollow, East Norwich, L. I., June 26-29.

Gene Houghton, son of an Army warrant officer, recently shot his secon hole-in-one in less than four months at Zama in Japan . . . Course is part of Army hq. setup . . . First Navy-Marine Women's tournament held in Hawaii in March with Joan Damon shooting an 81-77—158 to win it . . . Mrs. Rose Tanaka and Mrs. Asako Kosaka, Japanese women golf aces, flew to Hawaii to take part in Jennie K. Wilson Women's tournament in late March . . . That enlarges the international atmosphere.

Jim Watson joins brother, Bob, as latter's asst. at Ardsley CC, Ardsley-on-the-Hudson, N. Y. . . . Bob is head pro . . . Jim was with Ray Garrett at Wichita Falls (Tex.) CC for six years and when he left members gave him a 1958 car and bundle of cash . . . Jack Starkweather, Newtonville, Mass. engineer, designs and will install fairway watering systems for Wellesley (Mass.) CC, Thorney Lea GC, Brockton, and Winchester (Mass.) CC . . . Last year he put in systems at Pine Brook in Weston, Bellevue in Melrose and Ledge-mont in Seekonk . . . It's dry in those parts.

Orville Clapper gets honorary membership in Stockbridge (Mass.) School Turf Management club . . . As far as is known,
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he's the only non-student to be so honored. . . . Thirty-fifth playing of Dogwood Invitation to be held at Shawnee-on-Delaware, Pa., May 7-10 . . . Latest dispatch from trick shot manufacturer, Jack Redmond, who is playing around the world (one hole at 18 far away places) had him at Cape Town, South Africa where he took a 4 . . . Score for first three holes: 13.

The $27,000 Carling Open will be held at Atlanta's new Cherokee Town & CC, Oct. 23-26 . . . Course is 7,000 yds. long and overlooks the Chattahoochee . . . Oak Hills CC, San Antonio, publishes first edition of the "Echo," a magazine for club members, in February . . . Park Ridge (Ill.) CC has swimming pool under construction . . . It will be ready by May 30.

Harry Obitz, pro at Shawnee-on-Delaware, Pa., returned to San Rafael, Calif., in late March to get keys to city as one of the home town boys who made good . . . 300 persons toasted Harry at a banquet . . . Great River (L. I.) CC reports it is now going strong . . . It wasn't long ago that membership had dwindled to 40, but drastic action on part of remaining members saved the club which is located on Great South Bay.

James G. Riddell, recently named director of ABC-Paramount Theaters, Inc., very active in golf . . . He's pres. of Red Run GC and a director of both the Detroit Dist. and Western Golf assns. . . . Metropolitan Golf Assn., in March, announced that its 180 member clubs have endorsed the USGA 10 & 25 handicap system . . . When Paul Harney came down with an attack of appendicitis just before the Houston Open this spring, golf fans raised $600 to help him over the cut.

Junie Marshall pro at Madison CC,
Announcing AutoMAC, the charger that ends guesswork. Just plug into any 120 volt 60 cycle outlet, turn it on, and forget it. The AutoMAC efficiently charges any golf car battery to the precise level required, then shuts itself off automatically. No more over or under-charging. Saves power consumption, keeps cars running at peak efficiency and prolongs battery life.

Bulletin No. F6AR-2 gives full details on the AutoMAC and the complete line of MAC battery chargers. Call or write for your free copy today!

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Richmond, Ky., says member magazine, "The CC Informer," which runs to six pages, is printed and distributed at a cost of only $50 a month. Shelton Saufley, a member and editor of the local Daily Register, gives the club a break on the printing job as his contribution to the common good. New Jersey State Golf Assn., whose caddie scholarship is growing, plans to establish a trust fund to administer the fund. Sixteen boys are now getting $500 a year scholarships as compared to four in 1955.

Dick Farley-Harry Obitz team of teaching pros had four fellow craftsmen working for them this winter at their golf school in the Americana Hotel in Miami Beach. They were Carl Watkins, Whiteface Inn, Detroit; Jack Weingart, Tamiment, Vallejo, Calif.; John Chimienti, Harrisburg, Pa.; and Vince Yonovitch, Wilkes Barre, Pa. Sam Kinder, for many years pro at Plainfield (N. J.) CC, recently took over head master's job at Glen Brook CC, near Stroudsburg, Pa.

Nelson Giddens, Jackson (Miss.) CC and Ned White, Quebes Park CC, Shreveport, La., recently observed their 25th anniversaries as pros. Both got color TV sets from their members. Willam F. Bell got started on first 18 of 36-hole Ft. Douglas CC, Salt Lake City, layout in March. A. H. Nebecker is pres of the club. Ed Christensen is dir. and A. L. Huber, mgr.

New Hillcrest CC, Mt. Clemens, Mich., soon will have completed its clubhouse, swimming pool and extended its course across the Clinton River. It is now a private club. Here's a recent roundup of Architect Bob Baldock's activities. He's got clubs going in the following spots: Albuquerque, Flagstaff, Tempe, Ariz., Fallon and Henderson in Nev., and eight in California.

Mike Barbato, Louisiana State U. golf coach, spearheading membership drive for the planned Arrowhead CC at Baton Rouge. LSU is moving ahead on the construction of its 18-hole course. It was designed by E. E. Evans. Ross E. Cox is contractor, and Al Michals, pro at Baton Rouge's Webb Memorial course, is consultant. St. Johns high of Iberville Parish, La., is getting ready to build a driving range on school grounds for pupils. Group in Thibodaux, La., headed by A. G. Oliver, jr., an architect, making surveys preparatory to going ahead on 18-hole private course.

Humble Recreation Club, Houston, Tex., building 12 new traps for the oil firm's 18-hole course. More than 750 employees use the course at nominal monthly dues after paying $75 for membership. Bill Dill is pro and Bob Williams, dgr. The Atascocita CC course, designed by Ralph Plummer, is considered one of Houston's best. Its annual dues are $22. Green fees are $1.50 on
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weekdays and $2 on Sunday ... About 7,500 persons are members.

First week in April officially designated "College Golf Week" in Houston ... Proclamation by Mayor Cutrer in honor of U. of Houston's Southwest Collegiate Invitation tournament made it official ... East Texas Intercollegiate to be played Apr. 7 at Jasper where Bill Knapf is pro ... Beaumont CC has recently added watering system, swimming pool and tennis courts and soon will start work on $50,000 lockerroom ... Extensive remodeling also going on at Bryan (Tex.) CC ... Tom Burke, Sr., brother of the late Jack, Sr., is now assisting Jackson Bradley, pro at River Oaks in Houston ... River Oaks, incidentally, has completed work on green rebuilding project under direction of Ralp Plummer.

Randolph Air Force Base, San Antonio, has second 9 under construction ... Riverbend CC, Houston, has been sold to members by John and Tom Lester, co-developers of the semi-completed million dollar project ... Texas PGA Section keeping all members informed of what's going on through a monthly newsletter ... Members are also sporting jackets of blue, lightweight flannel, specially designed for them ... They're very natty and have improved the esprit de corps.

Ft. Worth pros, Ray Gafford, Son Taylor, Bob Anderson, Alwyn McCombs, Dennis Dells, Skeet Fincher, George Alexander, Doug Higgins, Smiley Rowland and Dick Metz are taking bows for the great work they did in helping to stage hole-in-one tourneys with proceeds going to the March of Dimes.

Jerry Glynn, pro at Glen Flora CC, Waukegan, Ill., busy teaching at Casa Marina hotel in Key West, Fla., this winter ... The Frank Walshes bought a house at Miami Beach as their winter home ... Frank painted part of it, using counter-clockwise brush work ... Art Smith, pro at Camargo Club, Cincinnati in summer and Tequesta Club, Jupiter, Fla., in winter, comes of durable stock ... He has participated in the golden wedding celebrations of his maternal grandparents and his parents ... Art's father is a very lively citizen at 93.

Westview CC, Miami, Fla., opens its second 9 ... New 9 cost $150,000 ... Clubhouse improvements cost $50,000 ... Expansion was financed by selling 34 memberships each to Fontainebleau and Americana hotels, entitling each hotel to send not more than 34 guests a day to play as a guest of a private club ... Sale of the 68 members brought the club about $200,000.

Bob Simmons, formerly in pro golf and course maintenance in Indiana, now is with architect Dick Wilson ... Simmons has been in construction work on Wilson jobs at Tequesta, Jupiter, Fla.; the building of the two 18s and a 9 for Royal Montreal; Lyford Cay at Nassau and now is at the course Wilson designed for Bob and Barry Goldwater and pals at Moon Hill, Phoenix ... Simmons has designed a pottery ash tray in form of golf green with traps that a gift house now is distributing nationally.
William J. Norton died March 4, two weeks before his 90th birthday, at Paul Kimball hospital, Lakewood, N. J., after a brief illness. Willie was the oldest golf pro in the U. S. From 1894 to 1932 he was Lakewood (N. J.) CC pro in the winters and served at Seabright and Deal Beach golf clubs in New Jersey and Shawnee-on-Delaware (Pa.) in summers. He was pro at Shawnee when he retired from active service about 20 years ago. He played in the first U. S. Open, at Newport (R. I.) GC, Oct. 4, 1895, registering from Lakewood. The Open then was at 4 rounds over a 9-hole course. Norton played only two rounds and scored 109. He also played in the 2d National Open, at Shinnecock Hills, July 18, 1896 and finished with 185.

New York State Bankers Assn. buys Sedge-wood estate near Carmel, N. Y. for a "University of Banking". Sedgewood has a golf course which will give the student bankers good training in first tee finance. Real estate development-golf course project planned for Rochester, N. Y., suburban Henrietta.

Kutcher's CC, Monticello, N. Y. to have first 9 of eventual 18 open in early summer. Cool Creek CC, York, Pa., to operate as semi-private after 10 years as private club. Mike Rooney is gen. mgr-pro. Frank Shackleton to build 9-hole course at Strongsville, Ohio, Cleveland suburb.

Ted Fox, now pro-supt., Montgomery County CC, Troy, N. C. Third generation of Maples, famed Carolinas golf business family, now on the job. Palmer Maples, jr., son of Rocky Mount (N. C.) CC pro, now is asst. to Supt. Walter Harkey at Charlotte (N. C.) CC. Pine Valley CC, 7 miles from Augusta, Ga., hopes to have course by late spring of 1959 and clubhouse completed by this Sept.

Charles Johnson, from Cherry Valley CC (NY Met dist.) to Deal N. J.) CC as mgr. Massena (N. Y.) CC expects to finish its first 9 late this summer. Ringwood CC, 600-acre community development, being planned for Passaic County, N. J., to have 18-hole course. Mount Dora, Fla., muny 9-hole course to be enlarged to 18. Willard Wads- worth, retired industrialist, has been "angel" contributing considerable to improvement and maintenance of Mount Dora course.

John A. (Jack) Thomson, 62, for many years pro-supt., Blair Academy course, Blairstown, Pa., died March 5 at Morristown (N. J.) Mem oral Hospital, after a brief illness. He was a native of Montrose, Scotland, and prior to his association with Blair Academy was pro at the Musconetcong GC, Hacketstown, N. J. He is survived by his widow, Bella Henderson Thomson; two daughters; a brother, David, of Arlington, Va.; and a sister, Mrs. William Addis son of Montrose.

Push campaign for 9-hole public course at Loveland, Colo. Jacksonville Beach, Fla., planning 10 per cent tax on gas sales and telephone and telegraph service to build course and swimming pools. El Paso (Tex.) CC to spend (Continued on page 130)
Swinging Around Golf

(Continued from page 120)

$560,000 in enlarging and modernizing course and clubhouse.

Pensacola company proposes to build course in Gulf States state park on Alabama Gulf coast. Flint (Mich.) GC approves plans for building new clubhouse to replace one burned Jan. 9. Alling Memorial course at New Haven, Conn., to have new $138,000 clubhouse replacing one that burned down.

Minneapolis City golf league donates $200 to Minnesota GCSA Scholarship fund. Revamp Ridgewood CC (Cleveland dist.), reducing yardage and establishing 68 as par.


Rollie Wormstead moves to Plymouth (Mass.) CC as head pro after three years at Walpole (Mass.) CC. Plymouth recently completed building new clubhouse and pro shop. Work progressing on Mountainview GC, Mercer County (N. J.) public course. It runs 6,700 yds. Old farmhouse being converted to clubhouse. Richard J. Coffee is supervising construction with advisory services being supplied by Joe Ryan and Russ Kerns.

Twenty-eight qualifying sections for 58th USGA Open, an increase of three over 1957. Qualifying 36 holes to be played on June 2. Number of qualifiers will total 162 and will include 20 exempt players. George Chalmers, pro at Chagrin Valley CC, Chagrin Falls, O., died Mar. 14. 12th annual Pee Wee Championship for kids from 3 to 15 to be played at Orlando, Fla., June 14-15. Wm. Teacher & Sons, Glasgow, Scotland, agrees to co-sponsor 1959 PGA Seniors' Championship, continuing an old practice.

Geoffrey S. Cornish has prepared an interesting chart comparing costs at his Tam O'Shanter CC, Niles, 111., with those of 16 other Chicago district clubs. Initial fee, annual dues, house charges, green fee, pool charges, women's privileges and other items are covered. May sends copies free on request.

Paul J. O'Leary, who recently transferred from Warwick (R. I.) CC to Ekwanok in New Hampshire as supt., was the subject of a three-column pen and ink sketch by Frank Lanning in the Providence, R. I. Evening Bulletin a short time ago. Paul was shown seated on an earth mover with accompanying sketches showing that he been at Warwick for eight years, is past pres. of the R. I. GCSA and a grad of the University of Mass. turf school.

Bob Scott, Jr., is now supt. at Mt. Pleasant GC, Baltimore. He replaces Howard McCarty, who is moving over to become head man at the new course the city of Baltimore is building.