

season-long vitality, long-feeding Du Pont Uramite®

**"... improved turf density
... resulted in faster healing
from ball-mark damage"**

*says Lou Trapp, Superintendent,
Dayton Country Club,
Dayton, Ohio*

"Du Pont 'Uramite', applied on all my greens and tees at 10 lbs. per 1,000 sq. ft., is the basis of my nitrogen fertilization program," continues Mr. Trapp. "I also intend to try it on some fairways. As a result of applying 'Uramite', I feel that my greens turf is more dense than in previous years and heals faster from ball-mark damage. Since using 'Uramite', I have had more compliments from our members on the appearance and playing qualities of the course than ever before."



Lou Trapp, Superintendent at the Dayton C.C., Dayton, Ohio. Mr. Trapp uses high-quality Du Pont "Uramite" to feed nitrogen to his fine turf at the constant rate needed for healthier growth and season-long vitality.

"URAMITE"—the nitrogen with built-in control

Du Pont "Uramite" is 38% nitrogen—from methylene ureas of the highest quality. Applied in the fall or spring, "Uramite" resists leaching, supplies nitrogen uniformly to assure your turf long-term, sturdy, healthy growth and vitality. Uniform granules of Du Pont "Uramite" are free-flowing, clean and completely odorless.

*E. I. du Pont de Nemours & Co. (Inc.)
Polychemicals Dept.
Wilmington 98, Delaware*

DISTRICT OFFICES

Chicago 30, Illinois 7250 N. Cicero Ave.
Philadelphia 3, Penna. 1616 Walnut St.
Los Angeles 58, Calif. 2930 E. 44th St.

Du Pont of Canada Limited
P. O. Box 660, Montreal, P. Q., Canada

**See Your Supplier for the Highest-Quality,
Long-Feeding Nitrogen Fertilizer...**



REG. U. S. PAT. OFF.

BETTER THINGS FOR BETTER LIVING... THROUGH CHEMISTRY

URAMITE®

FERTILIZER COMPOUND



THE 1959 PARGO ELECTRIC GOLF CAR

MORE COMFORT — PLEASURE — POWER* — BEST IN PERFORMANCE

For Information Write: Columbia Car Corporation

P. O. Box 86

Grovetown, (Augusta) Georgia

DEALERSHIPS AVAILABLE

*36-Volts — 6 Batteries

and on, starting at two p.m. . . . Talking about golf course for University of Georgia at Athens but nothing definite in sight.

Lot of argument stirred up by Lloyd Mangrum's remark at Tucson Open about local and touring amateurs on the circuit "cluttering" up the field and "chopping up the course" . . . Amateurs who aren't playing in the tournaments agree with Mangrum . . . Other pros are keeping discreetly silent . . . Practical difficulty in keeping the amateurs out is that amateurs in pro-ams preceding some tournaments do considerable of the financing of the tournaments . . . Informed opinion is that the pros take a lot more divots out of a course than amateurs do and if a pro is short or wild with drives and he is bothered by what hacking amateurs have done, the pro's game really has gone sour . . . That wasn't the case with Mangrum who shot 66 on the par 70 El Rio course prior to commenting on the amateur play . . . From the spectator's viewpoint one reason why the amateurs should be kept out of the primarily pro tourneys is that the amateurs are getting to be as tedious on the greens as some of the pros.

Johnny Johnston, formerly pro at Moun-

tain View CC, Roanoke, Va., and golf coach at Wake Forest College, now is pro at Blair Park course at High Point, N. C. . . . He succeeds Chuck Alexander who moved to Rocky Mount . . . Capt. F. M. Johnson, who supervised construction of an Air Force course in Japan and the second 9 at Andrews Air Force Base, Camp Spring, Md., is in charge of getting a third 9 built at Andrews.

Gil Cavanaugh, formerly pro at Rockaway Hunting Club, Cedarhurst, LI, N. Y., succeeds Al Collins at Sleepy Hollow CC, Scarsborough-on-the-Hudson, N. Y. . . . Collins continues as pro in winter at Nassau . . . K. H. Easley building 27 holes of golf to replace Lake Waco (Tex.) GC which will be inundated when new dam is built . . . The new layout will be in play in the summer of 1960.

Open Mississippi Southern College course first 9 at Hattiesburg, Miss. . . . John Reiter supervised construction . . . Second 9 is being built . . . Ellis Maples building 9-hole course on part of historic plantation near St. Matthews, S. C. for Calhoun Club . . . Atlanta, Ga., three 18 and four 9-hole city courses played about 4,400 rounds more in 1958 than in 1957 . . . Revenue was up \$9,914 . . .



Best for turf maintenance... **Worthington Mowing Equipment**

Compare them all! Test them on your own grounds and see why Worthington is *best by any test* for fine turf area maintenance. The famous Worthington Model "G" Tractor, geared right for mowing, can pull gangs into areas inaccessible to other units.

Check the Worthington Fairway Mowers that give that "lawn-like" look anywhere they're used. Note the levers that add up to 50 pounds additional pressure on the rear roller to prevent skipping and bobbing. See how the mowers can be adjusted by hand—saving up to an hour's time each day. See how Worthington's unique articulated frames permit complete cutting coverage that follows the roughest of terrain.

It's easy to arrange a "NO OBLIGATION" demonstration and job test Worthington equipment on your problem mowing. Just use the coupon below to arrange a "NO OBLIGATION" on-the-job test or to request complete literature.



Worthington Model "G" with "Wing-Lift" hydraulic control offers either three, four or five units.



The Worthington Triplex delivers three-gang capacity at power-mower price!

WORTHINGTON MOWER COMPANY

STROUDSBURG, PENNSYLVANIA

Subsidiary of Jacobsen Manufacturing Company
Racine, Wisconsin

WORTHINGTON MOWER COMPANY
Stroudsburg, Pennsylvania, U.S.A.

Gentlemen:

- ☐ Please send complete literature.
☐ Please arrange a NO OBLIGATION demonstration.

Name _____ Title _____

Address _____

City _____ Zone _____ State _____

The most complete line of large area grass maintenance



Pro-Grip

is prepared especially for the leather grips of Golf Clubs. It gives a firm, tacky grip with light hand pressure, permitting an easy relaxing rhythmic swing. Your accuracy will improve, you'll feel relaxed . . . and those "Extra Strokes" will vanish.



MANUFACTURER'S SPECIALTY CO., INC.

2736 Sidney Street

St. Louis 4, Mo.

Atlanta expects to lose James L. Key 9-hole munny course because of highway construction.

G. B. Hammond, jr., expects to have 9-hole, Par 3 course and 18 miniature at Columbus, Ga., open in May . . . Par 3 will be lighted . . . Project, known as Merry Acres Golf Ranch, will occupy 15 acres and surrounding 45 acres are being sold as home sites.

Lakeville CC building 9-hole course at North Lakeville, Mass. . . . Talk about building course at Kings Point, LI, N. Y., on land owned by village . . . Seldom do we have the pleasure of reading the sort of a tribute to a pro that an editorial in the Calais (Me.) Advertiser paid to Gene McNabb who has been hired away from St. Croix G&CC, Calais, to be pro at Kebo Valley CC, Bar Harbor, Me. . . . Editorial said that Bar Harbor merchants were looking around the state for ideas for turning the Kebo Valley club into "an active money-making proposition, an attraction to visitors that helps steer business into town." . . . The search ended when Bar Harbor merchants saw McNabb's program at St. Croix . . . Editorial suggests more backing of the Kebo club by local businessmen "who now regard

the club as one of the finest assets the community has."

Watertown (Wis.) CC building second 9 to plans of Packard and Wadsworth, LaGrange, Ill. . . . Dayton, O., considering building new city course as Miami View course is doomed by proposed highway construction . . . Shawnee Hills chosen by Cleveland Metropolitan Park Board as name of new 18 in Bedford reservation . . . It will open soon . . . Reservation Club, Pine Bluff, Ark., expects to start building course in near future. Ray Mitchell, sports writer of Amsterdam News, New York City Negro newspaper, says he has been offered \$10,000 from one golfer for Negro country club that Mitchell wrote should be established . . . Failure of Negroes to establish and maintain a first class country club is hard to explain.

Estate formerly owned by I. J. Fox near Peekskill, N. Y., to be developed into Stonegate CC by group that Jack Ford has interested . . . Sheboygan (Wis.) CC enlarging from 9 to 18 . . . In the same area, Quit-Qui-Oc CC at Elkhart Lake, adding second 9.

Howard F. Crocker, jr., announces 9-hole course to plans of John Fleming to



TEQUESTA
COUNTRY CLUB

completely
modern
including
an
**IRRIGATION
SYSTEM**



with **TRIANGLE**
SEMI-RIGID PIPE

Tequesta Country Club at Tequesta, Jupiter, Florida, is one of the country's newest courses, and also one of the most modern. Designed by Dick Wilson, the 6627 yard championship course has a complete Triangle Semi-Rigid irrigation system. Because of this, members of Tequesta will always be assured of playing on a well conditioned, properly irrigated course.

Your course and your members can have the same assurance. An irrigation system using Triangle Semi-Rigid pipe will put water on the parts of the course that need it when they need it. And Triangle's pipe is economical and long-lasting—won't rust or rot.



TRIANGLE

Plastic Pipe
DIVISION OF

TRIANGLE CONDUIT & CABLE CO., INC.
NEW BRUNSWICK, N. J.



Find out more about Triangle Semi-Rigid for golf courses. Send the coupon below for your free copy of our prospectus on Golf Course Irrigation.

Plastic Pipe Division
TRIANGLE CONDUIT & CABLE CO., INC.
New Brunswick, N. J.

Gentlemen:

- ☐ Please send me my free copy of your prospectus on Golf Course Irrigation.
☐ Please have your representative call.

NAME _____

COURSE _____

ADDRESS _____

CITY _____ STATE _____

**VALUABLE
DEALER FRANCHISES
AVAILABLE**

FOR

PARGO

**THE FINEST IN ELECTRIC
GOLF CARS**

**THESE OFFER OPPORTUNITY
FOR PROFITABLE
DEALERSHIPS**

**WE HAVE AN EXCELLENT
FINANCING PLAN**

**WRITE — WIRE — PHONE
NOW
FOR INFORMATION**

**BE READY FOR THE
SEASON JUST AHEAD**

**COLUMBIA
CAR CORPORATION**

P.O. BOX 86 GROVETOWN, GA.

Phone Augusta (GA.) Regent 3-0638

be built at Englewood, Colo. . . . Billy Bell designing 9-hole course for Eaton Canyon in Pasadena, Calif. . . . Paso Robles, Calif. to build city 18 to plans of Burt Stamps and plans to sell 172 lots bordering course . . . Expect to open Penfield (N. Y.) CC new 9-hole course in early summer . . . Real estate company in Phoenix wants to devote 200 acres of a tract to a cemetery with the surrounding 100 acres to be used for a golf course which the company will give to the city.

Palmer Maples, jr., graduates from University of Georgia and goes to assistant for Palmer, sr., supt. at CC of Virginia, Richmond . . . Allentown (Pa.) municipal course in 1958 set record of \$56,000 for the 7 years the course has been open . . . Fort Walton Beach, Fla., to build muny course.

Again a friendly tip to pros to avoid the term "basic fundamentals" in talking about instruction . . . Basic and fundamental are identical in meaning . . . A senior amateur, whose hobby is golf lessons, tells us that he can get almost any pro confused by asking him to explain the difference between hand and wrist action . . . Tommy Armour maintains that a pro, to teach, has to have an extensive vocabulary and the vivid imagery of a poet to get the idea so clearly into the consciousness of the pupil that the pupil can understand and interpret in terms of muscle response.

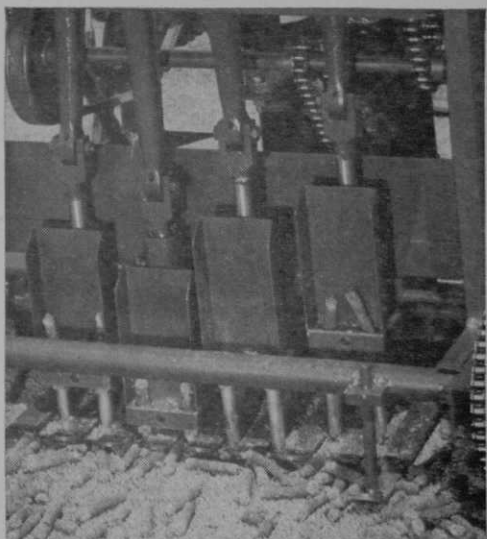
Raymond Memorial, Columbus, O., municipal course, made new record with its 1958 receipts: \$64,499 . . . The 1957 total at Raymond was \$58,543 . . . El Rancho Verde CC, San Jose, Calif., course with 11 par 3 and seven par 4 holes . . . Longest hole is 325 yds. and shortest is 125 . . . Course has 33 traps . . . Henry Duino and George Santana own and built it . . . Bob Johnson opens his Fairgrounds par 3 course at San Jose, Calif.

From 60 to 80 prisoners in city jail work in building 18 hole addition to Tucson, Ariz., Randolph muny course . . . Bill Bell designed the course . . . Plandome (N. Y.) CC rebuilding clubhouse destroyed by \$350,000 fire in which a houseman and caretaker at the club died . . . Bill Diddel of Indianapolis to design 18-hole course for Fairborn (O.) CC . . . Diddel is architect for additional 9 being built by Meadowbrook CC, Dayton, O.

Libertyville (Ill.) CC, organized to buy Countryside CC, Mundelein, Ill., and convert it to a private club, makes arrange-



CUT NURSERY SOD



AERATE GREENS

See How Much Golf Course Work These Two Machines Can Do

Want to be a hero to the members of your Club, especially your Greens Chairman?

Here are two Ryan products that will help you make this dream come true.

Every golfer likes to play on greens that "hold" chip shots and have just the right texture for true line putting.

The Ryan Greensaire with its patented principle of operation does a complete aerating job the first time over; uniformly spaced, clean cut perforations reduce matting and graining to a minimum—Greens are playable immediately, heal faster and require less water for luxuriant turf growth.

Golfers also like tees and fairways that are a pleasure to drive from.

The Ryan JR. Sod Cutter removes old worn out turf, loosens up to 3" of compacted topsoil and cuts fresh sod from your nursery for resodding, almost between foursomes.

To add that "well-groomed" look, use the Ryan JR. to edge sandtraps, flower beds, etc.

Ask your dealer to demonstrate the many reasons why it pays to invest in quality built Ryan products.



RENOVATE TEES



EDGE TRAPS



TRENCHING

Ryan LANDSCAPING EQUIPMENT
Company

871 Edgerton Street • St. Paul 1, Minnesota

TURF *that Speaks for Itself!*

LEN WILLIAMS' GROWN TURF IS KNOWN FOR PLAYABILITY

In the Salt Lake City area, Fort Douglas Club golfers are justifiably proud of their fine turf and outstanding golf course superintendent, Len Williams.

Len is in the process of building a new course. Penn-cross creeping bent will be seeded on a medium sandy loam soil for greens. In the picture Len shows a soil core taken from a test nursery planted a month earlier.

MILORGANITE was the sole source of plant food used on this plot. Len has always based his feeding program on MILORGANITE and uses several tons each year.

If you have a turf problem, consult:

Turf Service Bureau



THE SEWERAGE COMMISSION, Milwaukee 1, Wis.

GOLF CLUBS
USE MORE

MILORGANITE

THAN ANY
OTHER FERTILIZER

ments with local bank so members can finance initiation fees and first year's dues over a period of two years . . . Cost for family membership would be \$71 a month for 24 months.

Ray Petti, for past 4 years asst. to Phil Perkins at Highland Park CC in Cleveland, O., now pro at Landerhaven CC, semi-private club in Cleveland dist. . . . Bob Charlton, six times Springfield, Ill., city champion, turns pro and has been named pro-mgr., Lincoln Greens, Springfield municipal course.

First nine of Pebblebrook CC 18 in Cleveland, O., suburban Chesterland, scheduled to be completed in July . . . New Ellenton (S. C.) GC expects to open next fall . . . Floridan CC, Tavares, Fla., opens second 9 . . . Bruce Heatly is pro . . . New Jersey county park commission, that will build 18-hole course in Bridgewater township, is advised by Executive Director Austin Palmer to hire a course supt. to start work when construction begins . . . Wise man, that Palmer.

Johnny Bass opening his pro shop at Baltimore's new Pine Ridge munny course ahead of the course opening . . . Jacksonville Beach, Fla., financing construction

of first 9 of eventual 18 by sale of city-owned lots adjacent to course . . . Expect to sell 32 lots about 90 by 150 ft. for \$3,000 each . . . George Simons now in his 28th year as head man of Atlanta city course . . . He is parks gen. mgr.

Bunker Hill CC, La Plata, Md., soon to start building 18-hole course as part of 300 acre real estate development . . . Charles Schalestock will be architect and builder of the course.

Jack Oliver resigns as pro at Engineers CC, Roslyn, LI, N. Y. . . . Stan Moore, maker of West Coast golf car and big farm and industrial tractor dealer in Stockton, Calif., building his own 9-hole course . . . He's got some well-stocked fishing lakes on it . . . Moore's family members are enthusiastic golfers . . . He was pres., Stockton CC a year ago . . . His course will be in play in June.

Bolling Air Force Base newspaper has a feature on Maj. Nevin H. Gibson, USAF (ret.), who compiled the recently published "The Encyclopedia of Golf" as a hobby . . . During 20 years of active duty with the air force he played golf on more than 300 courses in 11 different countries and was base champion or team captain

A BUSY DAY AT WITHERED HEIGHTS!



There's one player on the back nine, and one just left the club house. Two players in a week! Where's the crowd? Across town at Green Velvet Hills, and here's why:

A green turf gets more play! Last month, Green Velvet Hills installed a complete underground sprinkler system, with coverage for every green and fairway.

SOUTHWESTERN PLASTIC PIPE is a proven champion for golf course watering systems. Durable, rust-proof SOUTHWESTERN PLASTIC PIPE costs less to install. It can be easily adapted to other piping. Its high flow design keeps the system at top-rated pressures. SOUTHWESTERN is available in all popular sizes, with ready-to-use fittings, at nearby supply points.

SOUTHWESTERN is a complete line manufacturer, backed by 50 years of pipe-making experience, offering top-quality plastic pipe for almost any fluid transmission need.

Use coupon below, or wire or phone —



Southwestern

PLASTIC PIPE CO.

P. O. Box 117 • Mineral Wells, Texas Phone FA 5-3344



I am interested in SOUTHWESTERN PLASTIC PIPE for a ☐ golf course,
☐ swimming pool, ☐ fresh water line, ☐ sewage drain line.

Name _____

Address _____

City _____ Zone _____ State _____

SWP-25



Here were some of the top runners in the PGA Senior-Junior tournament played in January at Dunedin, Fla., during Seniors week: (front row, l to r) Ivan Gantz, Bill Graham, Jack Ryan, Willie Whalen, Mike Fritz and P. Gianvito. (Second row) Joe Curtin, Bill Devaney, Bob Bodington, Frank Gilholm, Bill Blake, Joe Goldshinsky and Bill Jelliffe.

at nine USAF bases.

Bud Elford resigns as pro at St. Joseph (Mo.) CC . . . Melvin Cohn, Ventnor, N. J., one of group planning 3,200 acre com-

munity in south New Jersey which will include golf course . . . First 9 of De Bell muny course at Burbank, Calif., opened . . . Winthrop Gardiner, jr., heads group



**WORLD'S LARGEST
SELLER... THE FINEST
LIGHTWEIGHT BAG OF ALL!**

The only bag with the patented balancing feature that makes it easy to carry and prevents clubs from falling out. It's ideal for the player who objects to excess weight . . . for caddy-less days . . . for beginners and juniors. Generous size—holds 14 clubs. Made of top quality green canvas; heavy duty rubber bottom.

5-PACK CARTON for Parcel Post Shipment

Available packed 5 bags to the carton, enabling shipment to be made via parcel post. Minimum shipment—5 bags. Suggested retail, \$6.95 each. Balancing Feature, U. S. Patent 2364223.

HEAVY DUTY RUBBER BOTTOM →



The
stick
does
the
trick!



Balanced Golf Bag
—a division of C. M.
Hill Co., Peoria, Ill-
inois. Sold only
through distributors
of PRO-GRIP Golf
Gloves and Head
Covers.

ASK YOUR DISTRIBUTOR