EMMAUS, X

PAUL WEISS, Lehigh Country Club, Emmaus, Penna.: "I use AQUA-GRO on all my greens as a standard part of my maintenance program. I make an early application full strength and then a smaller dosage each week in my spray program. I've been here at Lehigh CC for 32 years, and although no product is a cure all, AQUA-GRO surely has its place in good turf maintenance. We have found it a very useful tool. We can grow good grass without AQUA-GRO, but it's easier with it."

AQUA-GRO® Non-ionic Organic Soil Wetting Agent

Aquatrols Corporation of America • 730 Lancaster Ave. • Bryn Mawr, Pa.
Control small-job costs!

Costs increase every year on those smaller jobs now using expensive hand methods and walk-behind equipment. A versatile Cub® Lo-Boy® can cut those job costs appreciably.

Here's why: Initial cost is low, saving you hundreds of dollars compared with larger rigs. Operating cost is negligible—you measure fuel consumption in quarts instead of gallons, per hour.

This full-fledged, man-sized tractor and a wide line of available equipment can groom clubhouse grounds . . . mow roughs . . . perform scores of jobs more economically, let you keep larger tractors more productively busy on fairways.

Call your nearby IH dealer today—arrange for a demonstration of the Cub Lo-Boy, 240 Utility, or the 45 engine hp International 340 Utility. For copies of new Cub Lo-Boy and International tractor catalog, write International Harvester Company, Dept. G-6, Box 7333, Chicago 80, Illinois.
North Carolina Dept. of Conservation and Development publishes state golf course directory, listing 143 courses, 100 of which are open the year around . . . Ralph Lang, pro at Carolina CC, Raleigh, reports that construction has started on his 18-hole Wildwood GC . . . It's to be semi-private and was designed by Gene Hamm, who is also directing the building . . . Scenic Hills, Pensacola, Fla., opened in April . . . It was built to design of Chic Adams . . . Construction starting soon on lighted Par 3 near New Wilmington, Pa.

Windber (Pa.) CC to get started soon on its 18 . . . Par 3, designed by Geoffrey Cornish, going in at Newington, Conn. recreation center . . . Phil di Corcia is the builder . . . Here's a roundup of military golf construction activity: Williams (Ariz.) AFB is adding a second 9; Shaw (S. C.) AFB is installing fairway watering system; Construction to start soon on 9-hole courses at George AFB in Calif. and Nellis AFB in Las Vegas . . . Devil's Elbow, 9-hole semi-private, being built near Roanoke, Va., to be ready by Labor Day . . . Esther Manor resort hotel in Monticello, N. Y., planning on building an 18-hole course.

SAVE 75% of RAKING LABOR on Re-seeding, Rebuilding or New Courses with the PIXTONE Mechanical Stonepicker

Many contractors, landscapers and golf clubs (names on request) use PIXTONE to pick up, carry and dump stones 3/4" to 8" in diameter—preparing an ideal seed bed. Does complete and economical job. Write direct to manufacturer for full details.

BRIDGEPORT IMPLEMENT WORKS, INC.
1483 Stratford Ave. Stratford 12, Conn.

...first in turf

Scotts Turf Products have been building America's top golf courses since the "Roaring Twenties."

These famous products are part of the Scott Program to make your results sure-fire and your dollars productive.

Modern, complete TURF BUILDER gives grass controlled feeding . . . steady, no-surge growth. It is odorless, non-burning.

You can weed as you fertilize, with labor-saving BONUS (Weed and Feed). It clears out most broad-leaved weeds, stimulates grass in one application.

TIME IS MONEY and Scotts Spreaders will save you lots of both.

Write our turf specialists for estimates

O M SCOTT & SONS Marysville, Ohio
Greens, tees and fairways at the Roselle Golf Club have been fed with Agrico fertilizers for more than ten years. Today the Roselle turf is outstanding in the excellent color of topgrowth, vigorous root development, and freedom from weeds. Superintendent Grady attributes the fine condition of the Roselle course to a program of three fertilizations a year with Agrico and Agrinite.

Says Mr. Grady: "In this business of turf maintenance, it is very important to use the finest quality fertilizers along with sound management procedures. Agrico Country Club Fertilizer and Agrinite have provided outstanding results year after year."

See your regular supplier or write
The American Agricultural Chemical Co.
100 Church St., New York 7, N. Y.

Bob Balock, Fresno Calif. architect, starts work in mid-May on $500,000 Peach Tree CC, Marysville, Calif. He is also pushing work on second 9 of Casper, Wyo., CC. Gils at Forbes AFB, Topeka, Kans., starting construction of 18-hole course there. This was also designed by Balock. Developers of a course in Kobe, Japan getting building details from De Bell GC, Burbank, Calif. Like De Bell, plan is to build Kobe course in mountainous country.

Walnut Creek, Calif., considering 18-hole muni course. Ventura County, Calif., considering building 18-hole course one block from downtown Ojai. Bay Meadows, San Mateo (Calif.) County race track, starts construction of 9-hole course in infield. There'll also be a 32-tee driving range, golf shop and snack bar. Rotary's "tee-off" dinner gets things started on projected 9-hole course for Othello, Wash. Ashley Loafea named pro at Devonshire GC in Chatsworth, Calif.

Salt Lake City acquires additional acreage so it can build an 18, and not 9-hole course, in Rose Park. George R. Holmes, pres. of Bermuda Golf Assn., died.
NEW! Select-O-Speed Transmission

Shift on-the-go, under load, with no interruption of power. Ten speeds forward, two reverse. Best for hilly courses. Down shift on steep grades for extra power without damaging turf. Tractor does not stop, spin wheels, scalp turf starting up again. Greatest tractor advance since hydraulics ... and only Ford has it!

HEAVYWEIGHT PULLING POWER
Yet Lighter on Turf than 185 lb. Golfer!

Ford Workmaster Tractor has power aplenty to take a 5-gang mower wherever needed— even up a 15-degree slope. Yet its big "button tread" tires and balanced weight distribution solve that old bugaboo of all grounds keepers—turf compaction.

No part of this Ford tractor exerts as much weight on a given spot of turf as the heel of a husky golfer (or for that matter, a lean and wiry caddy with a 14-club bag). Mowing is only one of the many jobs Ford handles for grounds maintenance people everywhere. With other attachments it loads, dozes, digs, sweeps, handles dozens of jobs around the clock and around the calendar.

Get full details on Ford tractors and equipment today from your dealer or write Industrial Tractor and Equipment Department, Ford Motor Company, Birmingham, Michigan.

YOU SEE MORE FORDS BECAUSE THEY SAVE MORE MONEY!
Jack Campbell Produces Good Turf
and Fine Curling Rinks for Seigniory Club

This fine year-around club is situated on the Ottawa River between Montreal and Ottawa. Golf is the popular sport in summer, and curling in winter. Seigniory has one of the finest golf courses in Canada. Greens, tees, and fairways are ranked among the best in North America, thanks to the skill of its Greens' Superintendent, Jack Campbell. He built this Stanley Thompson masterpiece and has been at the club ever since. He keeps a well-turfed and well-groomed course. MILORGANITE is, and always has been, his favorite fertilizer. During the winter, Mr. Campbell produces artificial ice for curling. Seigniory Club has an indoor rink with four sheets, considered by many curlers as the best ice in Canada.

If you have a turf problem, consult: Turf Service Bureau

THE SEWERAGE COMMISSION, Milwaukee 1, Wis.
Why not green fairways?...

Use **YARDLEY K PIPE**

for a dependable water system

Yardley offers a complete service for designing, recommending and supervising the installation of your watering system.

You can have a long-lasting, dependable watering system, even on a modest budget. The ease and speed with which K pipe can be installed saves time and money. Reports show savings as much as 50% to 75% of ordinary installation costs.

Yardley K pipe is made of high-tensile, high-temperature Kralastic material. It can't rust, rot or corrode; it is light weight — about ⅛th the weight of iron pipe — yet offers up to 40% less friction or pressure drop.

Let us estimate your requirements.

MAIL THE COUPON TODAY.

**YARDLEY PLASTICS CO.**
142 Parsons Avenue
Columbus 15, Ohio

Please send complete details on Yardley K Pipe

NAME ________________________________

POSITION _______________ CLUB __________

ADDRESS ________________________________

CITY __________________ STATE __________
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.

Dependable Dolge TRADE MARK

is $9,000... Northeastern GCSA to hold annual golf tournament Aug. 18 at Amsterdam (N.Y.) Municipal GC.

Sid Davis, member of Northeastern GCSA has started his 36th year at Albany (N.Y.) CC... Oklahoma State Amateur will be played July 14-18 at Southern Hills in Tulsa... The State Junior will be played July 21-25 in Stillwater and the Open, Oct. 6-8, at Oakwood CC in Enid... J. A. LaFortune, Jr., Okla. State GA is chmn. for tournaments... In USGA local qualifying rounds, played in Chicago on May 19, there was a shortage of caddies, so Bob Sederberg, one of the amateurs who qualified, had his wife pull his golf cart so he could conserve his strength for greater things.

Walnut Hills, Oaklawn, Ill., was in its 28th year of operation before any one scored a hole-in-one playing it... Does your course come anywhere close to this?... Golfdom would like to hear about it... Western Golf Assn’s newly published “Championship Guide,” is one of the best jobs that has been done on running a tournament.

Joseph S. Finger, Bellaire, Tex., architect, finishing remodeling of greens and traps at San Antonio (Tex.) CC... Tiffgreens on new greens... Remodeled greens in play July 1... Finger completes plans for 18 regular and 9 short holes for new Glenhaven CC, Houston, Tex... Also planning remodelling of Arizona CC course in Phoenix to handle big increase in play... First 9 of 18 Finger has designed for Amarillo (Tex.) Air Force Base to have construction started soon.

Joseph B. Siebert, of Golf Courses, Inc., 103 Brennan Bldg., Dallas 30, is architect of the 18 for Tanglewood-on-the-Lake CC, Lake Texoma, Tex., first 9 of which will be completed this month... Interesting plastic pipe system on this course... Alan Campbell Patterson, asst. to Roland Wingate, pro at Ft. Myers (Fla.) CC, married in April to Alice Louise Van Derwerken at Jamestown, N.Y.... Jim Reid, supt., Baltimore (Md.) CC, on European trip, says Gleneagles (Scotland) courses where Jack McLean is pro are most beautiful, best conditioned courses he saw... Reid ran into Gordon Wright, British turf expert who has been at GCSA conventions, and they inspected British turf experimental work together.

George Checas, pro at Sedgewood Club, Carmel, N.Y., has indoor golf school running 10 weeks at War Memorial...
THE BEST FUNGICIDE FOR BROWN PATCH IS CALO-CLOR® OR CALOCURE®
START YOUR PREVENTIVE PROGRAM NOW

STOP BROWN PATCH BEFORE IT STARTS

ORDER CALO-CLOR OR CALOCURE NOW!
Action now will insure disease-free greens this summer. Follow a regular preventive spraying schedule using the most effective fungicide available: CALO-CLOR or CALOCURE. They're mercurial fungicides specifically formulated to prevent and control brown patch. You don't need to mix them with other fungicides to get results! Choose either one:

EXTRA-POTENT CALO-CLOR
If brown patch is a severe problem in your area, use CALO-CLOR. It knocks out the most vigorous fungi quickly and gives long-lasting protection. There's no need to worry between applications! CALO-CLOR has been a proven “brown patch killer” for over thirty years!

EXTRA-SAFE CALOCURE
CALOCURE is well suited for regions where the climate is so hot and humid that you require an extra measure of safety. CALOCURE helps your greens many ways... stops disease quickly—gives lasting protection—maintains or improves turf color—and is extra safe.

ECONOMY WHERE IT COUNTS
CALO-CLOR and CALOCURE are economical! You use smaller doses... just 1 to 2 oz. per 1,000 sq. ft. of turf, every 7 to 14 days. And most important, they save your greens! That's the economy that counts!

SPRAY APRONS, TOO...
It makes good sense to keep disease away from your greens.

MALLINCKRODT CHEMICAL WORKS
Mallinckrodt St., St. Louis 7, Mo. • 72 Gold St., New York 8, N.Y. • CHICAGO • CINCINNATI • CLEVELAND • DETROIT • LOS ANGELES • PHILADELPHIA • SAN FRANCISCO
In Canada: MALLINCKRODT CHEMICAL WORKS LIMITED—MONTREAL • TORONTO
Danbury, Conn., that has enrollment of 191 women and 56 men... Checas contributes his services in teaching Monday through Friday evenings and Monday afternoon... He gives about 28 hours a week to this unique and valuable extension of golf... He divides the pupils into groups of 32 to 38 and each pupil hits about 60 balls an evening... A clinic and blackboard "skull practice" conclude the school term.

When Bob Hudson puts on the party it's a big party... Bob, who again will pay expenses of the British Ryder Cup team's visit in U.S. will have the visitors welcomed with a press party at New York, Oct. 26... Then the Britishers will be in Atlantic City for a couple of days, followed by play and a dinner at Washington, a visit to Atlanta, then to Palm Springs for the matches on Nov. 7 and 8... The U.S. Ryder Cup team will play a team of American challengers at Midland, Tex., prior to the matches at Eldorado, Palm Springs.

The El Campo GC in Newark, Calif., isn't scheduled to be open until this fall when the clubhouse and second nine are completed... Impatient members, however, have talked the management into allowing them to use the front nine during the summer months... Jack Fleming designed the layout and Ray Anderson is pro... Through the Howard Johnson Open (May 8-10), Betsy Rawls was leading the LPGA money winners with $8,702... Right behind her was Louise Suggs with close to $8,000 in the bank... Wiffi Smith and Mickey Wright had topped the $6,000 mark... In the race for low scoring average, the one-two spots were reversed with la Suggs leading Betsy by 73.57 to 74.19.

National Golf Day gets official recognition in Illinois this year with Governor Bill Stratton issuing the official proclamation... About 10 days before NGD, Harold Sargent, pres. of the PGA, received a telegram from the prominent Burning Tree and Gettysburg (Pa.) CC golfer, Dwight D. Eisenhower, wishing the association all success on June 6th... Amateurs from the upper Midwest, who aren't eligible to enter directly this year's Trans-Mississippi Men's Championship, have been invited to compete in a 36-hole qualifying test at Wayzata (Minn.) CC on July 27 to vie for 20 places in the Trans-Miss... The latter tournament will be held Aug. 17-22 at Woodhill CC, also in Wayzata.

R. Albert Anderson, architect of Long-
Buckner's exclusive Speed Regulator controls water distribution rate in 90° segments of circle for best effective fairway coverage pattern with no overwatering.

You get more water where sprinklers do not overlap, less where they do. An excellent single line sprinkler with Buckner's Quick Coupler and One-Piece Quick Coupling Valve.

Boat Key, Fla., and Racine, Wis., recently completed the design of a second 9-hole course in Connersville, Ind., construction of which is underway. Anderson also is designing second 9 for Willmar (Minn.) GC.

Paul Hahn, trick shot star, made 43,000 miles in 31 days during his latest world-circling trip of exhibitions. He played 14 performances in 10 countries. Errie Ball, 14 years pro at Oak Park, (Ill.) CC, given a big day June 23 by his club members. They played against Errie's round for prizes. Bill Ogden, John Revolta and Jack Bell were Errie's guests for a clinic and Horton Smith came from Detroit CC to play at Oak Park where he once was pro. Oak Park has had quite an array of pros and assistants, starting with George Simpson and including Jim Lindsay, Willie Kidd, Ray Crosland, Horton and Ren Smith, Dick Metz, Lloyd Mangrum, Dutch Harrison and Eddie Bush who was succeeded by Ball.

McNulty brothers, owners of Gleneagles semi-private course in southwest suburban Chicago hiking prize money for Chicago Open June 25-28 to $57,000 despite financial beating they took on the first of their Chicago Open events last year.

The battery that made the golf cart a success. Mr. Big is oversize — a battery with tremendous starting punch and staying power. Built to take long, hard use on the golf course and bounce back to life with regular recharging. For extra distance tee off with Mr. Big.