

MAKING *the* SWING

By
HERB GRAFFIS



THE GOLF NEWS IN BRIEF

James Herd, 78, of the five famed golfing brothers, died at Chicago, June 28, after a long illness. . . He is survived by his widow; his daughter, Mrs. Kenneth Strong of Nashville; his brothers, David, John and Fred; and his sisters, Mary and Mrs. Jean Gibson. . . Jim was born at St. Andrews and came to the U.S. in 1899 at the old Washington Park course in Chicago. . . From 1906 until his retirement in 1945 he was pro at South Shore, Chicago. . . Although not the great player brothers Sandy and Fred were, Jim was an excellent player. . . He was an exceptionally good instructor and clubmaker who introduced thousands to the game and made their clubs for them. . . Jim was a bright and beloved member of the pioneer pros who built the game in this country.

Veteran Jack Patterson, returning from Florida to Chicago for a visit, showed Bruce Herd, Flossmoor CC pro-mgr., a copy of a June, 1902 Scotch newspaper recording the British Open win of Bruce's uncle Sandy. . . Bruce's father, David, also was in that field. . . Someone had sent the paper to Jack in Australia 46 years ago and he'd preserved it among mementos of his long career.

6600 yd. par 72 Pine Forest CC, Houston, Tex., will be site of \$10,000 Houston Open Golf Tourney Feb. 17 through 20. . . This will be Houston's first tourney since 1947 when Bobby Locke was winner in event staged at Memorial Park. . . Tourney is expected to draw top pro and amateur stars of winter circuit as Houston Open will follow Texas Open in San Antonio. . . Dale Morey, former L.S.U. amateur champ who decided to capitalize on his skill and became pro at Meadow Brook CC, St. Louis, Mo., not many sea-

sons ago, is now asking for reinstatement as amateur after deciding pro business is a tough row to hoe.

Brentwood CC, L.A., Calif., now again a private club. . . Fay Coleman named pro. . . Contracts awarded for \$200,000 expansion program at Pine Forest CC, Houston, Tex. . . Dan Carter who has served as mgr. of Ridgewood (N.J.) CC since 1931, with an interval of absence during which he did war defense work, has resigned to accept position in executive capacity with International Division of Bendix Aviation Corp.

With plans complete and all materials on hand, construction soon begins on new clubhouse at Langdon (N. D.) CC. . . Sigourney (Ia.) GC has completed plans for new clubhouse. . . Excelsior Springs (Mo.) park board recommends buying Excelsior Springs GC. . . Jerry De Rosa new pro at Passaic CC, Paterson, N.J. . . Green Hills GC, located 12 miles north of Topeka, Kans., starts course renovation this fall. . . Overlook CC, Lancaster, Pa., officially opened new 18 hole layout with dedication drive by pres. Frey. . . Golf school for members' teen-aged children started at Northwood CC, Dallas, Tex. . . To record names of future winners, Salt Lake City (Utah) Tribune Telegram gives Utah State GA huge silver bowl as perpetual trophy. . . Druid Hills GC, Atlanta, Ga., in midst of extensive building program which includes new dining room, golfers' lounge, and a completely remodeled and equipped kitchen.

Francis Gebensleben named mgr. of CC of Buffalo, Williamsville, N.Y. . . Mgr. Page Curran, of River Crest CC, Ft. Worth, Tex., has enlarged and renovated clubhouse adding air conditioning throughout and has built three new tennis courts to add to already excellent facilities. . . "Newt" Currier now managing Shawnee CC, Topeka, Kans. . . Shawnee being remodeled and clubhouse enlarged. . . Alexander Mafte, who resigned his position last Feb. as mgr. of Meadow Brook CC, St. Louis, Mo., due to ill health, died recently at his home in St. Louis.

Bids for 1949 National Collegiate golf tourney have been received from Louisiana State Univ., Univ. of Miami, and Iowa State College at Ames and French Lick, Ind. . . If played at French Lick tourney would be under joint sponsorship of U. of Indiana and Purdue. . . Novel step in organization of Golf Club for residents of Gallatin, Mo., was taken when meeting of golf enthusiasts decided to have "Gallatin Golf Day," at which time interested persons will canvas business district to receive financial pledges. . . Plans com-

BETTER GRASS

for the Whole Course —
when you specify

BLUE MOUNTAIN

HARDY

GRASS SEEDS

Grown in rows—at high altitude and refined as only WAGNER can clean them, they are all WEED-FREE and of HIGH VIABILITY.

Our production includes:

ILLAHEE and ALTA FESCUES

also regular "Oregon Awnless" and "RAINER" Creeping Fescue, Astoria and Highland Colonial, Seaside and Raritan Velvet BENTS.

All seed is CERTIFIED BLUE TAG wherever certification is available. Distributed through your own seedman or golf supply house.

CHAN W. BAKER SEEDS

111 N.W. 36th St.
Miami 37, Fla.

277 Broadway
New York 7

Marketing Representatives for

H. L. WAGNER & SONS

Imbler, Oregon

pleted for building of new golf course at Tahlequah, Okla.

Charles Price new mgr. Chagrin Valley CC, Moreland Hills Village, Ohio. . . Barney O'Grady, mgr. Audubon CC, Louisville, Ky., passed away July 20, after several weeks' illness. . . Robert S. Daily, formerly associated with Bon-Air CC, Chicago region, named new mgr. Des Moines (Iowa) G&CC. . . Mgr.'s post has been unfilled since clubhouse burned two years ago.

Pinehurst (N.C.) CC announces 46th Annual North & South Invitation Championship, Nov. 2-4. . . 49th Annual North & South Amateur Championship, April 18-23, 1949. . . 47th Annual North & South Amateur Championship for Women, April 25-30, 1949. . . Mich. Pro-Amateur tourney, 36-hole best ball, held at CC of Lansing, July 25; also Women's Western Mich. Dist. G.A. championship tourney Aug. 3-7. . . Leroy Jones, Greens Supt., has course in beautiful condition.

Bill Entwistle, Jr., at 18 to follow in footsteps of father . . . reported as asst.-pro at Five Farms GC, Baltimore, Md., assisting Walter Romans and Bill Clark. . . Young Entwistle, who registered as apprentice pro when 15 will become fully

For the last word in specialized golf watering
equipment . . . backed by 30 years of experience

specify **BUCKNER**



BUCKNER PERFECT CURTAIN OF WATER — SYMBOL OF DEPENDABLE COVERAGE

From the smallest watering unit to the completely equipped system you will find models in the wide Buckner range to meet every requirement.

Special Representatives:

7658 CALUMET AVE., CHICAGO, ILL.

7280 MELROSE AVE., LOS ANGELES, CALIF.

• BUCKNER MFG. CO. • FRESNO, CALIF. •

START Irrigation Plans HERE...



Choose your sprinkler heads first and save — their specifications directly affect pipe and plumbing equipment needed.

• Courses all over the country have chosen RAIN BIRD Sprinkler Heads —available in a wide range of models that lets you choose exactly the irrigation needed. By choosing the right RAIN BIRD heads first, you may save a great deal of money on piping. Write for catalog.

L. R. Nelson Mfg. Co., Inc.

PEORIA, ILLINOIS

*Manufacturers of Lawn and Golf Course
Sprinkling Equipment • Overhead Irrigation
• Since 1911*

qualified pro, eligible for full membership in PGA before Dec. 1st.

Detroit Dist. GA Father & Son Championship was held July 20, at Pine Lake CC, Detroit, Mich. . . . A. O. Nicholson of Dallas, Tex., has used summer vacation for past 15 years to travel and play different courses, both in U.S. and abroad. . . Has played in 35 states, Dist. of Columbia, and four foreign countries, playing total of 622 different courses.

Wm. Hunter Wisely, age 12, scored an ace on 8th hole at Elk's Ft. Harrison CC, Terre Haute, Ind. . . . His mother made an ace on same hole just a few weeks before, and as result they are anticipating attending State Hole-In-One Tourney as only mother and son combination. . . S. Rogers, pres. of Woodholme CC, Pikesville, Md., paid tribute in an open letter to professional staff and employees of his club for their loyalty and efficiency, singling out and praising key individuals responsible for club's efficient operation. . . . Col. Wm. Lawson Little, Sr., father of Lawson Little, died at his home in Monterey, Calif., of a heart attack at age of 71.

With opening of new permanent bent

TURF *that Speaks for Itself!*

Outstanding Results with MILORGANITE

at BROADMOOR, SEATTLE

Mr. Hans Moen of Broadmoor Golf Club, Seattle, Washington, uses Milorganite on greens, tees, and fairways. He says results are outstanding. Milorganite will do the same thing for the turf on your golf course. Clubs throughout the United States and Canada use more Milorganite than any other fertilizer.



The services of our staff of agronomists and soil testing laboratory are available, with limitations, for the asking. They will gladly help solve your turf maintenance problems.

Turf Service Bureau

THE SEWERAGE COMMISSION, Milwaukee 1, Wis.

**GOLF CLUBS
USE MORE**

MILORGANITE

**THAN ANY
OTHER FERTILIZER**

KILL WEEDS ONE MONTH BEFORE FALL RE-SEEDING

Spray

WEEDONE
2,4-D PRODUCTS

Spray these sure-shot weedkillers *now*, give the course its normal seeding and maintenance over the fall and winter—and next spring you'll have a playing surface to be proud of.

Weedone Concentrate 48, for the hard-to-kill weeds. Contains the original ethyl-ester form of 2,4-D at the rate of 3 lbs. 2,4-D acid equivalent per gallon. Goes to work instantly—not washed off by rain.

Weedar 64, for the easy-to-kill weeds. Contains the liquid alkanolamine salt of 2,4-D at the rate of 4 lbs. 2,4-D acid equivalent per gallon. Not volatile—safer to spray near susceptible plants.

These great concentrates are formulated for

- Low-volume application—5 to 20 gallons per acre.
- Small quantities of 2,4-D—1 to 3 pints per acre.
- Amazingly low price.

For further information ask your dealer; or write direct to

AMERICAN CHEMICAL PAINT CO.

Agricultural Chemicals Division
AMBLER, PA.

FREE! Write for our comprehensive Turf Bulletin. Full details of latest findings on 2,4-D in fairway and rough.

grass greens, Lakewood CC course, Dallas, Tex., now some 42 yards longer than old layout of 6,378 yards. . . Harry McComas, pro at Bob-O-Links GC, Dallas, Tex., looking for ass't. to fill vacancy left by resignation of Benny Lawrence.

Merritt Clark of Milford, Conn., Vice Pres. and Gen. Sales Mgr., Associated Seed Growers, Inc., elected Pres. of American Seed Trade Ass'n. at recent annual convention in French Lick, Ind.

Golf makes another debut in Lawton, Okla., with opening of the Country Club course northwest of Cameron. . . Laid out by Perry Maxwell, golf architect who designed Oklahoma City's Twin Hills and Country Club courses, this nine-hole layout has become a reality after two years of planning. . . Except for Ft. Sill courses, this layout will be first Lawton has had since old club burned before war.

Hasty Brook CC, Harrison, N.Y., formally opened by Albert Mintzer, pres. of new club. . . Formerly known as Green Meadow CC, property, including completely redecorated clubhouse, was leased last April by new group. . . Seward (Nebr.) GC disbanded and assets transferred to Seward CC, a new organization. . . Brook Hollow GC, Dallas, Tex., building new club-



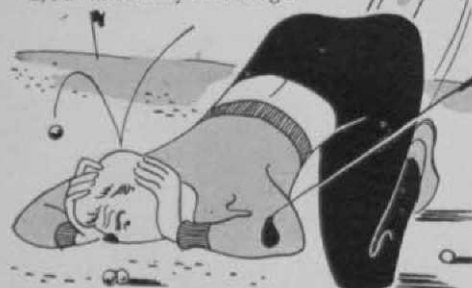
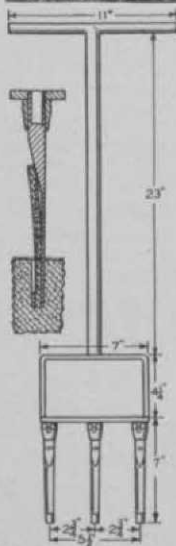
JUSTICE PLUG EJECTOR

The perfect tining tool. You may now add your soil conditioners without compacting the greens; unbelievable speed at low cost.

Promotes root development, internal drainage, soil improvement and aeration. Sold through distributors only. Distributors solicited.

Sales Agency
DAVE W. JUSTICE
501 S. W. 44th St.
Oklahoma City, Okla.

Improve old greens without rebuilding.



ATTENTION GREENKEEPERS!

At last—a 100% soluble liquid fertilizer that will help you keep those greens and fairways in better shape, with less work, the year around.

Yes sir, "Na-Churs" Liquid Fertilizer is based on a recommended formula as developed by The Ohio State University, and it contains the proper nutrients necessary for producing and maintaining greener, thicker, healthier turf.

"Na-Churs" is easy to apply; saves time, money and labor, and can be applied with your present equipment. Leading golf courses, the country over, are using this proven liquid fertilizer. Write Dept. E today for full information and introductory offer.

**"NA-CHURS" PLANT FOOD
COMPANY Marion, Ohio**

house at cost of \$323,000. . . Green Valley CC, Lafayette Hills, Pa., spending \$300,000 on clubhouse complete with swimming pool and tennis courts.

Five Portland (Ore.) courses covered by Columbia river floods. . . Clubhouse damage heavy too. . . Portland courses may get some cheer about possibilities of magnificent rehabilitation job when they look at news reel pictures of Berg victory over Zaharias in finals of Women's Western Open at Skycrest CC (Chicago dist.). . . In autumn of 1946 renovation of Skycrest's two 18-hole courses and remodeling of clubhouse was begun after plant, formerly known as Kildeer, had been abandoned for years. . . Contestants and gallery at WWGA Open this year declared condition of renovated plant rated it among country's finest.

Texas PGA committee consisting of Byron Nelson, Graham Ross, Ben Banks and Harvey Penick plans to put high school golf on major sports basis in state. . . Illinois PGA stages its first annual pro-

**HAVE YOU RENEWED YOUR
GOLFDOM SUBSCRIPTION?**

GIVE YOUR CLUB A BREAK *with a ROYER* Compost-Shredder-Mixer

Best way to help out your club members is to provide for them a set of 18 velvety, carpet smooth greens . . . the kind you get only by feeding your turf with Royerated compost. We say "only" because the Royer develops a super-nutritious compost obtainable in no other way! And, surprisingly, the Royer cuts labor costs and effects a sizeable budget saving. Members'll like that too. Write for our Royer Bulletin 46 today.



NCB-4 Royer (3-6 cu. yds. hour) at Western Hills C.C., Cincinnati, Ohio.



PIONEER
BUILDERS
OF
COMPOST
SHREDDERS

ROYER FOUNDRY & MACHINE CO.

171 PRINGLE ST., KINGSTON, PA.

FINE SEED FOR FINE TURF

IT PAYS TO GET THE BEST

WE SPECIALIZE IN GOLF TURF

GRASS SEED

SELECT VARIETIES — MIXTURES

KENTUCKY BLUE GRASS

CHEWINGS FESCUE	FANCY RED TOP
ASTORIA BENT	PERENNIAL RYE GRASS
SEASIDE BENT	DOMESTIC RYE GRASS
WHITE CLOVER	ORCHARD GRASS

Plan your needs now. Ask for Prices

J. OLIVER JOHNSON SEED CO.

946-960 W. HURON STREET

CHICAGO 22, ILL.

Phone: Monroe 6580

junior championship at Hinsdale (Ill.) GC Aug. 16. . . John Riddell, Jr., Garden City GC, U.S. Senior's champion with 73-76—149 at annual championship held at Apawamis. . . Purdue did well in golf this year, winning Western Junior team championship, having Gene Coulter as champion, John Hare, Jr., as medalist, and Bob Buchanan of the Bollermakers' golf squad as national left-handed champion.

Skee Riegel in winning Western Amateur and Trans-Mississippi looked like he stands a good chance to defend his National Amateur title. . . Record 579 of San Jose college team in winning National Intercollegiate team championship at Stanford shows what Eddie Duino's fine coaching does for a small school's squad. . . American observers say sharpening up of his game by his observations in the U.S. made Henry Cotton in winning the 1948 British Open look better than they'd ever seen him before. . . de Vincenzo of the Argentine, finished third, 6 strokes behind Cotton's 284 which was one stroke back of the championship record set by Sarazen in 1932 and tied by Cotton in 1934 and by Perry in 1935. . . Those Argentinians on last winter's tournament circuit looked like potential competitive threats.

Berk's Big 4

Turf Fungicides for Better Greens

**AGRICULTURAL CALOMEL CORROSIVE SUBLIMATE
W R MIXTURE "21" FUNGCHEX**

BERK'S BIG 4 are widely used by Greenkeepers to control large Brown Patch, Dollar Spot, Snowmold and other turf fungus diseases affecting fine grasses in greens and lawns.

F.W. Berk & CO., INC.
WOODRIDGE NEW JERSEY
NEW YORK
SAN FRANCISCO
LONDON



For Velvety Greens and Smooth, Firm Fairways



**Sow
HENDERSON'S Special
GOLF COURSE MIXTURES**

Good turf, more than anything else, draws golfers to your course. Peter Henderson has had years of invaluable experience in the development of special formulas to get the best possible results under all conditions. We offer these mixtures as the finest available.

*Fairway Mixture
Tee Mixture
Putting Green Mixture
Rough Mixture
Bunker Mixture*

Special Mixtures made
to your own formula

Write for our special catalog today



Peter Henderson & Co.

65 Henderson Bldg.

35 CORTLANDT ST., NEW YORK 7, N. Y.

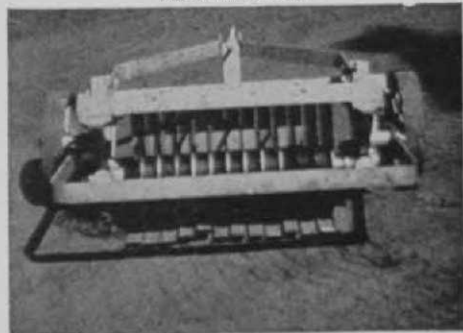
Cotton's victory in the British Open got him equivalent to \$600. . . He's 41; one of the oldest to win a National Open on either side of the Atlantic. . . Hundreds of drug store golf balls attached to parachutes were dropped over Chicago district courses July 4. . . Bill Gordon, Illinois PGA pres., and his son won pro class of 48th annual Pater-Filius tournament at Midlothian CC.

George S. May, exponent of efficiency in business management, and golf promoter extraordinary, after observing the smooth handling of the Masters Tournament at Augusta National GC by the Pinkerton National Organization remarked, "That's the set-up for us," and has signed contract authorizing the organization to man the gates, do the ushering and marshal all the galleries during the All-American and World Championship events at his Tam O'Shanter CC, August 3rd through the 8th. . . It's an experiment May feels can't miss. . . Will give members who in the past have done an excellent job an opportunity to fully enjoy the tournaments.

Claude Harmon, winner of the 1948 Masters is featured in the July issue of SPORT magazine in a series of photo-

GREEN DRAGON

Patent No. 2267943



ALL-PURPOSE CULTIVATOR for Fairways and Greens

Aerates packed soil and permits deeper penetration of fertilizer, top-dressing and water—removes grain from greens turf—easily operated without interruption to play. Weights on tray over axle regulate cutting depth. Circular knives of high grade knife steel.

Now in full production. Prompt deliveries.

Write for price and literature to manufacturer:

BUEL MACHINE CO., Woburn, Mass.

No Need to Weed

With **DOLGE WEED-KILLER** on the job!

Use where no vegetation whatever is desired.

Penetrates to the roots, destroying the plants completely.

Sterilizes the soil and prevents seed from sprouting.

E. W. T. SELECTIVE WEED-KILLER

NOT INJURIOUS to most grasses, but acts on weeds effectively.

DOES NOT STERILIZE most soils.

RIDS turf areas of dandelions, plantains and other hardy weeds... perfect for ragweed and poison-ivy control.

GET ALL THE FACTS!

Write for DOLGE'S brand-new booklet

"CHEMICAL WEED CONTROL"
—complete, up-to-date information
for dealing with your weed problems
swiftly, economically, lastingly.

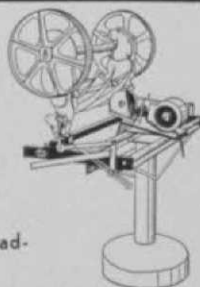
The C. B. DOLGE CO.
WESTPORT, CONNECTICUT

graphs depicting sport styles for men. . . As pro in the summer at the famed Winged Foot GC, Mamaroneck, N.Y. and winters at the noted Seminole GC, Palm Beach, Fla., Harmon's experience at these two swanky clubs easily qualify him as a stylist not only of the game but of the correct sport togs to be worn on the links.

Three Chicago daily fee clubs, Indian Head, St. Andrews and Mission Hills, have joined together to sponsor a weekly television show, "Pars, Birdies and Eagles," over local station. . . Jimmy Hines and Johnny Revolta are the stars of the show. . . Current issue of "Esquire" lets readers in on some of the woes of a professional at a private club in an anonymous article entitled "Everybody's My Boss." . . Few people realize their ambitions in anything pertaining to playing golf but Ralph A. Kennedy, Mamaroneck, N.Y. is well on the way to realizing his ambition of playing all of the golf courses in the world. . . He played his 1,000th course on his 50th birthday, his 2,000th on his 58th birthday and his 2,700th on his 67th birthday this year . . . and these courses are not all in the U.S. by any means. . . He's played in every state, every province in Canada, nine countries of Central and South America and plans to invade Eu-

MODERN LAWN MOWER SHARPENER

- Increase Productivity
 - Speed-up Maintenance
- DELIVERY NOW!**



12 reasons why THE MODERN LAWN MOWER SHARPENER is being used as standard equipment at leading clubs.

Check these features. 1. Sharpens all reel type power and hand mowers in from ten to twenty minutes without dismantling. 2. Sharpens to extreme ends of both left and right twist reel blades. 3. 5-inch edger to 36-inch power mower capacity. 4. Handle, wheels, roller and motor remain in place when sharpening is in process. 5. Bed knife is sharpened in same brackets that hold mower in grinding position. 6. No extra attachments required. 7. One lever puts mower or bed knife in grinding position. 8. 100% steel construction. 9. Grinding head rides on five sealed ball bearing races. 10. Small, compact, easy to operate. 11. Sharpens wood chisels, joiner knife and planer blades without extra attachments. 12. The Modern Lawn Mower Sharpener pays for itself in a matter of months.

PRICE \$241.50 (less motor)

1/3 H.P. MOTORS — 60 CYCLE — \$21.50

Send for Free Bulletin No. 16A

MODERN MANUFACTURING COMPANY
160 N. FAIR OAKS AVE. • PASADENA 1, CALIF.



DEEP-ROOTED TURF for perennial growth!

from WOODRUFF'S GOLD SEAL *Turf-Maker*

ADAPTED explains in a word the feature that enables Turf-Maker to give you the kind of tough, hardy turf that can "take it"!

ADAPTED means there is a Turf-Maker mixture especially blended to thrive under your specific local conditions.

Consult Woodruff's Turf Specialists on your special turf problem. No obligation.



F. H. WOODRUFF & SONS, Inc.
MILFORD, CONN. BELLEROSE, N. Y.
TOLEDO, OHIO SACRAMENTO, CALIF. ATLANTA, GA.

rope next year by way of Scotland. . . Scorecards signed by club officers of each course played safely stored away in vault of New York bank attest to record Kennedy has made.

New rackets are brought to the attention of the public almost daily. Here's one that may not make the headlines, but is worthy of your attention. . . At Olympia Fields CC (Chicago) a member goes to first tee and orders his caddie. . . Caddie comes from caddie house bringing member's clubs. . . Midway between caddie house and the first tee the boy was stopped by a well-dressed stranger who said he was the member's son and would take the clubs. . . Caddie gave up clubs. . . Man and clubs disappeared in an automobile. . . Next day same man was back. . . Stopped two caddies on their way from the 18th green to the rack room with member's clubs and told them the caddie master had sent him to take the clubs. . . Boys refused to surrender clubs and man left hurriedly in same automobile. . . Can it happen at your club?

Norman Westfall, Crestmoor CC, Creston, Ia., elected pres., Iowa Greenkeepers. . . Marsh De Martelaire, Elmcree G&CC, Cedar Rapids, vp, and Roger Frisch, sec'y-treas. . . Ft. Wayne CC (Ind.) opens new

One Hardie Does It All

Inexpensive accessories developed by Hardie Engineers make possible the use of any Hardie Sprayer for any job. You can use the same sprayer for spraying trees, shrubs, for whitewashing, D.D.T. spraying and all hand gun work, also for high pressure and low pressure weed spraying, application of liquid fertilizer, brown patch control, etc.



The Hardie Mfg. Company
Los Angeles 11, Calif. Hudson, Mich. Portland 9, Oregon
C. W. Lewis & Son, Ltd. Grimsby, Ont. Canada
Export Dept. Detroit 26

• Write for catalog of Hardie high pressure sprayers, weed booms, guns, and low pressure equipment.

Hardie

Dependable Sprayers



PLAN NOW to get
your course into

Scotts^{*} CHAMPIONSHIP TURF

Fall is the best seeding time and Scotts Seed has a reputation from coast to coast for producing turf which players enjoy. Write today for prices on your requirements.

^{*}T.M. REG.

O. M. Scott & SONS CO.

36 Park Ave. Marysville, Ohio
Also Ridgefield, N. J. and Palo Alto, Calif.

swimming pool which, according to Carl J. Suedoff, capable sec'y-mgr., is quite "the show place of the Middle West." . . . Midwest Assn. of GC Supts, held Midsummer meeting at Big Oak GC (Chicago) with blind bogey event in the afternoon and educational forum in the evening. . . Of the great number of personal appearances made each year by screen and radio star Bob Hope, many of them at golf tournament events, few have been for finer cause than show at Recreation Park, Long Beach (Calif.) when Bob appeared with Johnny Dawson, Alice and Marlene Bauer to further cause of American Women's Voluntary Services. . . Started during World War II, AWVS has continued to help veterans, assist underprivileged children, give aid to the blind and do numerous other worthy charitable services.

Management and operations of Parsons CC (Kans.) taken over by L. R. Wyler and George M. Noyes. . . Temporary organization completed for new golf club in Ogden, Utah, with plans for nine-hole course and other recreational facilities. . . Remodeled and enlarged Cleveland CC (Ohio) makes local club one of largest and best equipped in that section. . . Colville GC (Wash.) officially opened with hole-in-one contest. . . Gordon High new mgr. at Hillcrest CC, Winfield, Kans.

John BEAN GOLF SPRAYERS



GIVE THOROUGH COVERAGE FASTER

When you equip with John Bean sprayers and special 20 nozzle weed booms, ridding fairways, roughs, greens and fences of weeds is a fast, easy, one-man job. The John Bean weed boom delivers a coarse driving spray with a minimum of "drift," in controlled volume for your own spraying practice. John Bean sprayers are sturdy and reliable and are available in an output range of 4 to 60 gallons per minute. Write for the name of your nearby John Bean Dealer.

JOHN BEAN SPRAY BOOMS are ideal for spraying turf chemicals. Separate feed lines deliver equalized amounts of material to the right, left and center boom. Boom wings fold back to avoid obstacles, or for traveling and drag markers indicate areas that have been sprayed.

JOHN BEAN

DIVISION OF FOOD MACHINERY CORPORATION
LANSING 4, MICHIGAN



COMPLETE RANGE OF TYPES AND CAPACITIES TO FIT YOUR NEEDS

TRUCK MOUNTED OR POWER TAKE-OFF. Your choice of engine powered or power take-off models to suit your needs and equipment.

BIG OUTPUT RANGE. John Bean sprayers deliver from 4 to 60 gallons per minute at 10 to 800 pounds pressure, depending on the model selected.

FIRE PROTECTION. For emergency control of grass or building fires, John Bean high pressure sprayers are ideal stand-by units.