L. C. Wood of Febco, Sun Valley, Calif., and Ernest F. Wolfgang, Jamaica Plains, Mass., talk about irrigation automatic controls. And in the right picture, Mr. and Mrs. Clyde McCune, distributors at Omaha, Neb., talk herbicides with Roger Gilmore, turf products manager at Diamond Shamrock’s Cleveland, Ohio, headquarters.

particularly pesticides.

Thus, Miller pointed out that the buyer has ample opportunity to get the products which best suit his needs. Miller suggested that superintendents “be aware of the problem, aware of their needs, aware of products available, and buy products best suited for their purpose.” A manufacturer, Miller stated, to be successful in the turf market must understand the problem, develop new products, reevaluate older chemicals, promote programs to provide results required by superintendents, and at the same time return a profit to both the distributor and himself.

Changes Coming on Golf Course

Looking ahead to golf courses in the 70s, Geoffrey S. Cornish, golf course architect at Amherst, Mass., specified 18 coming changes. First, he said that golf courses and superintendents will play a role in controlling smog and pollution. The four-day work week may require up to 1,000 new courses each year (more than 2½ times the current rate of construction). His third and succeeding points were: new courses will be designed for all types of golfers; heavier play on existing courses and greater use of golf cars; greater demand for turf perfection;
Jewel among lawn grasses, originating in Svalof, Sweden, Fylking has an entire complement of desirable features. Unusual density due to an abundance of sideshoots creates a weed-free lawn. It colors early to deep green emerald. Blades stay unblemished, brilliant through fall, because it's more disease resistant. Winter hardy and drought resistant, Fylking grows thicker in summer. Doesn't produce ugly seedheads, mixes well with other varieties, gradually dominating. Fine, thick texture can be cut low as \( \frac{1}{2} \) inch. Proven in 12 years of international testing by noted authorities. Ask for 0217® Fylking Kentucky bluegrass (U. S. Plant Patent 2887) at your seed distributor. Write Jacklin Seed Co., Dishman, Wa. 99213, for information.

Outgoing President John J. Spodnik, left, passes the gavel to newly elected President Norman W. Kramer, superintendent at Point O'Woods Country Club, Benton Harbor, Mich.

greater demand for eye appeal; ever rising construction and maintenance costs; labor shortages to become more critical; machine maintenance to become a must; improvement in labor saving equipment and irrigation systems; older courses to require extensive changes; improved construction equipment and techniques; improved grasses, fertilizers and soil conditioners; improved weather forecasting; limitation of use of certain pesticides by legal decree; greater knowledge of biological and radiation control; new and more selective chemicals; and more knowledge of the "delayed action" of chemicals and their role, if any, in turf injury in periods of stress. Cornish felt that, as a result of these changes, the 1980s will find more and better golf courses in operation.

Table 1. Record Conference Attendance in 1970: Again the GCSAA International Turfgrass Conference broke attendance records. Statistics for the past four years are:

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<td>771</td>
<td>730</td>
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<td>3311</td>
<td>2823</td>
<td>3040</td>
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Officers and directors elected at the 1970 GCSAA conference are, from the left: Norman W. Kramer, president; Richard C. Blake, vice-president; Clifford A. Wagoner, director; Gerald Murphy, director; and Palmer Maples, Jr., director.
FLORIDA Associated Nurseriesmen, Inc., has announced a $1,000 award and certificate of merit to the person who first produces a quickly degradable chlorinated hydrocarbon pesticide of low toxicity to warm-blooded animals that would be adaptable for general use in agriculture and horticulture. “We invite our fellow citizens to join with us, adding their interest, humane and monetary, to what we believe to be a most worthy as well as necessary proposal.”

SOD FARMING will be Delaware's biggest crop by 1980, predicts Elwyn Deal, University of Maryland turf specialist. To be profitable, it must be done on a large scale, and there is no place in the industry for poor quality and cut-rate prices, he said. The difference in high-quality sod and cheapest field sod for a typical suburban home is about $200, he said. For the $30-$40 thousand home, cheap sod is a disservice, he added.

The average return to the grower in Maryland, Deal calculated, is about $330 per acre.

THE SAD STORY from Fort Worth is that SAD (St. Augustine Decline) has killed the Tarrant County Courthouse lawn. County Agent Gene Graves reported that the disease also had destroyed many home lawns in the county.

MISSOURI CITIES hard hit by Dutch Elm Disease, or other arboricultural problems, for that matter, can request help from foresters of the Missouri Conservation Commission. Osal Capps, state forester, told the Kansas City Star that “In communities of less than 10,000, we'll help on specific problems or on a complete civic program for planting and maintenance. But in larger cities, we'd have to restrict help to specific problems. We'll be advisers only.”

NEW ZEALAND has reached a new plateau in governmental efficiency by decreeing that rabbit inspectors will now become noxious weed inspectors also. Apparently, the theory is that where you find one you'll find the other.

Windsor “plays” better

This improved variety of Kentucky bluegrass feels like velvet—but with resiliency. The ball sits on it invitingly. It forms dense turf that repairs itself rapidly. It can be cut safely to any height. Needs no pampering. Not surprisingly, it is being planted on more and more courses, coast to coast. For technical information write Scotts, Golf Course Div, Marysville, Ohio 43040.
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You've got FULL POWER BOTH CUT AND RETRACT with the ACKLEY HYDRAULIC PRUNER

You get the trimming job done faster and easier with the Ackley Hydraulic... It's the only one on the market that gives you full hydraulic power on both the cutting and retracting strokes on any type of hydraulic system. No more hang-ups when you bit into a tough limb that baffles old type spring return pruners. You have FULL POWER on the cutting stroke too with no spring resistance to overcome.

Rugged, light weight (only 8% pounds), balanced, big cutting (full 2") cutting capacity. Works on all common hydraulic systems. Handle can be aluminum or hi-dielectric epoxy... your option. Overall length a full 84".

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classifieds

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Rates: "Position Wanted:" $5.00 per word, minimum $3.00. All other classifications 25¢ per word, minimum $4.00. All classified ads must be received by Publisher the 10th of the month preceding publication date and be accompanied by cash or money order covering full payment. Boldface rule box: 25¢ per column inch.

USED EQUIPMENT


FOR SALE — Meyers tall tree mist sprayer, model T729, Jeep 4 cylinder F-head engine, trailer mounted. Never been used, factory price $4,550.00 offered at 25% discount. Details contact City Clerk or Street Commissioner, Wayne, Nebraska 68787.

SPRAYERS, chippers, log splitters and other equipment at large savings. Let us know your needs. Equipment Sales Company, 4744 Sunrise Highway, Massapequa Park, N.Y. 11762.

HI RANGE, 1989 52 ft. 2 man basket, excellent condition, $11,500.00. Bichler & Son, inc., 1550 Avenue Ave., NW, Grand Rapids, Michigan 49504. Phone — area 616 458-1263.

MITTS-MERRILL Chipper V-8, $500.00; 1969 Arps Stump Cutter, $1250.00; John Bean Sprayer-Model 60, $2200.00. Osborne Bros. Tree Service. Phone 216 946-4355.

MYERS-SHERMAN tree stump cutter, A-1 condition $775.00, Herb Nim- mer, 2945 Carles St., Napa, Calif. 94558.

SEEDS

SOD QUALITY Merion Seed for discriminating growers. Also Fylking, Delta Park, Newport and Prato blue grasses as well as fine fescues. We will custom mix to your specifications. Michigan State Seed Company, Grand Ledge, Michigan 48839.

HELP WANTED

ASSISTANT superintendent of landscape & forestry. This is administration, technical and supervisory work in development and beautification of parks, playgrounds, airports, and other public properties. Responsible for a variety of administrative duties, collection of research information, inspections, and surveys. Applicants must have a degree or equivalent experience in Landscape Architecture, Horticulture, Botany or related fields. Good salary with outstanding benefit plan. Send resume to Personnel Division, City of Wichita, 204 South Main, Wichita, Kansas 67202.

LANDSCAPE ARCHITECT — Degree in Landscape Architecture from accredited school with some experience. Salary open. Responsible for design plans, construction coordination, and long range planning of rapidly growing park system. Contact: Karl Holzwarth, Park Director, Racine County Highway and Park Commission, Rte. 1, Box 250A, Sturtevant, Wis. 53177.

ASSISTANT PARK SUPERINTENDENT: $794-$959. Well qualified may start $869. Requires 4 years experience plus 2 years as foreman, or degree with 2 years experience or combination. Apply before April 24, 1970, Personnel Department, 415 Diamond Street, Redondo Beach, California 90277.

SALES MAN WANTED

EXPANDING Tree Service Company in Northeast — looking for aggressive and experienced salesmen to develop new territories. Starting pay commensurate with education, experience and ability. Commission also paid on profits earned. Company car furnished; pension plan; paid hospitalization; excellent future. Send resume with current annual sales and earnings) to Box 52, Weeds Trees and Turf, 9800 Detroit Ave., Cleveland, Ohio 44102.

TO SELL Roxy Gang Mowers, a medium weight mower, 60" to 122", cut for areas from one to fifty acres. Sell direct to dealers and distributors on a commission basis. Write Roxy-Bonn, Inc., 2001 Pioneer Road, Huntington Valley, Pennsylvania 19006.

POSITIONS WANTED

MS IN JUNE in horticulture, BS in plant science, two summers of work experience in large display garden thesis dealing with turf, desire position in park or related fields, resume on request. Gregory Patchan, 101 Forest Avenue, Elsmere, Delaware 19905.

EXPERIENCED sod farm manager with proven production and sales record seeks position with expanding sod operation,万亩 golf course construction firm. Box 51, Weeds Trees and Turf, 9800 Detroit Avenue, Cleveland, Ohio 44102.

TO SELL Roxy Gang Mowers, a medium weight mower, 60" to 122" cut for areas from one to fifty acres. Sell direct to dealers and distributors on a commission basis. Write Roxy-Bonn, Inc., 2001 Pioneer Road, Huntington Valley, Pennsylvania 19006.

SOD

GRASS — SOD — 100 acres of clean sod. Hybrid Bermuda 419 - 328 No- Mow, Tif Dwarf and other varieties. 7e square foot. F.O.B. We will arrange for truck. Bayou Pierre Turf Grass Farms, Inc., Carpenter, Mississippi 39050. Phone AC 601 922-3213.

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Twenty pine trees for 79 cents is the latest deal from Northrup-King. The Punch n’ Gro kits have ponderosa pine seeds that grow trees in 10-12 weeks large enough to transplant outside. For more details, circle (714) on the reply card.
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