

DOGGETT FISON

Doggett Fison offers a complete line of liquid and water soluble products, to effectively solve Turf problems...and minimize Turf maintenance. Easy to apply, they get at the roots of your problem immediately. Their regular application, as specified, keeps your Turf in A-1 condition with minimum effort and manpower.

Specify Doggett Fison for modern Turf care.

FUNGICIDES

TURF TOX — 75% Thiram
TURF TOX — MC Mercury-Thiram
DaP CAL — Mercurous-Mercuric Chloride
10% PMA — Phenyl Mercuric Acetate

HERBICIDES

DSMA AMA CALAR

FERTILIZERS

XL LIQUID — 15-10-5 XL TURF SPECIAL 28-7-14 (Water Soluble)

GRASS COLORANT

TURF TINT

ANTI TRANSPIRANT

STOP WILT

Golf Course Superintendents, Contact your DOGGETT FISON Distributor, or:



LANDSDALE, PA. (Penn Chem Division)

A few choice territories available

At another point, the contractor located a manhole buried eight inches under a concrete roadway. To add to this, they found that two lengths of 10-inch pipe had been added to 12-inch pipe at the outfall in order to extend it. The smaller pipe acted as a bottleneck, constricting the sewage flow and catching debris. These two lengths were removed by the contractor, and we have since replaced them with 12-inch pipe.

Wide Open Joints

Many courses, like ours, are several decades old and are increasingly plagued with drainage problems. For instance, in the old days drainage tile was often laid with open joints. This supposedly allowed for additional soil drainage. The unfortunate result was that open joints permitted roots, sand and silt to enter, followed inevitably by a blockage of the pipe. Periodic power rodding of these lines is necessary to keep them open and eliminate backup.

Finally, periodic cleaning can save a golf club money by extending the life of its sewers. With present replacement costs for new sewers running up to \$8 a foot, it makes sense to pay a sixteenth of that amount to keep the old sewers working at full capacity. This is what we have done at Oak Park. It has paid off in a better-looking course, happier players, and re-

duced maintenance costs.

Jones Gets Hagen Award

Presentation of the 1962 Walter Hagen Award to Bob Jones was made at the Masters tournament. The presentation was made by Dr. S. Leonard Simpson, chairman of S. Simpson Ltd., donor-sponsor of the trophy. The award is made to persons considered to have done the most for Anglo-American golf. The first award, fittingly enough, went to Hagen. Jones' Grand Slam came in 1930, the year he retired from competitive golf at the age of 28. In all, he won 13 major championships between 1923 and 1930. He was a founder of the Masters, which was first played in 1934.

Shackamaxon G & CC, Scotch Plains, N. J., which is making a "comeback," was host to N.Y. metropolitan golf writers in April as a forerunner to creating new interest in the club. Owner Philip J. Levin, who recently hired Jimmy Thomson as pro, plans to spend \$250,000 in improving the clubhouse and course.