penetrate below the sand layer. This causes dry greens in hot weather and saturated greens shortly after rain. The closer the layer of sand to the green's surface, the more often the green must be watered, because little of the water below the sand layer can be used by the plants.

Dr. Fred V. Grau discussed problems of soil aeration and compaction. Relief from compaction may be obtained by adding proper fertilizers to the soil producing the turf. Approved machinery and establishment of selected species of turf grasses will also help remedy compacted condition.

He also informed the section that knotweed and goose grass will indicate compaction of a soil; both grow where ground is so packed that no other grass will show.

During Dr. Grau's slide display, he told the class that, "You must make turf look worse before you can make it look better!" This was during the showing of a turf subsoil tiller and its effects on the looks of the turf immediately after it had done its job. He predicted that tried and proved mixtures of warm and cool season grasses will be available some day. Grau, who rang down the curtain on this year's Midwest Regional Turf Foundation Conference. said he believed new golf courses will continue to be built so that they can be maintained to the utmost with machinery, "The trend is to use more machines and fewer men," Grau concluded.

## New York State Pros Hear Jones at Syracuse Clinic

Ernest Jones, making his first appearance at a pro clinic, drew 125 Central and Western New York pros to the Central New York PGA's business clinic and spring meeting at Hotel Syracuse, Syracuse, N. Y. March 27-28. The noted teacher of the swing principle was kept busy for 20 hours in day and evening sessions presenting and explaining the ideas that have made him an outstanding teacher and on the basis of demand for his services and lessons given, the most successful golf teacher.

Phases of the transition in the business of golf that pros must watch and bring to attention of their officials were set forth by Herb Graffis, GOLFDOM editor.

Resolutions adopted by the Central New York section included one to limit tenure of office of national PGA president to one three-year term and another to have PGA



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executive sec'y. notified of sectional nominations for national PGA offices 30 days in advance of the PGA annual meeting, the executive sec'y. in turn to notify all sections of all candidates so delegates can go to the annual meeting instructed by section members. Purpose of the latter resolution, as brought out in comment at Central NY PGA meeting, is to allow the association's annual meeting to concentrate on business matters advancing pro golf rather than devote undue amount of time to politics.

### Old Orchard Bent Award To Greenkeeper Assns.

Each year Ralph Bond, Old Orchard Turf Nurseries, donates 5,000 sq. ft. of Old Orchard C52 to Minn. Greenkeepers Assn., to the Midwest Regional Turf Foundation sponsored by Midwest Greenkeepers Assn., and to the Iowa Greenkeepers Assn. to be auctioned off to highest bidder, among members. The proceeds go to the associations. This year Art Jensen, Fargo (N.D.) CC bid in Minnesota's bent: Midwest bid in their own allotment while Iowa will ask for bids on their 5,000 sq. ft. by letter later in the season.

#### VETERAN'S BENEFIT

(Continued from page 61)

Frank Strafaci of Pomonok, Tom Strafaci of Plandome, Ralph Strafaci of Hempstead, Ray Torgerson of Cherry Valley, Phil Weinsier of Fresh Meadow and Dr.

Wibell of Cherry Valley.

In addition to Mrs. Balding, the women players at Fresh Meadow included Mrs. Stephen Wise of Piping Rock, Mrs. Saul Weinsier of Fresh Meadow, Mrs. Leon Weill of Inwood, Mrs. Torgerson, Mrs. F. K. Thayer of Piping Rock, Mrs. Rudolph Stutzmann of Oakland, Miss Roslyn Swift of Glen Oaks, Mrs. Carl Savre of Creek, Miss Isabelle Robertson of Meadow Brook, Mrs. Edward G. Richmond of Cherry Valley, Mrs. Thomas Morgan of Garden City CC, Mrs. Fred ner of Pomonok. Mrs. Harry Naughton of North Hempstead, Mrs. Ruth May of Inwood, Miss Peggy Mackie of Wheatley Hills, Mrs. William R. Kirkland of Piping Rock, Mrs. L. V. O. Hommel of North Hempstead, Mrs. Longstreet Hinton of Piping Rock, Mrs. Bernard Freeman Inwood, Mrs. Charles Carbone