OKLAHOMA AGRICULTURAL EXPERIMENT STATION Oklahoma A & M College Stillwater, Oklahoma

USGA Green Section Cooperation - Research Fellowship - \$6000 (Tulsa Golfers' Fund for War Wounded, Inc. February 26, 1948). (\$2000 a year for three years.) Contributed through contributions \$4500.

> Research Grant - \$5000 (Project 669) \$1000 a year for five years. June 1, 1949. Contributed through contributions - \$1000.

Project Workers

W. C. Elder William L. Garman Alva Niles James Stephens

USGA Green Section Projects

Study of prevention of invasion of bentgrass greens by bermudagrass Study of species and strain adaptation and management Project #628, "Turf Development and Maintenance." Project Leader W. C. Elder. Breeding work on bermuda and buffalograss.

Project #669, "Study of the Mechanical Composition of Soils in Relation to Turf Development. " Project Leader, William L. Garman. (Topdressing mixture has been of too coarse texture - too low clay content. Recording on porosity of soil materials and synthetic mixtures.)

Publications, Reprints and Reports

Progress Report - Project 628

"Mechanical Analyses, Infiltration Rates and Moisture Percentages of Greens from Several Golf Courses in Oklahoma. "

"A Study of the Physical Properties of Golf Greens in Oklahoma." William L. Garman.