Bluegrass Blends. A blend of two, three, or four improved Kentucky bluegrasses, is definitely preferred to the use of a single variety. Since all available varieties have certain weaknesses, especially in terms of disease resistance, the blending of several improved varieties will result in a better overall turf. No great differences have been observed over a period of seven years among the six blends which contain Merion as a component. A blend is also more adaptable to a range of soil and cultural conditions.

## STOP 8

## Al Turgeon

Broadleaved Weed Control. A general evaluation of several herbicides used alone, in combinations, and in conjunction with non-phytotoxic oils for controlling, broadleaved weeds in turf. Treatments were applied August 15, 1969.

Activated Charcoal Study. Perennial ryegrass was established in the spring of 1969 and treated in August with dalapon and amitrole. Activated charcoal was applied, one week later, following rotatilling and fine-grading of the area. The purpose of this study is to determine whether activated charcoal can be used to reduce the time period between application of non-selective herbicides and seeding.