THE SPILT PERSONALITY
OF THE BROOKTREE MUNICIPAL
GOLF COURSE

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The Brooktree Municipal Golf Course was developed in two stages by a private company and sold to the City of Owatonna one nine at a time. The first nine opened in 1963 and was known as the Owatonna Municipal Golf Course. The course was constructed along a creek in a flood plain area and is set in a fairly mature area. The greens are small, averaging 4,500 square feet. They are elevated but flat, making them an invisible target. They were originally planted with Penncross but now co-exist with poa Annua. The tees, like the greens, are small, averaging only 4,000 square feet and were originally planted with common Kentucky bluegrass as was the rest of the course. The course itself plays 2972 yards from the M.G.A. plates and is a Par 35. Without playing extremely long, the course can be very difficult as the creek and/or out of bounds areas exist on every hole.

The second nine, known as the Brooktree Golf Course, opened in 1976 and was leased by the City of Owatonna in 1978. The city finally purchased the second nine in 1981. The second nine was constructed on farm land and in contrast to the first nine holes is located just above the flood plain and is very wide open. The tees average over 6,000 square feet and were planted with the more improved varieties of bluegrass as were the fairways and roughs. The greens at the time of construction were planted with a variety of creeping bentgrass not known yet as Penneagle. These greens ten years after they were planted are still very pure. The greens average 5,874 square feet and are elevated at the back to face the golfer. The real hazard on the course is the pond between hole seventeen and eighteen which provide a challenging finish to an otherwise hit a way golf course of 3411 yards.

The two courses have been run as one eighteen hole course known as the Brooktree Municipal Golf Course since 1978. The contrasting courses make for interesting and diverse playing conditions. Because the two courses are completely separated, we have found it more efficient to have two people changing the cup and tee positions. This also allows us to spend more time patching divots on the smaller tees of the front nine. Our irrigation systems are also completely different and separate systems. Both systems are manual and are run one at a time as over watering is inevitable if they are run simultaneously.

To help make the greens of the two courses play more consistent we have been topdressing with a fifty percent sand mixture which is consistent with that of the back nine. We have also decided to cut back on the fertility of the more aggressive penneagle greens. They seem to develop an abundance of mattly material that topdressing and aerifying is not by itself eliminating.

Some courses are designed with diversity throughout, but the Brooktree Municipal Golf Course markedly plays with diversity from one nine to the other. In adding up the differences between the nines, our maintenance aim is to maintain the small tees of the front nine and expand them when time permits and to make the greens play as consistent as possible.

NEW UTILITY TRUCKS
ARE INTRODUCED

A new line of utility trucks designed to perform a wide variety of grounds maintenance service has been introduced by Jacobsen Division of Textron, Inc.

Two models unveiled in the line are the T1000 with a 1000 lb. capacity and the T2000 which has a capacity of up to 2000 lbs.

With attachments, the latter vehicle performs a variety of turf care tasks in addition to carrying personnel and hauling equipment and materials.

A four-wheel truck the T1000 is powered through an automatic-type transmission by a fuel-efficient Jacobsen air-cooled engine that will operate all day on its 6-gal. tank of gas. Riding on 71-in. wheelbase