lapping in is necessary and more reel life and bedknife life is saved.

It has been our experience that less mower adjustment throughout the season is necessary.

The time saved in grinding and lapping is a plus. The old method of sitting up and grinding used to take us 1 1/2 hours per unit. Cylinder grinding takes about fifteen minutes per unit.

At Dwan we do the grinding for the rest of the City of Bloomington. This is a total of 100 reels per winter season. In man hours, this represents a sizeable dollar savings. The machine is expensive but so is labor. We estimate the machine will pay for itself in three years.

We have had this machine one and one-half years. However, we kept our line grind machine when we bought the cylinder grind machine just in case it didn't work out. Well, it is still sitting in the corner not used once. We haven't found one reel that we could not grind with the cyl grinder.

## EDITOR'S CORNER



by DOUG MAHAL CHAIRMAN EDITORIAL COMMITTEE

I trust everyone had an enjoyable Thanksgiving holiday. After a rigorous summer and fall schedule, it's a treat to spend some relaxed time with family and friends. As the season on the golf course ends, that season in the office begins. It's time to catch up on our records, start machinery repair, start planning for next season and blow the dust off the ice fishing house. It's also time for me to evaluate the HOLE NOTES quality and content for the past year. It was my goal to continue the format started by Boots Fuller in 1983 with a strong emphasis on receiving newsletter material from members we don't hear from very often. I felt reasonably successful in that endeavor and I'd like to thank all those who did contribute their thoughts and ideas from which all of us were able to benefit. I know as well as anyone how difficult it is to find time in mid-season to sit down and write an article. So, for efforts are your those who did, appreciated.

A big thanks to Long Lake Ford for sponsoring another great November meeting. Members we haven't heard from for many months always come out of the wood work to enjoy this one. If you missed it at the meeting, take a look at Ford's new 1900 series tractor. It's a beauty!

Now that the '84 golf season is over, it may become increasingly difficult to remain motivated for the next three or four months. In those spare moments this winter I might suggest reading a book on some aspect of your course operation in which you would like a little more information. Or perhaps one could catch up on all those trade journals that have been stacked in the corner for a rainy day. A lot of useful information is probably sitting in your office. One need only find it and read it.

It has been a pleasure to serve on the Board of Governors this past year and a real experience to serve on the Editorial Committee. I hope the HOLE NOTES have met with your satisfaction and if not, please send your comments and suggestions. Have a Joyous and Blessed Holiday Season.

## STUDENT AVAILABLE

Student at Iowa State majoring in Horticulture/Turfgrass Management-Science is interested in golf course work. He would like a summer internship that could work into a full time job after college in the Twin City area. He has had on-course experience. Contact Paul Johnson, Birch 3279 Stevenson, Iowa State Univ., Ames, IA 50013.