## PRESIDENT'S MESSAGE (cont'd from page 2)

The Chicagoland Association of Golf Course Superintendents presented an excellent one day forum entitled "Computers in Golf Course Management'" during November of 1986. The M.A.G.C.S., Inc. monthly meetings also provide good educational speakers and timely topics. The list goes on.

The number of conferences, seminars, and meetings held during recent years, in my opinion, have steadily increased both in quantity and quality. This trend indicates that our industry is rapidly changing, and has resulted in an increased demand for pertinent information. There is valid concern that we may be unable to keep step with the pace. The deeper we delve into the subject of turfgrass science utilizing basic research as the spearhead, the less it seems we actually know for fact. Many of the basic principles of turfgrass science that we accepted as fact twenty years ago, do not stand true today. For example, look at how our management practices have changed regarding fairway maintenance just in the last three years. We are on the threshold of major research break throughs and subsequent modification of our management practices and theories. We have made many advances in recent years, but we cannot afford to rest on our laurels.

Make an effort to get involved with all that is happening in this industry. Demonstrate to your club officials and members that you are exerting an effort to try and keep up with the everchanging world of golf course management. It will not only benefit you personally, but it is going to benefit the entire club and the turfgrass industry. The next time someone asks you, "What do you do in the winter?'", you'll be better prepared to answer them.

James E. Evans

## Ray Schmitz Biography

Ray Schmitz has been the Golf Course Superintendent at Flossmoor Country Club since 1978 and has worked on golf courses since 1964. His experience goes back to Hickory Hills Country Club where he worked for 6 years as the Golf Course Superintendent after graduating from the University of Wisconsin with a B.S. Degree in Agronomy and Soils. During the time he was at Hickory Hills he oversaw the construction of Green Garden Country Club in Frankfort. When Green Garden was finished the owners of Hickory Hills Country Club sold that operation and devoted their energies to running Green Garden Country Club.

Part of that deal was that Ray Schmitz would go to Green Garden as the new Golf Course Superintendent. He stayed there for another 6 years until 1978 when he moved to Flossmoor Country Club. Ray is currently in the second year of a twoyear term as an MAGCS Director and is the official Bull Sheet photographer.

Ray is married and has 3 sons, all of which have either worked for Ray at Flossmoor or are currently working there for him now. His hobbies include computer science and he is currently involved in a bowling league and a golf league.

## MAGCS Directors Column Golf Handicaps

In recent years the MAGCS has required a current golf handicap in order to participate in our monthly golf outings. Handicaps are designed to be a great equalizer among golfers allowing the less skilled to play on equal terms with the very skilled. A players golf handicap can be obtained in two ways. One way is through the service offered at ones home club or through the MAGCS golf chairman. The Golf Chairman enters all scores turned into him and sends them to a computer service called GHIN (Golf Handicap Information Network) located in New Jersey. They in turn compute the handicaps and provide a weekly printout for subscribing MAGCS members.

To determine a handicap a golfer must play a minimum of 5 rounds. Ideally the best 10 scores of the 20 most recent scores are averaged and compared with the USGA course rating. Course rating - how is it figured? Simply by the number of strokes a 0 handicap player registers during a round of golf on a given course. This figure is the course rating in simple terms.

Let's put the facts to work to determine a handicap. Course rating is 72 . A players average for 10 rounds is 90 . In 10 rounds the player averages 18 strokes over the course rating $(90-72=18)$. The USGA Handicap rules now tell us to take the 18 (crude handicap) and multiply by $10,=180$. Now the rules say to take $96 \%$ of this figure, $180 \times 96 \%=172.8$ or 17.2 for each round. Handicaps do not deal in fractions so we round off this figure to 17 . The players handicap is 17 . The handicaps strokes are deducted from the gross score at the end of the round to provide the net score. The national handicap average for a serious amateur is 17 for men and 31 for women.

Sound confusing? It is much easier just to tell the MAGCS golf chairman that you want a golf handicap. He will enter your score into the GHIN Handicap System and let a computer do all the work. Your only responsibility is to provide all scores so the handicap is kept current or one is defeating the purpose for which it is intended. This is just one of the services provided by YOUR MAGCS.

Ray Schmitz, CGCS
Flossmoor C.C.


