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HOLE NOTES, official publication of the
MINNESOTA GOLF COURSE SUPERINTENDENTS' ASSOCIATION.

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On the first day of school, each new kindergartner arrived home with a note from the teacher. It read, "Dear Parents: If you promise not to believe all your child says happens at school, I'll promise not to believe all he says happens at home."

***

FROM THE PRESIDENT'S DESK

Congratulations, Mr. John Lightfoot of Cloquet Country Club. John will retire this fall and his club is having a retirement party for him on September 27. John, the entire membership wishes you the best for a long and happy retirement.

Our Annual Tournament is history and Don Lindblad's 81 was the best score this year. Congratulations, Don, I had more strokes than that before I left the practice putting green.

On behalf of all the tournament participants thank you, Host Superintendent Jim Lindblad. Also a special thank you to everyone at the Wayzata Country Club. Jim was also tournament chairman for which he did a beautiful job of organizing a very successful event. Jim, the course was beautiful and I'm at a loss for words to describe the great condition of the grounds. One thing I do know is that your efforts in the maintenance of course has created an awful lot of job security for you.

Next month's meeting will be at the Hastings Country Club where Host Superintendent Steve Schumacher will entertain us for the afternoon.

Mark your calendars for October 13 because it will be our last golf outing of the year.

The course will be a pleasant surprise to you who have not played it. It's not easy by any means and has many holes that require a fine golf shot to achieve par.

This is also a good time to encourage potential new members to come to the meeting and get their applications acted upon. Then they will be all set to enjoy the benefits of membership when the Turf Conference rolls around in December.
GREEN CLIPPINGS

CLIP 1: The Nominating Committee is in the process of selecting a slate of officers for the upcoming election. In order for our association to continue to uphold the high standards and traditions that have become synonymous with our organization, it is necessary that everyone take an active part.

If any one is interested in serving the association in this capacity, please contact a member of the Nominating Committee. George Ostler, Chairman
Keith Scott
Jim Lindblad

CLIP 2: A new feature at the 51st International Turfgrass Conference and Show in St. Louis was a display of solutions to common course problems from superintendents all over the country. There was a display in the exhibit hall which consisted of pictures, project outlines and typed descriptions of several problems shared by members of the Association. G.C.S.A.A. is again planning this display for the Anaheim conference. Please start thinking now about an idea or problem solution or just an item of interest that you would like to share with other members of the Association and send it to Palmer Maples, Jr., CGCS, Director of Education, GCSAA, 1617 St. Andrews Drive, Lawrence, Kansas 66044.

CLIP 3: CONGRATULATIONS are in order for M.G.C.S.A. Vice-President Dennis Hendrickson and his wife, Sally. Dennis and Sally became the proud new parents of a 5 lb. 4 oz. bouncing baby boy on Saturday, September 6. JUSTIN RYAN is the Hendrickson's first but the new father took it all in stride like a cool veteran. Dennis did state that he was glad Justin arrived when he did, as Dad would be awfully busy starting November 1 running his presidential election campaign.
53rd Annual Turf Conference & Business Meeting
December 3, 4 & 5, 1980

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DR. DONALD WHITE
DR. DON TAYLOR

Special Events

WEDNESDAY, DECEMBER 3
THURSDAY, DECEMBER 4
FRIDAY, DECEMBER 5

ANNUAL MEETING 4:00 P.M.
SMOKER 5:30 P.M.
THEME PARTY
COCKTAILS 6:30 P.M.
DINNER 8:00 P.M.
DANCING 9:00 P.M.

Registration

DECEMBER 3 11:00 A.M. - 1:30 P.M.
DECEMBER 4 & DECEMBER 5 7:45 A.M. - 9:00 A.M.

NOTE: Special Advanced registration mailing will be sent to all members at the end of October.
Lodging at the Sheraton Inn Northwest should be handled directly with the Inn. See Reservation Blank below.

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ADDRESS_________________________
CITY__________________STATE______ZIP_____
PHONE AC(_______)______________
REPRESENTING__________________
DATE OF ARRIVAL______________TIME________
NO. OF NIGHTS__________________NO. OF ROOMS______
TYPE________________________RATE______
NO. OF GUESTS Adults Children
SPECIAL REQUESTS MGCSA TURF CONFERENCE PARTICIPANT

Reservations should be received weeks in advance of function date.

(Guest Signature)
1980 TOURNAMENT RESULTS

The 1980 edition of the M.G.C.S.A. Golf Tournament proved to be a well run, most enjoyable event. The weather was good with just a short shower late in the round to let everyone know who is still boss. Jim Lindblad had the course at its shining best and looking at the scores, the course came away the winner. Our thanks to Jim, ably assisted by George Jennrich for a fine afternoon and evening. The winners' pictures appear below.

THE LEADERS. Don Lindblad fired an 81 on brother Jim's course to capture low gross honors. Dan Hanson, left, second low gross, congratulates the champion.

BIG MONEY. Ted Stark, left, low gross guest and Bob Rogers, low net guest, display Pro Homer Martinson's Big Bucks prize.

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HIGH & LOW. Larry Vetter, left, was low gross associate and John Lightfoot once again snatched the highscore award with ease.

LOW NET. Wise use of handicap led to a low net win by Spence Nelson, left, with runner-up Carlos Stimson and their funny money.

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New Research Project Approved

The following proposal has been received from Dr. Taylor, Dr. Blake and Dr. White by the Research Committee and has been approved by the Board of Directors of the M.G.C.S.A. Work will begin on this proposal as soon as possible.

TITLE: Sand Topdressing to Salvage Old Greens


LOCATION: St. Paul Campus Experimental Farm
University of Minnesota

OBJECTIVES:
1. To determine the effectiveness of frequent sand topdressing treatments in converting old problem greens into manageable greens.
2. To compare unamended sand to various soil mixtures, as well as existing soil, as a topdressing material.
3. To compare a frequent topdressing program to the more traditional semiannual topdressing program.

NEED FOR STUDY: A topic of great interest and importance to golf course superintendents is the sand topdressing program. Many are already experimenting with it in one form or another. Although successful renovation of old greens has been achieved using this program in other parts of the country, results on golf greens here have been mixed. In some cases management problems have become severe when the sand layer at the surface has reached a depth of around one inch. The sand layer may become droughty and nutrient-deficient yet contain almost all the roots. If, however, these problems can be minimized or eliminated, a significant increase in the quality of the greens might be achieved and rebuilding costs could be greatly reduced. Detailed research on sand topdressing programs in this area would help determine the cause of some of the problems occurring and the benefits and disadvantages of frequent sand topdressings.

METHODS AND MATERIALS: Experimental field plots will be established at the University of Minnesota to assess the impact of various topdressing programs on the quality of turf. Three main plots will consist of differences in initial soil and turfgrass species. Each main plot will be divided into subplots on the basis of topdressing treatments.

Five topdressing programs are anticipated and will be evaluated continually for a period of ten years or more. The topdressing programs will consist of:
1. Biweekly topdressing during the growing season with sand;
2. Biweekly topdressing during the growing season with a sand-soil-peat mixture containing 90% sand;
3. Semiannual topdressing with sand;
4. Semiannual topdressing with sand-soil-peat mixture containing 70% sand; and
5. Semiannual topdressing with soil identical to the initial soil in the plots.

Plots will receive management practices similar to golf putting greens including compaction, semiannual aerification, fertilizer rates determined by soil tests, mowing height, frequency and irrigation.

COSTS: The initial costs of getting equipment, establishing field plots, and maintaining plots for the first year should be around $1500, broken down as follows:

- $700 equipment and supplies including a compaction unit;
- $300 use and maintenance of existing equipment - seeder, aerifier, topdresser, mower, etc;
- $500 student help in establishing and maintaining plots.

Following the first year, costs of maintaining the experiment should be less and will be evaluated at that time.
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The following report is a reprint from the Bulletin of the United States Golf Association Green Section dated February 1931. Remember, in 1930 Interlachen Country Club hosted the U.S.G.A. Championship in which Bobby Jones won the third leg of his Grand Slam.

Our association was organized in April, 1928, out of a realization of the necessity for a permanent organization in Minnesota and parts of neighboring states. The purpose of our organization is to study the various problems concerning the greenkeeping of today and to help one another with our local problems. We often give advisory service when requested by others outside of our organization. We have two classes of members. The regular members are greenkeepers and assistant greenkeepers who have had at least 3 years of experience in actual work on golf courses in the United States or Canada; the junior members are those engaged in greenkeeping who do not qualify as regular members. Junior members have no voice in business meetings, but otherwise participate in the privileges of the association. The dues are $3 a year for both regular and junior members. The association was organized with 17 charter members, and now has 26 regular members.

Our annual meeting is held the first Thursday in April, and regular meetings are held the first Thursday of each month. At the time of the National Open Tournament in July we held a meeting in cooperation with the United States Golf Association Green Section on the demonstration turf garden maintained at Interlachen by means of contributions from various local clubs in the district. In the evening our association held a meeting at the Nicollet Hotel, Minneapolis. Preceding the afternoon meeting Mr. Erickson gave a luncheon for greenkeepers at the Minikahda Club. Special meetings are called from time to time as particular problems develop on any course.

We are planning to increase the membership during the coming year, and to make several trips during the summer that will cover as many golf courses as possible in Minnesota and adjoining states. Some of our playing members have held very interesting golf matches at our meetings, and at our annual meeting in April, 1931, following the dinner, the question of holding a tournament will be discussed.

The officers of the association for 1930 were the following: President, Charles Erickson, Minikahda Club; vice-president, Leo J. Feser, Woodhill Country Club; treasurer, Victor E. Larson, Minneapolis Golf Club; secretary, Erich W. Pahl, Interlachen Country Club, Hopkins.
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