

## Mid-Atlantic Association of Golf Course Superintendents NEWSLETTER

**VOLUME XXXVII** 

#### **JUNE 1984**

#### NUMBER 4

### Green Spring Valley Hunt Club to Host June 12 Meeting

The Mid-Atlantic's June 12 meeting will be at Green Spring Valley Hunt Club in Garrison, Maryland, whose golf course was started in 1912 with nine holes. That nine was rebuilt and another nine added in 1955 by noted golf course archtect Robert Trent Jones. The course is fairly level, with some trees and a stream.

Grant Pensinger, CGCS, is the Green Spring Valley superintendent, and he reports that his greens are an old mixture of bent grasses overseeded with Penncross, while his fairways have been overseeded with a variety of rye grasses. He cuts the greens seven days a week at a



height of 5/32'', fairways three times a week to 3/4'', and rough once or twice a week to  $2\frac{1}{2}''$ . His fertilizing schedule is five times per year with 1# N for greens, twice a year with 1# N for fairways.

In addition to the second round of the match play tournament, a low low net tournament will be played the afternoon of June 12. Entry fee will be \$3, and participants must tee off between 12 noon and 1:30 p.m.

To get to Green Spring Valley Hunt Club, take the Baltimore Beltway to Exit 20, Reisterstown Road. Go north (left) on Reistertown Road to Green Spring Valley Road, turn right, and go a half block to the course.

A buffet lunch, deli style, will be available on the patio starting at 11:30, for \$4.95, plus tip and tax. Cocktails (cash bar) and hors d'oeuvres will be served from 6 to 7 p.m., and dinner, which will start at 7 will include a Florida tossed salad, sliced tenderloin with mushroom sauce, fettucine, Alfredo, vegetables gardiniere, homemade apple pie a la mode, rolls, butter, and beverage (\$17, including tip and tax).

Please call the office in Columbia, (301) 964-0070, with dinner and golf reservations.

(See page 3, column 3, for PROGRAM)

## 60 By Mason-Skacan Wins '84 Supt.-Pro

by George Renault Golf Chairman

The high winds and heavy rain that hit Indian Spring Country Club just as the players in our annual Superintendent-Pro tournament on May 8 came down to their finishing holes didn't seem to bother Earl Mason and pro Don Skacan of Gibson Island Club — after taking shelter from the worst of the storm, they went on to finish with a net 60 best ball and win the right to have their names inscribed on the Clare Emery Memorial Trophy for 1984.

Scott Wagnor and Luther Showaker of Leisure World were second with 63, matching out Nick Vance and Dave Walker of Laytonsville, while Ken Braun and Cos Tiso of Bonnie View matched out Bob Jenkins and Ed Cassidy of Carpers Valley after they tied at 64. The three teams that deadlocked at 65 *(Continued on page 2)* 



The winners in the wind and rain at Indian Spring, Earl Mason (.) and Don Skacan (r.), receive the Clare Emery Memorial Trophy from Lee Dieter, superintendent at Washington Golf and Country Club were Emery served as pro for so many years.

# Proceed With Caution!

by Roger Kisch Southview Country Club

In 1980, after much discussion with the Board of Directors and Green Committee, Southview Country Club decided to rebuild two of its worst greens. After a great deal of thought, I consulted with local experts and decided to construct these greens out of a high percentage of sand.

Although we had the soil tested and built according to university specifications, the greens were unmanageable and unplayable the next three seasons. The following are just some of the difficulties I encountered:

1980 ... Seeded May with Penneagle

... Cut first time May 19

. . . Opened June 20 but turf wasn't ready - too thin grass didn't have any body.

... Played "temporaries" off and on during July and August - turf wouldn't thicken up, found P.H. too high. Calcium and Mg. too high also. Initiated treatment program.

1981 . . . Started second season on new greens.

... Continued to bring P.H. back in line.

... Applied all nutrients, etc. "in the book" and nothing seemed to work.

... Applied nitrogen - turf got soft and lush.

... Did not apply nitrogen - greens didn't grow or fill in.

. . . August obtained professional assistance from University of Minnesota. They believed it was micronutrient deficiency. I tried many, but with no response.

. . Playing temporary greens again and members began losing their patience.

... September USGA Turf Advisory made a visit and suggested a soil test by Texas A&M. Results: High silt and clay content as well as high fraction of coarse sand in mixture. Infiltration rate from 0.0 inches to 0.6 inches per hour. (USGA Spec, 4 to 10 inches per hour).

... USGA suggested rebuilding both greens. Membership would not tolerate any more inconvenience. Therefore, USGA advised aerifying, removing cores and topdressing with different sand.

1982... Beginning third season with greens continuing in poor condition. . . . Aerified and topdressed 7 times

this season . . . Greens improved slightly following each aerification, but turf still not in good shaps.

. . . Played "temporaries" a week or

## Sand Greens: Warning! One Approach to Establishing Zoysia Fairways

by Gerry Gerard

Superintendent, Bretton Woods Recreation Center

This spring in conjunction with Summit Hall Turf Farms, we at Bretton Woods began the process of establishing a Meyers Zoysia grass fairway. The fairway at the sixth hole, which is a par 3, has approximately 16,000 square feet and was picked for this renovation program.

The installation process seemed slow because of bad weather which kept us from devoting our entire time to this project. A single-row hydraulic plugger that was built by the staff at Summit Hall Turf Farms was used for cutting the

holes in the fairway that would later receive the Zoysia plugs. The machine cuts a 2-inch plug on an 8-inch center and deposits the discarded plugs into a box for easy removal and dumping. Then the pre-cut Zoysia plugs are placed into the open holes by hand. When this is completed, the entire fairway is rolled to ensure a good level surface. The entire process took about 72 man hours to complete. I believe that this time could be reduced if a larger area were to be done. The plugging was done at the end of March when the Zoysia was still dormant, and it wasn't until mid-April that the Zoysia began to green up.



The tests that will be compiled this year on the establishing process include the following: 1. Test plot treated with Roundup prior to plugging; 2. Test plot treated with Betasan; 3. Test plot treated with Ronstar; 4. Test plots with different nitrogen applications.

As an alternate method of establishing Zoysia fairways we will try to sprig Zoysia into existing fairway turf sometime around the end of May or the first of June.

Hopefully these programs will give us a better insight into a more economical way to establishing Zoysia fairways than strip sodding.

so this season - greens slightly improved by fall.

... P.H. almost okay.

1983 . . . USGA persists in their opinion to rebuild the greens but agree they are improving slightly.

... I continued aerifying program 3 times in 1983 because I hoped to build some thatch.

. . . Fall - greens are almost acceptable state, have changed soil top 2 to 3 inches. Starting to see roots over 1 inch for first time since initial seeding.

SUMMARY: I knew I was gambling when I constructed these greens with high sand content, but I never imagined that it could have been so difficult to grow grass on them.

This article just touches on the problems that Southview Country Club experienced with these greens. So when planning construction, proceed with caution and get more than one expert's opinion - and make sure you use the right sand!

Reprinted from Hole Notes, Minnesota Golf Course Superintendent's Association.

## NEW MEMBER

Wade Barrett, Class B Superintendent Poolesville Golf Course Poolesville, Md.

#### Meeting Schedule, 1984

June 12 - Green Spring Valley Hunt Club

July 10 – Piney Branch Golf Club

August 14 - Annual Picnic at Bretton Woods

September 11 - Chevy Chase Club

October 9 - Maryland Golf & C.C. November 13 - Hobbits Glen

December 11 - Lakewood C.C.

#### **Match Play Second** Round will be June 12

The second round of the match play tournament will be played on June 12 at Green Spring Valley Hunt Club. Pairings and starting times are as follows:

11:30 Nick Vance vs. Walter Montross a.m. John Tutich vs. Frank Shirk 1 p.m. Dick Gieselman vs. Gerry Gerard Dave Fairbank vs. George Renault

#### **PROGRAM FOR JUNE 12**

Lunch - 11:30 a.m. Golf - tee off noon-1:30 .m. Cocktails - 6 p.m. Dinner – 7 p.m. Meeting - After dinner Coats and ties required