

11:00 APPLYING THE LESSONS LEARNED FROM 1980 TO 1981

Stanley J. Zontek
Director, North-Central Region
USGA Green Section

11:30 FILM: THE DAY JACK CAME BACK
1980 U.S. Open

Afternoon Session—1:30 P.M. to 3:00 P.M.

Presiding - Stanley J. Zontek
Director, North-Central Region
USGA Green Section

1:30 GRASSES

Dr. Joseph M. Duich
Penn State University

2:30 THE USGA GREEN SECTION LIKES TO BE UTILIZED

Stanley J. Zontek
Director, North-Central Region
USGA Green Section

3:00 DISCUSSIONS & ADJOURN

Reservations are requested by March 16, 1981. Mail to Mr. Stanley J. Zontek, P. O. Box 592, Crystal Lake, IL 60014. Registration and luncheon - \$15.00.

IT'S ONLY OUT OF SOUTHWEST 16% OF TIME - STUDY REVEALS

This may come as a blow, so to speak, but Chicago's winds waft in from all directions, not mostly from the southwest as is generally assumed.

This data is based on a report by the meteorological firm of Murray and Trettle, Skokie, Ill. and confirmed by 85,000 weather observations made over a 10 year study in the Chicago area.

THE REPORT SHOWED THAT THE WIND IN THE CHICAGO AREA BLOWS FROM THE SOUTHWEST ONLY 16½ OF THE TIME.

It blows from the west 15% of the time, from the south 13%, from the southeast 6%, from the east 10% and from the north 7%, the northwest 11% and the northeast 10%.

For 12% of the time it does not blow at all, registering a "calm" of less than three miles per hour.

The purpose of this report is to assure superintendents that there is no need to "offset" the location of a fixed sprinkler head to take care of some imagined wind direction.

Charles E. [Scotty] Stewart

'CURE' A CHILD WITH TALK, LOVE

"I cannot go to school today,
Said little Peggy Ann McKay.
I have the measles and the mumps,
A gash, a rash, and purple bumps.
My mouth is wet, my throat is dry,
I'm going blind in my right eye.
My tonsils are as big as rocks
I've counted 16 chicken pox.
And there's one more — that's 17,
And don't you think my face looks green?
...I have a hangnail, and my heart is ...
What?
What's that you say?
You say today is ... Saturday?
G'bye, I'm going out to play!"

**"Sick" by Shel Silverstein
From "Where the Sidewalk Ends"**

GOLF COURSE IRRIGATION SEMINAR for:

- Key Grounds Department Personnel
- Golf Course Superintendents
- Green Committee Members are welcomed

Topics to be covered:

- Pumping Plants types and uses; basic pump controls; pump curves
- Sizing, Installing and Repairing PVC Pipe Cast Iron Pipe Installing and locating wire Heads and Quick Couplers Electric and Hydraulic Valves The use of the new micro-computers

This seminar will cover only irrigation as it applies to golf courses and will not go into agronomic practices. This is a practical (hands-on) seminar.

These sessions (which are identical) will be held at:

**Builders Plumbing Supply Company
Conference Room
133 South Route 53
Addison, Illinois 60101**

on MARCH 11 and 12, 1981, starting at 9 AM. Lunch provided by Builders.

Sessions fill up fast so make your reservations early by completing the form below or calling Virginia at (312) 629-8119.

**Builders Plumbing Supply Company
Irrigation Division
133 South Route 53
Addison, Illinois 60101**

The following would like to attend the Golf Course Irrigation Seminar on March _____, 1981 at 9:00 AM.

Club Address _____

Telephone No. (_____) _____