- "Word Trim" by Kenneth R. Zanzig
- "Editorial" by Fred D. Opperman
- "Is Now The Right Time?" by Joel Purpur
- "Be Prepared" by Mike Bavier
- "Storm Warning System" by Jeffrey A. Nack
- "Let's Talk Scents" by Ed Wollenberg

"Soil Temperature and Crabgrass" by Jeff Lofton

June 1991

- "Fire Ravages U of I Ornamental Horticultural Research Center" by Tom Voigt
- "Golf Apprenticeship" by Larry Marty
- "Control of Pythium Blight with Fungicide Treatments" by P. L. Sanders & M. D. Soika
- "Ryme and Reason" by Kenneth R. Zanzig
- "Scale Insects Difficult Pests of Ornamentals" by James A. Fizzell

July 1991

- "Director's Column" by Donald Cross
- "The Intriguing World of Weeds Common Dandelion" by L. W. Mitich
- "July Plantings For The Fall Garden" by James Fizzell
- "Fire Cracker Time" by Kenneth R. Zanzig
- "Pictures of Ed Stewart's Retirement Party" by Fred D. Opperman
- "The Bull Sheet & Editorial Committee Survey" by Fred D. Opperman, Editor
- "Inform Your Golfers One Method to Make Our Jobs Easier" by John Gurke
- "Director's Column" by Kerry Blatteau
- "Keeping a Weather Eye" author unknown
- "Are You All Wet?" by Bill Rhymes
- "LLN & B: Larch" by Fred D. Opperman

August 1991

- "Director's Column, Those Were The Days" by Ed Braunsky
- "Divide Iris, Day Lilies, Spring Bulbs Now" by J. Fizzell
- "The Paper Makers" by Chet Ryndak
- "Golf Course Photography" by Bob Maynard
- "Awards Banquet, CGCMA" photos by Alan Fierst
- "LLN & B: Ginkgo" by Fred D. Opperman

September 1991

- "Director's Column" by Ray Schmitz
- "Tips on Writing Memos" author unknown
- "Experiment at Cantigny" by Tony Rzadzki
- "Where Stones Come From" by Justin Isherwood
- "Seasoning" by Kenneth R. Zanzig
- "LLN & B: Hedge Maple" by Fred D. Opperman
- "Proper Planting Care Key to Establishing Trees & Shrubs" by Bob Mugaas
- "Carts and Cart Paths, The Best or Worst Invention in Golf?" by Larry W. Gilhuly

October 1991

- "Director's Column" by Tim Kelly
- "Architects' Corner" by Robert Trent Jones, Jr.
- "Water Usage" by G. Tyler Miller, Jr.

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39th Annual Midwest Turf Clinic

Photos by Ray Schmitz



Fernando Fernandez "The Reconstruction of Green Acres"



Kerry Satterwhite "Evolution of Soil Management"



Louis Cassara, CLU "Building a Foundation for Your Financial Future"



Dean Beamis "New Annuals for 1992"



Tom Prichard "Back From the Wild"

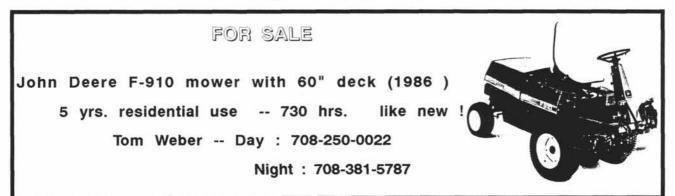


Rory Bancroft "Regulations: Dates to Know"





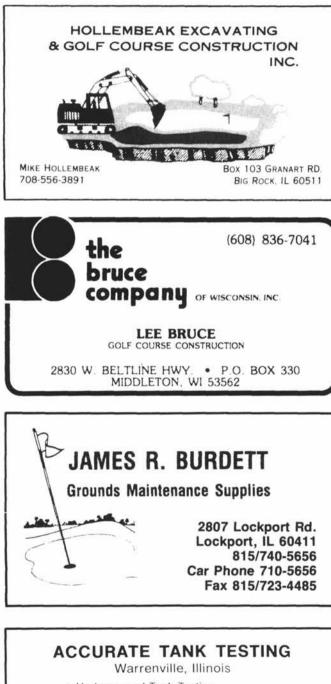
Frank Jemsek – Peter DeYoung "The Inaugural Western Open at Cog Hill"



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Upcoming Events — Mark Your Calendar

January 1992 — Arrowhead Golf Club

January 13-17 — OSU Short Course

January 16-18 — Mid-Am Trade Show/Hyatt Regency Chicago

January 20-22 — MRTF Conference & Show, Indianapolis Convention Center

January 20-22 — 62nd Annual Michigan Turfgrass Conference. Contact Mike Saffel, 517/353-9022.

February 10-17 - GCSAA Conference in New Orleans

April - Village Links of Glen Ellyn

May - Joint Association Meeting

June — Flossmoor C.C.

July 13 — Briar Ridge Golf Club

August - Mt. Prospect Golf Club

September 21 — Big Foot Golf Club

October — Settlers Hill Golf Club

Annual Michigan Turfgrass Conference, January 20-22, 1992 at the Holiday Inn, Lansing, MI. Contact: Michael Saffel, Crop and Soil Science Dept., Michigan State University, East Lansing, MI 48824-1325 (517) 353-9022.

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Dr. Bill Meyer (son of Tony Meyer and brother of Dave), Director of Research for Turf Seed, Inc. and President of Pure Seed Testing, Inc. received the 1991 Genetics & Plant Breeding Award for the Commercial Industry at the Crop Science Industry of America meeting in October.

Paul Voykin underwent knee surgery on November 6th. We all send our very best and wishes for a speedy recovery to the dance floor.

Dan Dinnelli was in New Zealand in October checking out the flora and fauna. It's amazing how the world shrinks with air travel today. Dan, we need an article about your trip.

For Sale: Moody/Rainmaster Irrigation controllers. Best offer. Call Carl or Terry at 708/676-9593.

-

For those of you who did not make the annual meeting, your fellow members elected the following:

President – Raymond Schmitz

Vice President — Timothy Kelly

Secretary/Treasurer - Alan Fierst

Director - David Blomquist

Joel Purpur and Ed Braunsky were re-elected to the Board. David Meyer finished serving 17 years on the Board at this new election.

David E. Kasprzak is looking for an assistant's position. He has an extensive resume. Call him at 716/773-8923.

Be sure to mark your appointment calendars for some of the upcoming meetings in 1992 have been changed. Check the "Upcoming Events" for the proper dates and clubs.

.....

The Northern III. Toro Distributor is interviewing for an Irrigation Service Technician. Duties will include phone customer service, electro-mechanical controller repair and warranty administration. If you possess an interest in the Turf/Landscape industry, and have strong mechanical/technical skills, send resume to: Chicago Turf & Irrigation, 1170 W. Ardmore, Itasca, IL 60143.

The Bull Sheet is looking for someone to volunteer to be our photographer. Ray Schmitz has served for the past few years and has been a real asset to our newsletter. Please give me a call or see me at one of our meetings.

Some of our members are big game hunters and they have added to their freezers in the past month. Dan Murray got a large 9 point buck that weighed in at over 245 pounds. Rich Kensinger and son Jason were hunting in Colorado and Jason shot a 450 pound Elk. Rich states that the next time the Elk has to be above the car and not below it. It took them close to four hours to get it to the car — all uphill.

MAGCS Committees 1991-1992

NOMINATIONS:	Chairman — Bruce Williams
FINANCE/BUDGET: Bruce William	Chairman — Tim Kelly ms, Ray Schmitz, Alan Fierst
EMPLOYMENT: Chairman – Alan Fierst Bruce Williams, Mike Bavier, Ray Schmitz	
BY-LAWS:	Chairman — Bruce Williams
ARRANGEMENTS:	Chairman – Ed Braunsky Joel Purpur
GOLF:	Chairman — Kerry Blatteau Mike Bavier, Paul Bastron
EDUCATION:	Chairman – Dave Blomquist Don Cross, Marty Baumann
LONG RANGE PLANNING:	Chairman - Don Cross
MEMBERSHIP:	Chairman – Joel Purpur Ed Braunsky
PUBLIC RELATIONS:	Chairman — Alan Fierst Joel Purpur, Don Cross
PAST PRESIDENTS COUNCIL:	
	Chairman — Alan Fierst
COMMERCIAL ADVISORY COMMITTEE: Chairman — Dave Loutitt Phil Taylor, John Lebedevs	
EDITORIAL COMMITTEE: Chairman — Fred Opperman Dudley Smith, Roger Stewart, Ray Schmitz	
BENEVOLENCE:	Chairmen — Mike Bavier, Dudley Smith

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And that's just a glimpse of all that makes Mid-Am great. It's all these things and more. To truly find out, you'll have to experience Mid-Am first-hand.

Come to the 1992 Mid-Am Trade Show, January 16-18, 1992 at the Hyatt Regency Chicago.

Mid-Am has discounted rates for early registration. To request registration information, contact: Mid-America Horticultural Trade Show 1000 N. Rand Rd., #214, Wauconda, IL 60084 Tel: 708/526-2010, FAX: 708/526-3993

Come see for yourself!







MAGCS Dinner Dance

Photos by Ray Schmitz



Debbie & Joel Purpur Hosts at River Forest C.C.































(The Editor pleads the 5th. I know about 95% of the people in the pictures but would feel bad in listing those names and leaving out the ones I do not know. Next year, why doesn't one person from each table take the time to list who is at your table, and then give it to the photographer.)



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- "Book Review" by Dave Blomquist
- "LLN & B: Concolor Fir" by Fred D. Opperman
- "MAGCS Video Library" by Alan Fierst
- "Octoberfest" by Kenneth R. Zanzig
- "MAGCS Golf Champions" by Kerry Blatteau
- "Turfgrass Nutrition Strategies" by Dr. James Beard

November 1991

- "Director's Column" by Joel Purpur
- "The 1991 Season At Least It Wasn't Boring" by James M. Latham, USGA
- "Plantings Showing Effects of Drought" by Fredric D. Miller
- "Winter Is The Time To Aerate" by Tony Rzadzki "LLN & B: Shagbark Hickory" by Fred D. Opperman
- "1991 Gauley White Water Rafting Trip" by Peter Leuzinger and addendum by Fred D. Opperman
- "Autumn Glory" by Kenneth R. Zanzig
- "Biltmore Meeting Golf Scores & College Team Scores" by Kerry Blatteau

December 1991

- "President's Message" by Ray Schmitz
- "Our Most Important Resource" by Timothy Kelly
- "Setting Priorities" by Steven M. Cook
- "Christmas Tree Facts & Figures" by James Fizzell
- "LLN & B: Baldcypress" by Fred D. Opperman
- "Survey Results by CMAC" by Phil Taylor
- "1991 Index of Articles & Authors"
- "39th MAGCS Clinic Photos" by Raymond Schmitz
- "MAGCS Dinner Dance Photos" by Raymond Schmitz
- "Winter Summary" by Kenneth R. Zanzig
- "Charles Bartlett Award" by Dudley Smith
- "Editors Award" by Fred D. Opperman
- "The Discovery of Brown Gold at E.G.C." by Todd Hopphan
- "Judging Your Tolerance for Investment Risks" by F. Bill Billimoria, MBA, CPA, CFP
- "Book Review" by David Blomquist

"Winter Summary"

Lots of snow and the grass will sleep, Except where the snow mold creeps. What One don't see is no trouble, Until the first thaw bursts Your bubble. Between Winter winds and desiccation, Takes the pleasure from Winter vacation. Heaving frost and poorly drained lines, Will bring many after thoughts to mind. What a price for earning Winter's sleep, While Havoc into Our lives doth creep. If this Summary induces rage, Be my Guest and turn the page.

Kenneth R. Zanzig



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Charles Bartlett Award

by Dudley Smith

The Midwest's treasured Charles Bartlett Award has emerged from mothballs and the recipient is Michael Bavier, longtime superintendent at the Inverness Golf Club.

The award given in memory of the late golf editor of the Chicago Tribune, is presented to a superintendent who has shown achievement in journalism, public speaking, and or public relations. Since its origin in 1967, the plaque has been presented only nine times. Previous honors went to Paul Voykin, Norman Kramer, Raymond Gerber, Robert Williams, Julius Albaugh, Kenneth Zanzig, and Oscar Miles (twice).

Mike Bavier is a past president of MAGCS, past president of GCSAA, a director of the Musser Foundation, active in the Illinois Turf Foundation, instructor in local adult education programs, and still has time for a hand of gin rummy.

Bavier was honored for his dissertation, "The Establishment and Maintenance of Young Turf" presented at the International Turf Conference in Paris, France last November.

Congratulations, Mike.



"The Editor's Award"

by Fred D. Opperman

I felt that it was time to recognize Tony Rzadzki for his many fine articles that he has written for our newsletter over the past three years. He has averaged 3 articles per year. Thank you Tony, for helping make my job easier and the reading more interesting for your fellow members. This award was presented at the MAGCS Clinic in November at Medinah C.C.