THE BULL SHEET, official publication of THE MIDWEST ASSOCIATION OF GOLF COURSE SUPERINTENDENTS. BERT H. ROST, *Editor*, Midwest Rd. Nr. 31st Street Hinsdale, Illinois

PRESIDENT'S MESSAGE

Another Golf Course Superintendents Association Turfgrass Conference and Equipment Show is past history. However, our memories will linger on for some time to come because this conference surpassed all records. The booth sales exceeded those in the past. The registration was the largest, over seventeen hundred registered. The entertainment at the banquet was the very best and our many thanks to the exhibitors who made this possible.

This conference was successful because it was well organized. Much of the credit goes to Bob Williams and the wonderful cooperation of Joanne Crawford. My personal thanks to all of the committee members of the Midwest Association of Golf Course Superintendents. Their response to their duties was more than appreciated.

Miss Mutter did a marvelous job in seeing that the ladies were enjoying themselves. It was a pleasure for me to have a small part in this conference and to work with so many nice people. It was an experience I will long remember.

The results of the G.C.S.A. election are: Elmer Border, President; James Thomas, Vice President; Hansen Maples, Director; Bob Williams, past President, director for one year; L. W. DuBose, director and Theodore J. Rupel, director. Directors carried over from last year are Nelson Monical, Sherwood Moore and L. E. Lambert. Dr. Gene Nutter from the University of Florida was employed as Secretary and Treasurer. Dr. Nutter is well qualified and will be a great asset to our association.

The next Midwest Association meeting will be held at the Evanston Golf Club on Tuesday, March 10, 1959. Superintendent Joe Dinelli will be our host. There will be a social hour in the afternoon and a dinner in the evening followed by an educational and business meeting. Nels Johnson, tree expert, will talk on dormant spraying and Dutch Elm Disease. A meeting such as this is timely and very important. I hope you will take advantage of it.

The Midwest Regional Turf Foundation meeting will be held at Purdue on March 2nd, 3rd and 4th.

The Minnesota Golf Course Superintendents are holding their educational conference in the Lory Hotel, St. Paul, Minnesota. A few Superintendents from Chicago are planning on attending. The dates are February 25th, 26th and 27th.

Ray Gerber

Just a few lines of appreciation from all of the Mid-Atlantic members in attendance at the recent GCSA Conference held in Chicago.

The Midwest Association of Golf Course Superintendents are to be congratulated on the results of their untiring efforts.

I, also, wish to add my own personal thanks to the above expressions.

Sincerely, James E. Thomas

CLIPPINGS

Bert Rost, Superintendent at Butterfield Country Club, is doing a little fishing and golfing in Florida where he joined Ray Didier and Oscar Borgmeier.

Mr. and Mrs. George Dahlman of Cog-Hill Golf Club enjoyed the fine weather in the Hollywood and Miami, Florida area. George acquired a wonderful tan in less than three weeks.

The Art Bensons from the St. Charles Country Club planned to leave for Vero Beach, Florida during the first week in February. Art plays golf every day while in Florida.

Mr. and Mrs. Frank Mastroleo and Mr. and Mrs. Dave Mastroleo vacationed in "sunny" California where they visited Tom Coyne at Santa Barbara and Joe Venturella north of San Francisco. Tom and Joe are transplanted Chicago area Superintendents.

Mr. and Mrs. Gerald Dearie of Medinah Country Club had a very pleasant vacation in the Philadelphia area. "Jerry" inspects the condition of the turf growing in his nursery regularly throughout the winter months.

Marvin Gruening and his family from Midwest Country Club visited with the Ed Stewarts of River Forest Golf Club in the Clearwater and Dunedin, Florida area. Ed and Marv played golf together and also did some fishing. Ask Marv about "the one that got away".

Mr. and Mrs. Don Strand of Westmoreland Country Club can describe many interesting experiences and beautiful scenes from Arizona.

Al Hinz has departed for Florida for the second time this year. Earlier this winter Al had left for Florida and was injured in an automobile accident within sixty miles of his home.

Frank Mastroleo has been confined in the hospital for observation. We sincerely hope that Frank's illness is not serious and that he will be able to attend the March 10th meeting.

Mr. Gabe Rosset is recuperating from a gallstone operation at his home in Northfield, Illinois.

Mr. & Mrs. Harold Reed returned home from their vacation, last week. They visited relatives in Los Angeles for a while, then they drove to St. Petersburg, Florida for the balance of their vacation.

Frandsen Brothers of Grayslake, Illinois wish to extend a warm welcome to all the Superintendents and their foreman to visit their new building. An open house will be held on Friday, March the 13, from 11:00 A.M. until ???. Sandwiches and refreshments will be served.

Frandsen Bros. have expanded their present facilities into the new 10,000 sq. ft. building. Neils Frandsen, President of the firm, hopes to see all of you on the 13th.

MIDWEST REGIONAL TURF CONFERENCE, PURDUE UNIVERSITY, MARCH 2-3-4, 1959

The Midwest Regional Turf Conference will be held March 2, 3, 4, 1959, at the Purdue Memorial Center. Sponsored by Midwest Regional Turf Foundation and Purdue University. Theme: "The Why in Modern Turf Practices".

Let's combine the theme of "Modern Practices" with new buildings and comfortable seats. Then for a treat, add sixty speakers, over 500 others and YOU. Your attendance, enthusiasm and interest can make this a profitable Conference for you and your organization. All meetings will be in the new Memorial Center which was designed for organization meetings.

ROOM INFORMATION

Each person should arrange his own room reservation promptly with either:

Union Club, Purdue Campus, W. Lafavette-Phone 90, Ext. 58, or Fowler Hotel, 4th and Ferry, Lafayette -Phone 24023

MOTELS

Cedar Crest, Hy. 52, N.W.-Phone 32102; Morris Bryant, Hy. 52, N.W.-Phone 32134; Green Acres, Hy. N.W.-Phone 31991; Marack, Hy. 52, N.W.-Phone 32188; Combs Court, Bus. Hy. 25, N.E.-Phone 29367; Colonial, Hy. 52, S.E.-Phone 22753; Devon Plaza, Hy. 52, By-Pass-Phone 27394; Lynn Lo, Hy. 52, N.W. -Phone 35834; Howard Johnson, Hy. 52, By-Pass-Phone 20056; or other motels or private homes.

REGISTRATION AND FEES

Attendance is open to anyone interested in turf and its management. Registration will be in the East Foyer of theNew Memorial Center, adjacent to the Memorial A fee of \$10.00 is payable at the time of Union. registering. This fee includes banquet ticket, program attendance and a copy of Conference Proceedings. For futher information write to: W. H. Daniel, Department of Agronomy, Purdue University, Lafayette, Indiana.

Monday Morning, March 2-9:00 Registration begins-Foyer-Memorial Center-Mrs. Kay House-Secretary.

9:30 until 11:00. Repeated tour of Greenhouse Experiments. Take shuttle bus at parking lot entrance.

9:30 until 11:00. Repeated bus tour of Campus. Limited to 50 persons on bus.

11:50. Luncheon for program personnel. Room 232 (Inside Chestnut Room) N. R. Goetze in charge.

Monday Afternoon, March 2-Loeb Theatre-Memorial Center-James Brandt, President M.R.T.F. presiding (Supt. Danville Country Club, Danville, Illinois); Stephen Frazier, Assistant.

1:15-Putting Knowledge to Work-J. B. Peterson, Head, Dept. of Agronomy, Purdue Univeersity.

Research Reports-1:35-Student Training and Work -Raymond Freeborg, Senior in Turf Management program, Purdue University. - Advising and Working with Students-Norman R. Goetze, Asst. Prof. Dept. of Agronomy, Purdue University. - Micro-climate and Bentgrass Roots-James Beard, Research Assistant in Turf, Dept. of Agronomy, Purdue University. - Leaf Responses of Bentgrasses-Edward Jordan, Graduate Assistant in Turf, Dept. of Agronomy, Purdue University.

BREAK

3:00-Researching with Turfgrasses-Ralph Engel, Turf Specialist, Dept. of Farm Crops, Rutgers University, New Brunswick, N.J.

3:40-Looking Eastward with Grasses-Alvin Law, Seed Research, Dept. of Agronomy, Washington State College, Pullman, Washington.

6:00-Advisory Council Dinner-Room 232, Union. 8:00-Fowler Hall-W. H. Daniel, presiding. Berlin, City of Split Personalities-Mrs. Mildred Fitch,



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Associate Professor of Government, Purdue University. — Annual Meeting of M.R.T.F.—All invited to attend. James Brandt, presiding. — Special Report-Closed Experiments—illustrated, W. H. Daniel, Turf Research, Purdue University.

Tuesday Morning, March 3—General Turf, Room 218 Memorial Center, Chairman—Chester Keeley, Director M.R.T.F. and Supt, Notre Dame Stadium, Notre Dame, Ind. Assistant—Stephen Frazier, Grad. Asst. in Turf.

9:15—The Genus of Bluegrass—R. C. Pickett, Assoc. Professor, and Itura Shiotani, Grad. Asst., Dept. of Agronomy.

9:30—Highway Sodding Tests and Results—Ben Warren, Warren's Turf Nursery, Palos Park, Illinois. Dale Habenicht, H. & E Sod Nursery, Tinley Park, Illinois.

10:00—Physiological Characteristics of Grasses in Relation to Management—J. R. Watson, Agronomist, Toro Mower Company, Minneapolis, Minnesota.

10:40—Arsenicals and their Use—Discussion—Roger Brown, International Mineral and Chemical Corp., Chicago, Illinois — W. H. Daniel—Purdue University — Frank Burns, 22154 Karl Avenue, Detroit 19, Mich. — F. V. Grau, Agronomist, Nitroform Agricultural, Woonsocket, R. I.

Golf Courses—Fowler Hall—Memorial Center — Chairman—Stan Graves, Director M.R.T.F. and Supt. Westwood Country Club, Rocky River, Ohio—Assistant Donald Likes, Supt. Hyde Park Country Club, Cincinnati, Ohio.

9:15—Arsenicals and their Use—discussion—James Brandt, Supt. Danville Country Club, Danville, Illinois; Eules Skaggs, Supt. Moraine Country Club, Dayton, Ohio; Clarence Wolfrom, Supt. Maple Lane Golf Course, Warren, Michigan; W. H. Daniel, Dept. of Agronomy; Ralph Engel, Turf Research, Rutgers, University.

10:25—Building Greens Technically—Leon Howard, Leon Howard and Associates, Inc., P.O. Box 1245, College Station, Texas.

11:00—Comments—M. H. Ferguson, Mid-Continent Director, U. S. Golf Association, Green Section, College Station, Texas; Bud Elmer, Golf Course Superintendent, Kansas City, Missouri.

11:45-Physiological Characteristics of Grasses in Relation to Management-James Watson, Research and Development, Toro Mower Co., Minn., Minnesota.

12:10-Central Illinois G.C.S.A. luncheon. Room 230.

Tuesday Afternoon, March 3-Memorial Center-General Turf, Room 218-Chairman-Charles Wilson, Agronomist, Milwaukee Sewerage Commission; Assistant -Richard Trevarthan, Senior, Turf Management.

1:30—Keeping up with Grass Seed—Alvin Law, Washington State College; Arden Jacklin, Jacklin Seed Co., Dishman, Washington.

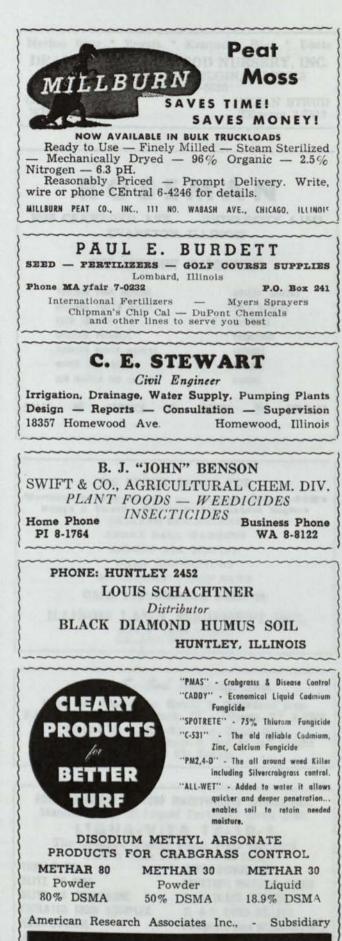
2:15—Toe to Toe Selling of Turf Improvement— James McCarty, McCarty Garden Center, Evansville, Indiana.

2:45-Turf Service for Club Members-Taylor Boyd, Supt., Camarago County Club, Cincinnati, Ohio.

3:10-Weeds and Their Control-Ralph Engel, Rutgers University; N. R. Goetze, Purdue University.

3:40-Large Scale Dowfuming-Engene Johanningsmeier, H. F. Godwin & Son, Detroit, Michigan.

Golf Courses, Southern Grasses, Room 202-Chairman-John McCoy, Director M.R.T.F., Supt., Cincin-



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nati Country Club, Cincinnati, Ohio; Assistant-Raymond Freeborg, Senior, Turf Management.

1:30—Planting and Using Vegetative Grasses—Short talks and discussion— O. W. Young, Supt., Brown's Run Golf Course, Middletown. Ohio; Donald Likes, Supt., Hyde Park Country Club, Cincinnati, Ohio; M. H. Ferguson, Director U.S.G.A.; A. A. Linkogel, Sr., Link's Nursery, St. Louis, Missouri; Ernest Schneider, Supt., Big Springs Country Club, Louisville, Ky.; E. J. Sears, Supt., Paxton Park, Paducah, Ky.

3:20-Pythium-A Basic Problem-James Holmes, Midwest Director U. S. Golf Association, Green Section.

Golf Courses, Northern Grasses, Fowler Hall-Chairman-Earl Dowell, Director M.R.T.F., Supt., Lafayette Country Club, Lafayette, Ind.;Assistant-John West, Senior Turf Management.

1:30-Golf Green Sugery-Ward Cornwell, Supt., Detroit Golf Club, Detroit, Michigan.

1:50-Mechanical and Chemical Control of Grasses in Fairways-Robert Williams, Supt., Bob O-Link Golf Club, Highland Park, Illinois.

2:20—Fungicide-herbicide Use on Fairway—Carl Bretzlaff, Supt., Meridian Hills Country Club, Indianapolis; Paul Sartoretto, W. A. Cleary Corp., New Brunswick, New Jersey.

3:00—Experiences in Fairway Renovation, What and Why!—Paul Neff, Supt., Scioto Country Club, Columbus, Ohio; Gerald Dearie, Supt., Medinah Country Club, Medinah, Illinois.

4:40-Repeat tour of greenhouse-J. Beard

6:00-Banquet-North Ballroom

9:15-Board of Directors Meeting-Room 218 Union.

Wednesday Morning, March 4-General Turf, Room 218-Memorial Center-Chairman-Ben Warren, Warren's Turf Nursery, Tinley Park, Illinois; Assistant-Dale Habenicht, Senior, Turf Management.

9:00—Controlling Small Animal Damage—W. D. Fitzwater, Fish and Wildlife Service, U.S.D.I., Lafayette, Ind.

9:30-Mechanically Renovating Turf-W. H. Daniel, James Watson.

10:00-Better Turfgrass Through Soil Analysis and Controlled Fertility-Charles Wilson, Argonomist, Milwaukee Sewerage Commission, Milwaukee, Wisconsin.

10:40—Progress Reports on Fertilizer Tests—James Beard, Research Assistant; W. H. Daniel.

11:10—Discussion of any Questions—Speakers and Audience.

11:50-Close of Conference.

Golf Courses, Fowler Hall-Memorial Center-Chairman-Stan Frederiksen, Mallinckrodt Chemical Works, St. Louis, Missouri; Assistant-Robert May, Turf student.

9:10-Why and How I Topdress-John McCoy, Cincinnati, Ohio.

9:25-Why I Seldom Topdress-Bill Lyons, Supt., Firestone Golf Course, Akron, Ohio.

9:50-Counter-acting Wear and Tear of Turf-M. H. Ferguson, College Station, Texas.

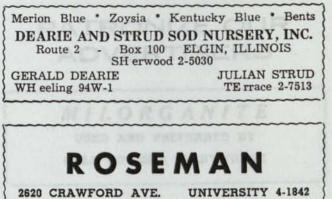
10:20-Using a Golf Course-Earl Yesberger, Owner, North Olmsted Golf Course, Ohio.

10:50-Controlling Small Animal Damage-W. D. Fitzwater, Lafayette, Indiana.

11:20—Basic Construction with Heavy Equipment— Marvin Gruening, Supt., of Midwest Country Club, Hinsdale, Illinois.

11:50-Close of Conference.

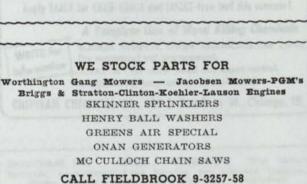
12:00—Sod Growers luncheon and meeting—Room 230—Union (Sign for luncheon at Registration Desk).



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