

NOVEMBER, 1966
VOL. 20, NO. 5



The Bull Sheet

Official Bulletin

Midwest Association of Golf Course Superintendents

ANNUAL

MEETING

DECEMBER MEETING

MONDAY, DECEMBER 12, 1966

MIDLOTHIAN COUNTRY CLUB

— DINNER —

**ELECTION OF OFFICERS
AND DIRECTORS**

THE BULL SHEET, official publication of THE MIDWEST ASSOCIATION OF GOLF COURSE SUPERINTENDENTS.

DOUG JABAAY, Editor
P. O. Box 305
Naperville, Ill. 60540

OFFICERS

President - Adolph Bertucci
1st Vice-President - Dudley Smith
2nd Vice-President - Walter Fuchs
Secretary & Treasurer - Roy Nelson

DIRECTORS

Edward Braunsky Gerald Dearie, Jr.
E. F. Johnson Douglas Jabaay
Thomas Burrows Edwin Wollenberg



Art Benson, Superintendent of Butterfield Country Club.

The President's Message

I've been talking to the squirrels as they busily bury their acorns in my tees and greens and they tell me we are in for one helluva winter. The squirrels ought to know if any one does. Well, a tough winter on top of our dry soil conditions could give us many headaches next year. We can only hope for some nice snow falls to give us a helping hand.

But let's get our minds off of these ulcer building difficulties. We've done the best we've known how to do, and now let's enjoy the coming holidays. We looked forward to the November Dinner Dance. Meeting our friends and wives in a social event is always a good way to lift our spirits and get our minds off the problems of the day.

Don't forget our Fall Clinic at Medinah in December. Our educational committee is doing an especially good job of lining up an interesting and different type program.

Our meeting at Butterfield Country Club was very enjoyable. We heartily thank Art Benson, Jr., and Butterfield for taking such good care of us. Despite all of the construction going on the course, things were in very good and orderly condition.

The Board and I take this opportunity to wish all of our readers a very Happy Thanksgiving, and we hope that you and your families are able to get together.

Adolph Bertucci
President

**PATRONIZE OUR
ADVERTISERS**

OCTOBER MEETING

Butterfield Country Club was host to our group of eighty some members. There were about thirty men who played golf on the rebuilt nine holes. The comments were all on the good side of the ledger. Art Benson, Jr., who was our host Superintendent, has his work cut out for himself in the next year with the second nine to be rebuilt this fall and next spring. Vince Krump, Butterfield's manager, turned out a good turkey dinner with all the trimmings. Thank you and your staff for an enjoyable day and evening.

ELECTION SLATE SUBMITTED

by our Past President's Board

President:
Dudley Smith

1st Vice President:
Walter Fuchs, Doug Jabaay

2nd Vice President:
Gerald Dearie, Paul Voykin

Secretary and Treasurer:
Roy Nelson

Directors:
Dick Trevarthan, Oscar Miles, Ted Sokolas,
George Durziski



Dudley Smith, Superintendent of Silver Lake Golf Club.

NOVEMBER MEETING

Our congenial First Vice President Dudley Smith and Associate Member John Coghill of Silver Lake Golf Club were our hosts for this meeting.

Our sincere appreciation and many thanks to these two men for providing a fine club on such short notice, when our scheduled club was unable to be our host.

Three brave souls went out to play golf, so we do have some die-hards in our organization that will challenge you any time or place.

Steak was the welcome meal provided for the seventy or so in attendance. All seemed to be happy with the way it was cooked, no complaints were voiced. Thanks, John and Dudley, for the pleasure of coming to your club again.

MIDWESTERN SHADE TREE CONFERENCE

The 22nd annual meeting of the Midwestern Chapter of the International Shade Tree Conference will be held February 8, 9, 10, 1967, in the Pick-Congress Hotel, Chicago, Illinois.

The three-day meeting is open to all who are interested in the care of shade trees and ornamental shrubs, and an attendance of about 500 is expected. Matters of interest to home owners as well as to those engaged professionally in arboriculture will be discussed in formal papers presented on the program. Tools, supplies and materials used in arboricultural work will be on display throughout the convention.

The educational program will include Work Shop Sessions Thursday morning in which instruction will be given to tree taxonomy, physiology, basic entomology, and the fundamentals of home landscaping. Topics also included on the program are Accident Prevention, Reference Publications for the Arborist, Current Insect and Disease Problems in the Midwest, Grounds Maintenance of Industrial Plants, and Problems in Municipal and Utility Arboriculture. A special program for the ladies will feature a tour of places of interest in Chicago.

CLEARY PRODUCTS FOR BETTER TURF

PMAS — Crabgrass and Turf Disease Control

CADDY — Economical and Effective — Liquid Cadmium Fungicide

SPOTRETE — 75% Thiuram Fungicide

"THIMER" — A broad-spectrum wettable powder fungicide and crabgrass killer containing phenyl mercury and thiram.

"METHAR" — Disodium Methyl Arsonate (DSMA) in wettable powder (highest concentrations) and liquids.

"SUPER METHAR" — The new "AMA" liquid crabgrass killer.

CLEARYS MCPP

For selective control of Chickweeds, Knotweeds, Clover, Dandelion, or Plantain in Bentgrass Greens and Fairways as well as Bluegrass, Fescues, and their mixture.

"ALL WET"

Added to Water Obtains Quicker and Deeper Penetration
Retains Moisture, Prevents Dew

W. A. CLEARY CORPORATION

NEW BRUNSWICK, N. J.

Ask about our complete line of Turf Products for all Golf Course Maintenance.



RUSSELL L. FISHMAN

321 Lambert Tree Road, Highland Park, Illinois



PROFESSIONAL SERVICE
for the
PROFESSIONAL TURF MANAGER

KAHN BROS. CO.

CHICAGO, ILL

BO 8-0640

EXCELLENCE IN SERVICE SINCE 1893

TORONTO C-15 SOD and STOLONS

(Grown on sterilized soil with seedheads removed)

Merion and Kentucky Bluegrasses

SURE-GRO
Plant Foods

}	12-6-6 Organic Base
	12-6-6 16-8-8
	10-6-4 5-10-5
	10-10-10 10-3-7

H. & E. Sod Nursery, Inc.

4301 W. Flossmoor Rd.

SY camore 8-2210

Tinley Park, Ill.

PATRONIZE OUR

ADVERTISERS

MIDWEST ASSOCIATION 14th ANNUAL TURF CLINIC

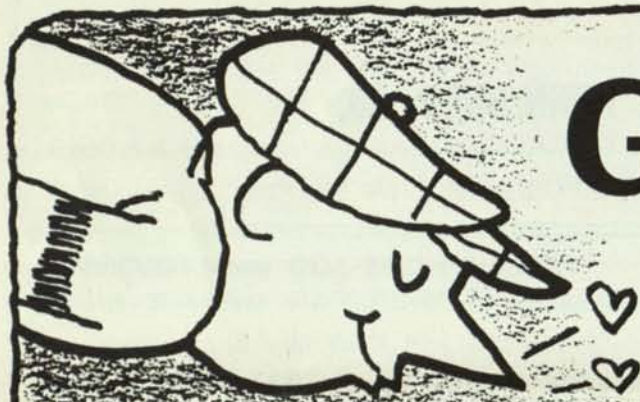
Tuesday and Wednesday, Dec. 6-7, 1966
Medinah Country Club
Theme: "DISCUSSING THE DILEMMAS"
Tuesday, December 6

- A.M.**
9:00 Registration — Howard Baerwold, Dick Trevarthan
9:30 Call to Order — Adolph Bertucci, President
Host Superintendent Welcome — Gerald Dearie, Jr.
10:00 Keynote Speaker — "Your Image Is Showing" — Ben Chlevin
- Session 1**
Moderator — Paul Burdett
10:30 "Transition from Apprentice to Superintendent" — Bruce Sering
10:50 "Securing Personnel for Maintenance Crews" Panel — Dale Habenicht, Harold Fredrickson, Walter Fuchs, Dudley Smith
11:45 "Reflections of the 1966 Western Open" — Gerald Dearie, Jr.
12:15 LUNCH
- Session 2**
Moderator — Oscar Borgemeier
- P.M.**
1:30 "Insect Invasion" — Doug Jabaay
2:00 "A Fundamental Lesson in Plant Disease" — Walter Fuchs, Jr.
2:30 "'N' Stands for Nitrogen" — Bob Miller
3:15 "Grass" — Jerry Cheeseman

- 3:45 "Selecting the Site for a Golf Course" — Jim Holmes
4:30 Questions
5:00 Cocktail Hour
6:30 BANQUET
Toastmaster
Speaker

Wednesday, December 7
Session 3

- A.M.**
Moderator — Warren Roseman
9:30 "Design for Play, Maintenance, and Eye Appeal" — Geoffrey Cornish
10:30 Fairway Turf Puzzle
"Selection of Variety" — Bill Daniels
"Renovation Experiences" — Donald Clemans
1966 Fairway Program
1967 "Objectives" — Ted Woehrle, Carl Huphan
Questions
12:00 LUNCH
- Session 4**
- P.M.**
Moderator — Bob Johnson
1:00 "Sports Divots" — Jack Brickhouse
1:30 "Wonderful World of K" — narrated film — Dick Hedberg
2:00 "Keeping Under Control" — Leo Cleary
2:30 "What's New in Maintenance Buildings" — Oscar Miles
3:15 "Honey, Your Supper Is In the Oven" — Suzie Fredrickson
3:45 Summary



Golfer's Delight

D dependable
A available
R reliable
R longevity
I integrity
N nearness
S growth
S service

*Fairways and greens kept at
their best! And remember:
**DARLING'S PLANT FOODS
DOES IT BEST!***

DARLING
& COMPANY

4201 S. Ashland Ave., Chicago 60609
Phone: 927-3000

WHAT ABOUT WINTER INJURY?

Golf course turf has always been plagued by extremes of temperature, moisture, traffic and all manner of problems that are to a great degree controllable. Programs have been developed to react to most of these extremes "after the fact." Nature prevents or encourages many of these reactions during the winter and early spring. We must, then, understand the forces that promote injury during cold weather and develop programs that will strengthen turf growth and act to prevent damage.

This symposium is designed to look at all phases of turf damage—theory, research, and practices that provide golfers with the most playable turf for the longest period of time. Recent years have shown that club affluence has little to do with turf survival under winter stresses, but adherence to principles of good turf growth is most important for low and high budget courses alike.

Featured speakers will explain how plants are affected by cold weather and how they can be protected. Soil warming, plastic sheeting and sprays are new methods of plant protection to be described. Modern golf course architecture and construction relating to damage prevention will also be discussed.

Milwaukee area superintendents will relate the various ways they contrive to put a course to bed in the fall and reawaken it in the spring. Not all programs are the same. Budgets, type of grass, amount of play, etc., differ, but the successful turf manager's programs fit a central pattern of protection concepts.

Early spring play is of interest to everyone involved in golf. This will be investigated by a panel of speakers ranging from golfer to park administrator to owner to golf course superintendent. This, we hope, will determine a policy toward opening and closing courses during the critical spring period.

Although the entire program is aimed specifically toward golf turf, other turf managers will find all the topics interesting. Extension and information personnel will find many segments with direct application to home lawns. Certainly any golf course superintendent in the upper midwest will find the entire program to be of prime interest in coping with today's management pressures.

TENTATIVE PROGRAM

WINTER INJURY CONFERENCE

December 14 & 15, 1966

Hilton Inn, 2611 W. Wisconsin Ave., Milwaukee, Wis.

December 14 — Morning Session

Peter Miller, Chairman

8:00 — Registration and Coffee

(Registration Fee \$15.00 includes Lunch & Dinner)

Welcome — Art Post, Pres. Wisconsin Golf Course Superintendents Association

Observations of Winter Injury Patterns —

Charles Wilson

Research Report on Winter Injury — Jim Beard

BREAK

Questions related to Research Finds —

Charles Wilson, Marvin Ferguson, Bill Daniel, Jim Love

NOON — Lunch

Afternoon Session

Joe Deschler, Chairman

The Oldest and Largest Tree Service in the World

— COMPLETE TREE CARE —

Pruning
Spraying
Feeding

Tree Planting
Tree Removals
Inspections

DAVEY TREE EXPERT CO,

L. F. IRVINE — H. J. OTTO
District Mgrs.

Arlington Heights

P. O. Box 325

437-4080

WASHINGTON and TORONTO (C15) STOLONS

SOD FOR ANY SITUATION

MERION AND KENTUCKY BLUE GRASS,

CREeping BENT, FESCUE OR

MEYER (Z52) ZOYSIA

WARREN'S TURF NURSERY

8400 W. 111th STREET :-: Phone: Gibson 8-7200

PALOS PARK, ILLINOIS

**DON'T WORRY, MA—THIS
MILORGANITE MAKES
THINGS GROW REALLY FAST!**



GEORGE A. DAVIS, INC.

5440 Northwest Highway — Chicago 30, Ill.

1:00 — Soil Warming and Antitranspirants —
 Bill Daniel
 Panel: "When do we Open or Close the Golf Course"
 John Voight: Permanent - Temporary Greens
 Frank Ranney: From an Owner's Viewpoint
 Bob Hornung: The Club Official's Dilemma
 Bill Sell: Problems in Early Spring Play

BREAK

Soil Conditions and Nutrition Related to Winter Hardness — Jim Love
 Diseases and Drainage Related to Winter Injury — Jim Holmes

6:00 — Cocktails - Dutch Treat

7: 00— Dinner

December 15 — Morning Session

Allan Kress, Chairman

9:00 — Protection and Moisture Control in Reducing Winter Injury — Marvin Ferguson

Panel: "Practical Methods of Preventing Winter Damage"

John Stampfl — Questions
 Lester Verhaalen, Charles Shiley, Frank Musback, Jim Holmes, Jim Latham

BREAK

Design and Construction for the Future —
 Pete Dye

MOVIE

Summation — Jim Latham

12:00 — Conference Ends

SPEAKERS

DR. JAMES B. BEARD — Department of Agronomy
 Michigan State University

DR WILLIAM H. DANIEL — Department of Agronomy
 Purdue University

MR. PETER DYE — Golf Course Architect
 Indianapolis, Indiana

DR. MARVIN H. FERGUSON — Mid Continent Director
 and National Research Coordinator

United States Golf Association Green Section

MR. JAMES L. HOLMES — Mid West Agronomist
 United States Golf Association Green Section

MR. BOB HORNUNG — Green Committee Chairman
 South Hills Country Club, Fond du Lac, Wis.

DR. JAMES R. LOVE — Department of Soils
 University of Wisconsin

MR. JAMES M. LATHAM — Agronomist
 Milorganite Turf Service

MR. FRANK MUSBACK — Superintendent Bluemound
 Country Club

Milwaukee, Wisconsin

MR. FRANK RANNEY — Owner, Maple Grove Golf
 Club

West Salem, Wisconsin

MR. BILL SELL — Superintendent, Port Country Club
 Port Washington, Wisconsin

MR. CHARLES SHILEY — Superintendent, North Hills
 Country Club

Menominee Falls, Wisconsin

MR. JOHN STAMPFL — Superintendent, Milwaukee
 Country Club

Milwaukee, Wisconsin

MR. LESTER VERHAALEN — Superintendent, Brynwood
 Country Club

Milwaukee, Wisconsin

MR. JOHN VOIGHT — Director, Whitnall Park
 Milwaukee, Wisconsin

MR. CHARLES G. WILSON — Argonomist and Sales
 Manager

Milorganite Turf Service

MALLINCKRODT ISSUES NEW "TURF PEST MANAGEMENT HANDBOOK"

A new "TURF PEST MANAGEMENT HANDBOOK" has been published for golf superintendents and other career turf managers by Mallinckrodt Chemical Work, St. Louis.

The new HANDBOOK, according to Turf Products Manager Stan Frederiksen, covers turf disease fungi and their control, primarily, but also discusses major weedgrasses and other turf pests and their control as well.

The 48-page HANDBOOK includes full-color pictures of 17 major turf diseases and 3 major weedgrasses, with identification and control data on each. In addition, there are line drawings of turf fungus organisms as seen through a microscope, and of weedgrass structures. Scientific and common names for the diseases and weedgrasses are provided.

Mallinckrodt has included several "keys" for the quick, easy identification of turf diseases and fungi, both under normal viewing conditions and microscopically.

The HANDBOOK is designed to help turf managers develop and maintain a "preventive" program against turf disease and weedgrass pests. Copies are available free, to qualified turf managers, from Mallinckrodt Chemical Works, St. Louis, Missouri 63160.

NEW MEMBERS SINCE NOVEMBER 1, 1965

Frederick D. Stice, Mundelein	B	Nov. 3, 1965
Bruce A. Sering, Oak Lawn	D	Nov. 3, 1965
David L. Brown, Kankakee	D	Nov. 15, 1965
Robert E. Heselror, Kankakee	A	Nov. 15, 1965
Edward A. Phelan, Waukegan	A	Nov. 28, 1965
Lester M. Mach, Wilmette	D	Jan. 4, 1966
Charles W. Pezoldt, Des Plaines	D	Jan. 4, 1966
Edward I. Shaler, Mt. Prospect	EE	Jan. 21, 1966
Paul W. Bando, Glen Ellyn	EE	Feb. 12, 1966
Lew F. Irvine, Glenview	EE	Mar. 10, 1966
G. Thomas Cillman, Lombard	A	Feb. 15, 1966
Carol McCue, Evanston	Hon.	Jan. 1, 1966
John Chovanec, Skokie	Hon.	Jan. 1, 1966
James Levanduski, Waukegan	Hon.	Jan. 1, 1966
Archer H. Smith, Oak Park	EE	Mar. 15, 1966
Robert R. Alm, W. Chicago	D	Mar. 19, 1966
Thomas W. Belton, Elgin	EE	Mar. 26, 1966
Willard F. Berkow, Northbrook	D	Apr. 5, 1966
Richard T. Ryczek, Elmhurst	D	May 4, 1966
Frederick J. Reitz, Ingleside	D	May 7, 1966
John W. Hooper, Des Plaines	E	May 19, 1966
Roger J. LaRochelle, Ol. Fields	D	June 15, 1966
Ronald P. Bild, Waukegan	D	June 24, 1966
William J. Rahling, Waukegan	D	June 24, 1966
Peter C. McCormick, Homewood	D	July 19, 1966
Jack R. Hanson, Crystal Lake	A	July 19, 1966
Roy E. Hoover, Jr., Mokena	D	July 19, 1966
Thomas W. Conway, Niles, Mich.	B	Oct. 10, 1966
James G. Johnson, Alsip	EE	Oct. 11, 1966
Rollin A. Clifford, Downers Grove	B	Nov. 1, 1966

TURF TROUBLES

try our line of tested, trusted treatments for finest turf!



- FUNGICIDES
 - HERBICIDES
 - INSECTICIDES
 - LIQUID & SOLUBLE FERTILIZERS
 - WETTING AGENTS
- write for our FREE 25th Anniversary Catalog

ALFCO ROKEYB CO., INC.

Marietta, Ohio • P. O. Box 267 • phone 373-1394

- MERION and KENTUCKY BLUEGRASS
 - C-15 SOD and STOLONS
 - PENCROSS BENT SOD
- DEARIE and STRUD SOD NURSERY
or Thornton's Turf Nursery
R. R. 2 - Box 72 - ELGIN, ILLINOIS
SH erwood 2-5030

Phone: 312 669-5452 or 312 669-5771

LOUIS SCHACHTNER

Distributor

BLACK DIAMOND HUMUS SOIL

HUNTLEY, ILLINOIS

ROSEMAN

2620 CRAWFORD AVE. UN 4-1842
EVANSTON, ILLINOIS

TURF EQUIPMENT HEADQUARTERS

- | | |
|---------------------|-------------------|
| ROSEMAN GANG MOWERS | FORD TRACTORS |
| TILLER RAKES | LELY SPREADERS |
| SNOW PLOWS | ARPS TRENCHER |
| ROYER SHREDDERS | PAR AIDE PRODUCTS |
| SEEDERS | LOADERS |
| ROTO TILLERS | ROTARY MOWERS |

SALES • SERVICE • PARTS • RENTALS

"DESIGN OF BUCKNER AUTOMATIC
GOLF COURSE SYSTEMS"



Sprinkler Irrigation Supply Co.

650 Roosevelt Rd., Glen Ellyn, Ill.

GLEN ELLYN
HO 9-8730



MORE AND MORE MID-WEST GOLF COURSE SUPERINTENDENTS
ARE SWITCHING TO IMC FERTILIZER PRODUCTS. YOU, TOO,
CAN ENJOY OUTSTANDING RESULTS AT NO INCREASE IN COST.



Our Turf Specialists Are At Your Service!
INTERNATIONAL MINERALS & CHEMICAL CORP.

Skokie, Illinois -- Phone YO 6-3000

THE SEQUESTERED FERTILIZERS

FERTIL-ADE and AQUA-SOL



"Can't stop now, I have to get the cup
in before this Fertil-Ade green closes
the hole."

For 15 years Golf Course Superintendents
have relied on Fertil-Ade or Aqua-Sol for
Better Greens that stay Better.

FERTIL-ADE, LIQUID

- No. 1 10-8-6
- No. 2 10-8-6 with extra chelated iron.
- No. 4 15-0-7½
- No. 5 15-0-7½ with extra chelated iron.

INSTANT AQUA-SOL

25-10-20 This ratio of analysis scored
"Most Likely for best growth of lawns,
trees and flowers."

Distributed by: George A. Davis, Inc. - R. L. Ryerson

SMITH EQUIPMENT and SUPPLY CO.
1615-21 N. Central Ave. • Chicago 39, Illinois

University of Illinois
Division of University Extension

SEVENTH ILLINOIS TURF CONFERENCE

December 1 and 2, 1966
Auditorium, Law Building
Urbana, Illinois

You are cordially invited to attend the seventh educational program sponsored by the Illinois Turfgrass Foundation and the College of Agriculture of the University of Illinois. The purpose of this program is to provide up-to-date information for those in the turfgrass field.

Jack D. Butler, Program Chairman

PROGRAM

Thursday, December 1

- 10:00 - 12:00 noon — Registration
- 11:00 - 11:30 a.m. — Illinois Turfgrass Foundation Business Meeting — James Burdett, President
- 11:30 - 1:15 p.m. — Lunch

Thursday, December 1 — First Session

Moderator — C. O. Borgemeier, Chicago, Illinois

- 1:15 - 1:20 p.m. — Welcome — O. G. Bentley, Dean, College of Agriculture
- 1:20 - 1:50 p.m. — **Pesticide Compatibilities**
M. C. Shurtleff, University of Illinois
- 1:50 - 2:10 p.m. — **Turf Insects and Their Control**
Roscoe Randell, University of Illinois
- 2:10 - 2:55 p.m. — **Growing Sod on Muck Soils**
P. E. Rieke, Michigan State University
- 2:55 - 3:10 p.m. — BREAK

Moderator — J. F. Kramer, Wilmette, Illinois

- 3:10 - 3:30 p.m. — **How Herbicides Work**
E. L. Knake, University of Illinois
- 3:30 - 4:15 p.m. — **Turf Diseases and Their Control** — Noel Jackson, University of Rhode Island
- 4:15 - 4:35 p.m. — **Question and Answer Section**
M. C. Shurtleff, Roscoe Randell, P. E. Rieke, E. L. Knake, and Noel Jackson
- 6:30 p.m. — BANQUET — Colony Inn, Urbana-Lincoln Hotel

Friday, December 2 — Second Session

Moderator — Adolph Bertucci, Lake Forest, Illinois

- 8:30 - 8:40 a.m. — **Briefs**
James Burdett and Others
- 8:40 - 9:10 a.m. — **Landscaping a Golf Course**
L. T. Whitlock, Jr., University of Illinois
- 9:10 - 9:30 a.m. — **Turf Weed Control**
H. J. Hopen, University of Illinois
- 9:30 - 10:00 a.m. — **Site Selection for Golf Courses** — J. L. Holmes, U.S.G.A., Chicago, Ill.
- 10:00 - 10:15 BREAK

Moderator — James Brandt, Danville, Illinois

- 10:15 - 10:35 a.m. — **Kentucky Bluegrass Today**
J. D. Butler, University of Illinois
- 10:35 - 11:20 a.m. — **Effect of Management Practices on Winter Injury to Turf** — R. W. Miller, Ohio State University
- 11:20 - 11:40 a.m. — **Question and Answer Session**
L. T. Whitlock, Jr., H. J. Hopen, J. L. Holmes, J. D. Butler, and R. W. Miller
- 11:40 a.m. — ADJOURN

GOLF STATISTICS THROUGH DECEMBER 31, 1965

from National Golf Foundation

Number of Golf Courses in the United States:

Regulation	7,443
Par-3	880
Total	8,323

Number of new courses opened for play in 1965:

Regulation	346
Par-3	115
Additions to existing regulation golf courses	104
Additions to existing Par-3 courses	11
Total	576

Estimated number of new courses and additions to be opened for play in 1966:

Regulation	529
Par-3	93

Estimated number of college golf courses

163

Estimated number of industrial golf courses

116

Estimated number of golf driving ranges

4,500

Estimated number of acres devoted to golf facilities

806,200

Estimated number of golfers in the United States:

Number playing more than 15 rounds a year each

7,750,000

Number playing less than 15 rounds a year each

1,000,000

Total

8,750,000

Estimated capital invested in golf facilities

\$2,000,000,000

Estimated Annual Maintenance Costs

\$200,000,000

Estimated number of rounds of golf played in 1965

160,000,000

Estimated number of motorized golf cars in use in 1965:

Electric

71,500

Gasoline

30,500

Total

102,000



SAY YOU SAW
IT IN THE
"BULL SHEET"

PAUL E. BURDETT

Seed - Fertilizers & Golf Course Supplies



SOLE DISTRIBUTORS
OF
AGRICO COUNTRY CLUB

12-4-8
(50% Organic Nitrogen)
10-6-4
(25% Organic Nitrogen)
16-8-8

Also
Hydraulic Feeders

Rainbird & Nelson Sprinklers and Valves
Myers Pumps -

E. I. DU PONT & CHIPMAN CHEMICALS

P. O. Box 241, Lombard, Illinois — 629-1123
Jim 629-0223

ILLINOIS LAWN EQUIPMENT, INC.

OF

ORLAND PARK, ILLINOIS
14750 LA GRANGE RD. U.S. RT. 45
Area 312 - 349-8484

"For the Finest in Turf Maintenance equipment
and Supplies"

WE ARE NOT THE BIGGEST BUT WE TRY THE
HARDEST.

ASK FOR OUR CATALOG

Bob Johnson Pete Vandercook
Wayne L. Trometer

C. E. STEWART

Civil Engineer

Irrigation, Drainage, Water Supply, Pumping Plants
Design — Reports — Consultation — Supervision
18357 Homewood Ave. Homewood, Illinois

Take advantage of one of the most
experienced names in golf course

IRRIGATION

BOTH AUTOMATIC and
MANUAL SYSTEMS

MILLER SPRINKLING SYSTEMS

DIVISION OF A. J. MILLER, INC.
Since 1925

650 Roosevelt Rd. Ste. 213
Glen Ellyn, Illinois 60137
A/C 312-HO 9-8730

1320 N. Campbell Road
Royal Oak, Michigan 48067
A/C 313-398-2233

MILLBURN Peat Moss

SAVES TIME! SAVES MONEY!
PROMPT DELIVERY ON BULK TRUCKLOADS

Write, or phone collect: (A/C 317) 583-4411 for details
MILLBURN PEAT CO., INC. P. O. BOX 297 OTTERBEIN, INDIANA

Tel. LE 7-2177
ARTHUR CLESEN

I.M.C. Plant Foods TERRA-GREEN
Custom Spreading Regular & Jumbo
CLEARY'S TURF SPRAYS
611 So. Wolf Rd. Wheeling, Ill.

Tel. LE 7-2177
ARTHUR CLESEN

Pioneer Chain Saws TERRA-GREEN
I.M.C. Plant Foods Regular & Jumbo
CLEARY'S TURF SPRAYS
611 So. Wolf Rd. Wheeling, Ill.

MILORGANITE

USED AND PREFERRED BY
GOLF COURSES EVERYWHERE

ASPHALT DRIVEWAYS - PARKING LOTS - ETC.

"Golf Course Work a Specialty"

LEMONT PAVING CO.
(RAY MURPHY TRUCKING)

115th & Archer Ave. (Rt. 4-A) — Lemont, Illinois
RAY MURPHY CL earwater 7-6701

Nels J. Johnson, Tree Experts, Inc.

SINCE 1930

Complete, economical tree service for Private Estates, Parks,
Municipalities, Golf Courses Cemeteries, Schools, Industrial
Areas.

All phases of Arboriculture, Diagnosing, Pruning, Treating,
Transplanting, Fertilization, Hydraulic and Mist Spraying,
Removals, Stump Routing, Municipal Forestry.

— FULLY INSURED —

GRADUATE FORESTERS • LICENSED ARBORISTS

MAIN OFFICE: 912 Pitner Avenue, Evanston, Illinois

Phones: GR eenleaf 5-1877 — GR 5-5255
Hinsdale, Illinois — FA 5-0970

**VOTE
AT OUR
ANNUAL
MEETING**

IT IS YOUR PRIVILEGE

IT IS YOUR RIGHT

IT IS YOUR DUTY

***YOU MUST ATTEND
IN ORDER FOR YOUR
VOTE TO BE COUNTED***