

Mid-Atlantic Association of Golf Course Superintendents NEWSLETTER

VOLUME XXXVIV

APRIL 1986

A walnut plaque with a miniature hickory-shafted iron was the service award presented to Lee Dieter by Robert McAllister, president of Washington Golf and Country Club.

April 8 Meeting Is Set For Chartwell

The April 8 MAAGCS meeting will be at Chartwell Golf and Country Club in Severna Park, Maryland, with Tom Walsh as our host. Chartwell was built in 1960 and was designed by prominent local golf course architect Eddie Ault; its 18 holes are wooded and rolling and are surrounded by the Chartwell community. The member-owned par-72 course plays to 6,295 yards from the white tees, 6,709 from the blues.

Tom Walsh has been the agronomist and assistant superintendent at Chartwell for the past 5 years. He is a 1983 graduate in turf management from the University of Maryland, and before coming to Chartwell worked at Bay Hills Golf Club for several years. He was awarded the Emmet Gary Scholarship by the Maryland State Golf Association



for studies in turfgrass science in his junior and senior years. Tom is 25 years old and was married this past December.

His bentgrass-poa mix greens are cut five times a week to 3/16", while his perennial rye fairways are mowed three times weekly to 15/16". Primary rough is cut twice a week to 1-3/4" and secondary rough twice weekly to 3". Greens receive $2\frac{1}{2}$ # N per year, fairways 3#.

Directions to the club are: From Baltimore, take Exit 4 (Rt. 3) south from the Beltway, go 7¹/₂ miles to Ben-

Dieter's 25 Years Are Honored by WG&CC

COURSE

SUPERINTENOF

The country club which he has served as golf course superintendent for more than 25 years recognized that long tenure at the March 11 MAAGCS meeting by praising and then awarding a commemorative plaque to Lee C. Dieter. the association's vice president. In addition to the 127 MAAGCS members present, many of Washington Golf's Green Committee chairmen whom Lee has worked with over the years, including Bill Offutt, Pres Carruthers, Henry Kerfoot, Jr., and Charles Montgomery, were also on hand, along with golf pro Alex McNeil and his staff plus Lee's own crew.

Speaking at the meeting were Dr. Joseph Duich of Penn State University, where Lee studied on a turf scholarship in 1957, and Stan Zontek, director of the USGA Green Section for the Middle Atlantic region. They discussed various aspects of the current trend toward faster putting green speeds, criticising the two-scale system which provides one speed for daily play, a faster one for tournaments, thereby moving away from the original purpose of the Stimpmeter, which was designed to achieve consistency on a course's greens. Dr. Duich suggested that making greens slicker was a method for compensating for improvements in equipment and skill that have tended to lower scores. The primary method for making greens faster, of course, is height of cut, since nothing else is really different (past attempts to increase speed by not watering or by rolling greens during major championships have been widely criticized).

field Blvd., turn left and go 1.2 miles to St. Ives Dr. on the left; turn there and clubhouse will be 8/10 of a mile on the right at Chartwell Dr. From Washington area, take Exit 19 (Rt. 50) east to Annapolis from Beltway. Go 8 miles to *Continued on page 3*

NUMBER 2

Mid-Atlantic Association of Golf Course Superintendents NEWSLETTER

Published by this Association to aid the advancement of the Golf Course Superintendent through education and merit.

> Claud Corrigan, *Editor* Joe Gambatese, *Photographer*

1986 Officers and Directors

President Gerald Gerard
Vice President Lee Dieter
Secretary George Renault
Treasurer Walter Montross
President-Emeritus Mike Larsen
Educational Chairman Ken Ingram
Member Chairman Virgil Robinson
Golf Chairman Nick Vance
Social & Benevolence Bill Neus
Editorial & Publicity Lester Tanner
Finance Chairman Steve Nash

From The Golf World

Some 400 miles to the South, they continue to build new golf courses in the Myrtle Beach area (or Grand Strand, as they like to call it). Wachesaw Plantation is a splendid new Tom Fazio course, as is the nearby Heritage Club at Pawley's Island. At Litchfield, the new River Club is in its second year and doing splendidly. And, up north, just over the North Carolina border, another Dan Maples-designed golf course has opened - Sea Trail Golf Links. It's very close to Dan's other two masterpieces, Marsh Harbor and Oyster Bay, and promises to be just as popular. Visitors on golf packages are finding they already have to pay a premium fee just to get on any of the three. During the first week in February, the new Tournament Players Association played its first tour event on those links.

Speaking of designers, the golf world lost one in January when George Cobb died at 71 after a long illness. Cobb was most active in his native South Carolina, designing the first six golf courses on Hilton Head Island, including Shipyard, Port Royal, and both Sea Pines layouts, Ocean and Sea Marsh. He also built Green Valley C.C. in Greenville, Quail Hollow in Charlotte, Sharon Club in Akron, Linville Ridge C.C. in Linville, N.C., and the par-three course at Augusta National. George Cobb, who had been a landscape architect for the National Park Service until World War II came along, got his introduction to golf course design while in the Marine Corps, building courses at Camp LeJeune and

President's Message

As I write this month's president's message, I think about the fact that another golf season is almost upon us. Hopefully, all your equipment and spirits have been sharpened and made ready for another Spring.

I look forward to those beautiful Spring mornings on the course, before the golfers arrive, when all of Nature seems to awake. It is those moments, when we find ourselves so in tune with Nature's splendors, that make our jobs so rewarding.

For those of you who missed the March MAAGCS meeting at Washington Golf and Country Club, we started off the new year in grand style. A record number of 127 superintendents and assistants turned out for this first meeting. Congratulations are in order for Lee Dieter, who was honored by his club for his 25 years of service. Washington Golf members presented Lee with a beautiful plaque, and served champagne and cake with the presentation.



Our April meeting will be held at Chartwell Golf and Country Club and will see the beginning of our annual match play competition. Let's everyone make an effort to come up with another record turnout. Once again, please remember to call our office at 301-964-0070 to make reservations for golf and/or dinner.

Jerry Gerard, President

Cherry Point.

Among recent awards of interest was the 1986 USGA Green Section Award, which went to James B. Moncrief at the GCSAA's San Francisco meeting. Moncrief served for 22 years as director of the Southeastern Region of the USGA Green Section before retiring in 1982. In addition to countless turfgrass consultations, he developed the Tifdwarf strain of Bermuda grass. And then in March was the presentation of the 1986 Donald Ross Award to PGA Tour Commissioner Deane Beman by the American Society of Golf Course Architects. His citation read for raising the awareness level of golf course architecture through the development of spectator-oriented golf courses such as the new TPC layouts. Reportedly, Mac O'Grady has not yet commented on the award.

Meeting Schedule 1986

- April 8 Chartwell C.C., Tom Walsh, host
- May 13 Springfield Golf & C.C., Walter Montross, host
- June 10 C.C. of Swan Creek, Daniel Rozinak, host
- July 8 Eisenhower G.C., Louis Rudinski, host
- August 12 Bretton Woods, Jerry Gerard, host
- September 9 Columbia C.C. (Tent.), Ken Ingram, host
- October 14 Hidden Creek C.C., Dick Gieselman, host
- November 11 Diamond Ridge, G.C., Howard Gaskill, host
- December 9 Open

Strickland Works For Turfgrass Council

John Strickland, an MAAGCS member who represents the Maryland Turfgrass Council on Maryland's Agricultural Commission, reported to the Commission that the Council is supporting the Secretary's efforts to improve seed standards, exemplified by the new regulations that went into effect on February 15. The Commission then passed a unanimous resolution supporting Secretary of Agriculture Wayne A. Cawley, Jr., in his efforts to introduce the new seed regulations.

John has also been working to have funds for the University of Maryland's new turf research center reinstated as part of the supplemental budget. This money was deleted in the Governor's original budget sent to the legislature this session, and it is essential to the operation of the center. Its buildings and fences have been completed, roads and irrigation systems are under construction, and the facilities are much needed for research.

SWEATERS AVAILABLE

You can be prepared for cool Spring weather by calling Steve Nash at 968-7090; he has Mid-Atlantic sweaters available in green, white, blue, and brown at \$24; many of them with the combination Mid-Atlantic-Washington, D.C. logo. MAAGCS shirts are also available in a variety of colors at \$16.

Spin Grinding — An Idea for Another Way

by Steve Nash, Superintendent International Country Club

We've all heard the expression, "While the cat's away, the mice will play." While I was away at Turfgrass 86, Lowell Meyer, the mechanic here at International Country Club, decided to play around with an idea he had come up with for spin grinding. At



a seminar Lowell attended, he heard a theory from the Express Dual people, and his idea involved adapting our Foley grinder into a spin grinder. He mounted our back-lapping machine on one end of the Foley and used it to spin the reel while at the same time he manually moved the spinning grind wheel across the reel. By the time I had returned from Baltimore, Lowell had ground two greens mowers and the tee mower and had them put back together and ready to go.

I was a little hesitant at first about the idea of spin grinding without the real thing until he showed me how well a fairway unit that he had just finished would cut with the bedknife just laying across the reel. Each blade cut the piece of paper from end to end as clean as a

whistle. I've seen reel after reel do the same, so it's working for us.

If you decide to try it yourself, here are a couple of things to remember. When aligning the stone to the reel, the stone must come into the wheel from the lowest possible angle. This seems to keep the stone from jumping, especially with rough units or units with fewer blades.

When using this method, the person adjusting the grinding wheel cannot adjust for a heavy grind because the grinding wheel will bounce all over the tracks. Therefore, adjustments will be very fine, and this makes for a better grind overall, It is my opinion that the reason we often do not get a good match between the reel and the bedknife is that while grinding, the adjustments are made too heavy. With the new method, it's impossible to adjust too heavy; the stone and the blades just barely touch. There is very little relief to the reels when you're done, and if you want more, you could go back and put some on the regular way. Take an old reel and give this method a try. I think you'll be surprised.

Handling Oil Spills

Recently there was a hydraulic oil spill on one of our greens which sent the mower operator tearing back to the shop and returning a short time later with a bag of charcoal. His intention was to apply it to the oil spill as he had been instructed to do when he was employed at another golf course. Fortunately I was in time to prevent him from doing so. I explained the effect of charcoal on an oil spill, pointing out that while charcoal absorbs the oil it only adds more carbon and does not break it down. Consequently the grass dies, and we are left with a black line on the grass until we're able to resod.

I've found through experience that any detergent works well, whether it be Tide powder, Joy liquid, or organic penetrants (the latter gives the best results due to the concentrated form). The application of an organic penetrant from a two-gallon sprayer directly brings results. Apply it three or four days consecutively, hosing it in with plenty of water. The ideal situation would be to water a spill immediately

POSITION WANTED

Northern Virginia or Maryland Superintendent or Assistant Dean Zeller, GCSAA Member 8½ years experience, 3½ as assistant supt.; VPI turf courses. Toro certificates Resume on request 51 Ocala Lane Fredericksburg, VA 22401 703-898-3865

For Sale, Trade or Otherwise

4 New Brass Royal Coach 10100 Heads 7 New 1¼" Brass Royal Coach Electric Valves 1 Rainbird MC11 Central 13 Rainbird SC11 Satellites Call Steve Nash, 703-968-7090

after it occurred. Remember, be certain to use penetrant . . . not charcoal. You will not be disappoined with the results. From *Divot News*, S. California GCSA.

Nelson Credits Good Greens for Low Scores

by Dr. Douglas T. Hawes

Recently I was lucky enough to hear golfing great Byron Nelson speak at the annual awards banquet of the North Texas Golf Course Superintendents Association. Nelson, whose record of 18 Tour victories in one year, 11 of them in a row, will probably never be equalled, told of his first caddy job at Glen Garden Country Club in Ft. Worth, which had sand greens. If that seems strange, remember that golf had only been played in Texas for 17 years when Byron was born. While golf has changed greatly these days, Nelson can recall playing in the North-South championship at Pinehurst in 1935 on sand greens, which he much preferred to the grainy, common Bermuda greens on which most Tour events were played in the south.

Since this was back in the days before verticuts and brushes on mowers, he said he would play to the green so that he would end up on the side of the cup where the grain would be running toward the hole. Playing the grain was the most important part of putting on Bermuda, which as a putting surface he found inferior to sand.

Nelson also said that in his opinion the low scores now being shot on the Tour are due more to the super-smooth putting surfaces that superintendents are providing rather than drastic improvements in golf equipment. He cited as an example a tournament at Phoenix Country Club during his active days. On one hole, his 35-foot putt stopped on the lip of the cup, and he took a backhanded swipe at it with his putter. The blade hit a clump of *poa annua* and stopped just before striking the ball, adding another stroke to his score.

APRIL MEETING

Continued from page 1

Rt. 3, turn north there toward Baltimore. Go approximately 12 miles to Benfield Blvd. on right. Turn right and go 1 mile to St. Ives Dr. on left. Turn there and go 8/10 of a mile to golf course entrance on right.

- The program for April 8 is as follows: Lunch 11:30 a.m. on
- Golf 12 noon to 1 p.m. tee times
- Cocktails 5:30 6:30 p.m.
- Dinner 6:30 p.m. (cost \$18; jacket required)

Meeting - 7:30 p.m.

Reservations - call 964-0070

Mid-Atlantic Newsletter Supporters

Adams Equipment, Inc.

Distributor of Bunton Commercial Mowers, Yard Man Riders and Tractors, Ryan Turf Care, Milorganite, Broyhill Sprayers, Standard Pro-Line, Par Aide and Lewis Line Golf Course Accessories. Silver Spring: 301-589-2300 Baltimore: 301-589-0500

Aqua-Flo, Inc.

Irrigation Equipment, Buckr tems, Cusom Built Pump Sys	
Philip F. DeMarco Rick Hill, Front Royal, VA	1-800-524-1777 609-561-1777
Centreville Sod Growers	

Bluegrass,	Sod	Blends	and	Turf-type	Tall
Fescues.					

Sheldon	&	Craig	Betterly	703-361-8338

Chesapeake Industrial Supply, Inc.

General Mill-Industrial Products. 930 E. 22nd St., Baltimore, MD 21218 John Keller, President 301-366-2224

Conway, Inc. Honda Generators, Sandancers, Shindaiwa Gas Trimmers, Ransomes Bob-Cats, Hanson Sprayers, Turf Vac, Terra Aerators, Chain Saws and Pumps. Dick Jones, Jim Duvall Wash: 301-953-9220 Jacqui Kildale Balt: 301-792-7383

Cornell Chemical & Equipment Co., Inc. Golf Course Chemicals. Cliff Case, Donald Klein 301-636-2400

Egypt Farms, Inc.

Golf Green Topdressing, Construction Mixes, White Trap Sand, IBDU & Par-Ex Fertilizers, R&R Parts, Warren's Spunbond Fabrics, Gypsum and Mulch. Rich Piatnek John Strickland, Carroll Davis 301-335-3700

E-Z Go Mid-Atlantic

GXT-7, GXT-800 and GXT-300 Turf Utility Vehicles, New and Used Golf Car Sales. Rick Arnold, Bob Post, Roscoe Shupe (Baltimore) 301-792-4699 301-948-2920 (Richmond) 804-262-3275

Jonathan Green & Sons, Inc. Grass Seed Mixtures, Chemicals, Fertilizers, and 150-yard Markers. David Young 1-800-526-2303 301-428-1421

Mid-Atlantic Association of **Golf Course Superintendents** NEWSLETTER

Claud Corrigan, Editor 2236 Malraux Drive Vienna, VA 22180 (703) 573-4931

G.L. Cornell Company

Tom Harris Jacobsen Turf Equipment Cushman Turf Trucksters Russ Bull Ryan Turf Equipment Terry Hill Bean Sprayers, National Mowers Bob Lynch Standard, Par Aide Golf Supplies Bill Brown Randy Reed Club Car, Columbia Par Car 301-948-2000 800-492-1373

Hartford Industrial Minerals, Inc., Joppa Md. Precision Topdressing and Bunker Sand Baltimore: 301-679-9191 Jack Montecalvo

Lea's Green Meadows, Inc.

Fertilizers, Chemicals, Grass Seed, Spreaders, Power Sprayers, Tools, Safety Equipment and Supplies.

Herb Lea, Harry Fridley 202-488-1818

Lebanon Total Turf Care - A Division of

Lebanon Chemical Cor	poration
Manufacturers and Fo	ormulators of Country
Club, Greenskeeper an	d Lebanon Professional
Turf Fertilizers.	(PA) 717-273-1687
Junior Ruckman	703-869-2628
Ed Price	800-233-0628

LESCO, Inc.

A Complete Line of Quality Professional Turf Maintenance Products. Ask Us About the New LESCO Greensmower. Toll Free: 800-321-5325 Vanessa Jensen

Lofts/Maryland

Grass Seed and Fertilizer. Joe Yudin, Riley Barber Wash: 301-937-9292 Ed Pacilio, Kevin Driscoll Balt: 301-323-4444

Moore Golf, Inc. Construction of Golf Courses, Turf Irrigation Systems, Parks and Athletic Fields. David Canavan, Bob Ryan 703-825-9211 Lyle Thompson

Newsom Seed Co., Rockville, MD Custom Mixes Variation

Glass Secu, New Valletin	s, custom mixes,	
Fertilizers and Chemicals.		
Strick Newsom	. 301-762-2096	
A YALLAN	12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Par-Ex Professional Produc	ts	
Slow Release Fertilizer with	hIBDU,IBDU/SCU '	İ
R.A. "Dick" Doyle	£ . 301-357-8056	l
E I I DO D E		

Estech, Inc., P.O. Box 512, Winter Haven, Florida 33882-0512 813-294-2567

Technical and Planning Services, Professional UF & SCU Fertilizers, Pesticides (Fungicides, Herbicides, Insecticides, etc.), Turf Seeds (Bents, Ryes, Blues, Fescues, etc.), Soil Amendments. 301-876-7474 Tom Malehorn

Russell Roberts Co., Inc.

Golf Course Design,	Construction, Irrigation
and Tree Moving	
Jack Roberts	301-253-4066
James Roberts	301-762-3270

Scott's Proturf Division Slow Release Fertilizers, Controls, Seed and Spreaders. Mike Layle 804-565-2763 Ken Cominsky, 668 Marr Dr., Warrenton, VA

22186 703-347-4210

Seed Corporation of America

Over 100 Varieties of Turf Seeds, Fertilizers & Turf Chemicals. Over 50 Years in Business. P.O. Box 27174, Baltimore, MD Nancy Gross, Joe Getzendanner 301-685-6900 Jesse Yopp, Bill Daniels 1-800-482-4455

Share Corporation

Liquid Turf Maintenanc	e Products, Vehicle
Maintenance Products.	
Ed Howser	301-465-8154
Milwaukee, WI	414-355-4000
Tom Howser	
Shenandoah Area	301-759-2989

Summit Hall Turf Farm, Inc.

Meyer Z-52 Zoysia (Sod or Plugs), Premium Bluegrass Blend (Sod), Improved Tall Fescue Blend (Sod). 301-948-2900 Brian K. Finger and Frank H. Wilmot

Turf Center, Inc. Premium Turf (Bluegrass, Tall Fescue, Ber-mudagrass, Zoysia), Vaughan's Grass Seed. Diana Patton, Emory Patton 301-384-6300

Turf Equipment and Supply Company, Inc. Toro Turf Equipment and Irrigation Products, Olathe Turf Equipment, Giant Vac Blowers, Vacs, Truck Loaders, Daihatsu Utility Vehicles and Snowco Trailers.

Don Turner, Lynn Matson, Bill Hughes, Gary Phillips, Lance Ernst, Paul Standerfer Wash: 301-621-2975 Balt: 301-796-5576

Turf Services Co. Installation and Renovation of Golf Course Irrigation Systems and Pump Stations. G. Levering Dalton 804-359-5507



First Class Mail