



## PUMP UP THE JAM

By Rod Johnson



An often heard criticism of the NBA is that nothing really happens until the fourth quarter. For the first three quarters it's back and forth like a tennis match. The magic switch is turned on for the fourth quarter and the intensity level is pumped up a notch. In those rare cases where the game is competed at a high intensity level from start to finish, it is said to have been played at a "play-off intensity". Finely tuned and highly paid athletes reach deeper at "show and tell time".

March and April bring "show and tell time" to Wisconsin golf course superintendents. The disappearance of the last of our dirty snow signals the start of our fourth quarter. We pump up our intensity level as new or overhauled mowers set out for the first mowings of the season.

Our fourth quarter lasts substantially longer than the NBA's, and most of us find ourselves taking a lot less timeouts. The very nature of our profession forces us to maintain a "playoff intensity" from start to finish.

Membership in WGCSA, and on a larger scale GCSAA, provides us with coaching and conditioning to maintain our golf courses with "play-off intensity". Membership in these organiza-

tions helps prepare us to handle the details of our jobs.

It is a given that not everyone approaches WGCSA membership with the same intensity. Our group has enjoyed tremendous success in recent years due to the "play-off intensity" approach of a portion of our membership. Unfortunately, an honest evaluation of our association does not reveal a high intensity level from start to finish.

I am asking each member of WGCSA to take an honest look at the intensity by which they approach the details of WGCSA membership. This can be done by asking yourself some basic questions. Are my dues paid in a timely manner? Have I bothered to return the repetitious, but necessary

membership update form, or do I assume that since my name and employer are the same that this isn't for me? Is my membership classification correct, and if not, have I told anyone other than my wife about it?

You should also ask yourself some questions regarding WGCSA involvement and meetings. What is my involvement and how involved do I want to be? If I have no desire to be involved other than to attend an occasional meeting, do I approach those meetings with the proper attention to detail? Do I realize the amount of effort that goes into the organization of monthly meetings, and therefore, always preregister and prepay for my attendance? Did I faithfully attend 69 of the 70 monthly meetings held in the 80s, but not host a single one? Did I not host a meeting because club management wouldn't allow it, or because I didn't bother to ask?

I think my point is clear. I fully understand that not everyone cares to be involved in our association at a "play-off level". What I am asking is that everyone pay attention to the details of being a member.



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# My "BESTS" and "WORSTS" for the Decade Past

By Monroe S. Miller

Now that everyone else — newspapers, magazines, newscasts — is done with their "lists" of the decade of the 1980s, the time seems right for one of our own. Actually, that's not accurate. Since it is almost completely subjective, this list is merely one golf course superintendent's look back at the best and worst, most and last, and other miscellany from the past ten years in our business of managing golf courses in Wisconsin.

**BIGGEST STORY IN WISCONSIN GOLF IN THE LAST TEN YEARS:** Andy North wins his second U.S. Open. When the 1985 Open at Oakland Hills C.C. was over, North had the low score. I cannot imagine anyone offering up much of an argument here. North is a native Wisconsinite who grew up at the Nakoma Golf Club. He is still a member there and has served on Randy Smith's Green Committee.

This was an easy choice.

**MOST FAMOUS GOLFER TO PLAY A WISCONSIN GOLF COURSE IN THE 1980s:** Arnold Palmer travelled to Stevens Point for a round of golf at SentryWorld on August 27, 1985. Some would argue that Nicklaus and Norman et.al., who've played the GMO merit consideration. True enough. But Arnie still wins this one.

**MOST HISTORICAL EVENT OF THE DECADE FOR THE WGCSA:** O.J. Noer becomes the first non-golfer in the Wisconsin Golf Hall of Fame. His nomination was advanced by the Wisconsin Golf Course Superintendents Association. He was the only one selected in 1985.

**GREATEST PROFESSIONAL HONOR EXTENDED TO A WGCSA MEMBER DURING THE 1980s:** Dr. James R. Love, University of Wisconsin-Madison professor and founder of the University's turfgrass management program, is presented the Golf Course Superintendents Association of America's Distinguished Service Award at the 1987 Conference in Phoenix.

**BEST WISCONSIN GOLF TURF**

**SYMPOSIUM:** Here's a tough call to make because there have been so many excellent ones. But, for me, the 1983 Symposium on *Poa annua* management was the best of ten very good meetings.

**MOST FAMOUS LUNCHEON SPEAKER AT THE SYMPOSIUM:** Frank Hannigan, executive director of the USGA at the time (1984) gets my vote. Andy North's gracious and generous visit in 1985 merits a close second, however.

**BEST KNOWN LECTURER AT A 1980s SYMPOSIUM:** Dr. James B. Beard in 1986.

**GOLF COURSE AREA EXPERIENCING GREATEST IMPROVEMENT OVER THE LAST TEN YEARS:** Fairways. They are cut closer, are more healthy and play a whole lot better in 1989 than we ever imagined would be possible in 1980.

**BEST NEW FUNGICIDE FROM THE 80s:** The group known as sterol inhibitors (Rubigan, Bayleton, Banner). They've had a tremendous impact in providing the better fairways golfers are enjoying these days.

**BEST NEW EQUIPMENT AVAILABLE IN THE LAST TEN YEARS:** The various and numerous pieces of lightweight fairway mowing equipment.

**WORST PIECE OF EQUIPMENT INTRODUCED IN THE PAST DECADE:** The competition here is fierce; it's hard to believe, as I look back, at how many pieces of bad machinery have been introduced into our marketplace. My vote, after careful consideration based on my own experience, goes to the Cushman Eagle utility vehicle. That was a dog in every sense of the word.

**WORST NON-EQUIPMENT PRODUCT INTRODUCED IN THE 1980s (or, stated another way, WIERDEST PRODUCT OF THE 1980s):** Lots to choose from here, too — blue dye for your pond, green dye for your grass, seaweed extract for your greens. But the winner, chosen by a guy who grew

up on a Wisconsin dairy farm, is the cow manure product, neatly bottled for sale to golf courses. The stuff sounds like the liquid that ran out of the downhill side of our John Deere manure spreader.

Gee, if I'd only known — a fortune ran out of our spreader and over the hillsides. Sort of reminds me of that old Pat and Mike joke... oh, never mind!

**WORST YEAR FOR GROWING GOLF TURF IN THE 80s:** The drought year of 1988, followed closely by winter damaged 1989 and winter damaged 1986.

**BEST YEAR FOR GROWING GOLF TURF IN THE 80s:** 1984, followed by another fairly gentle year in 1985.

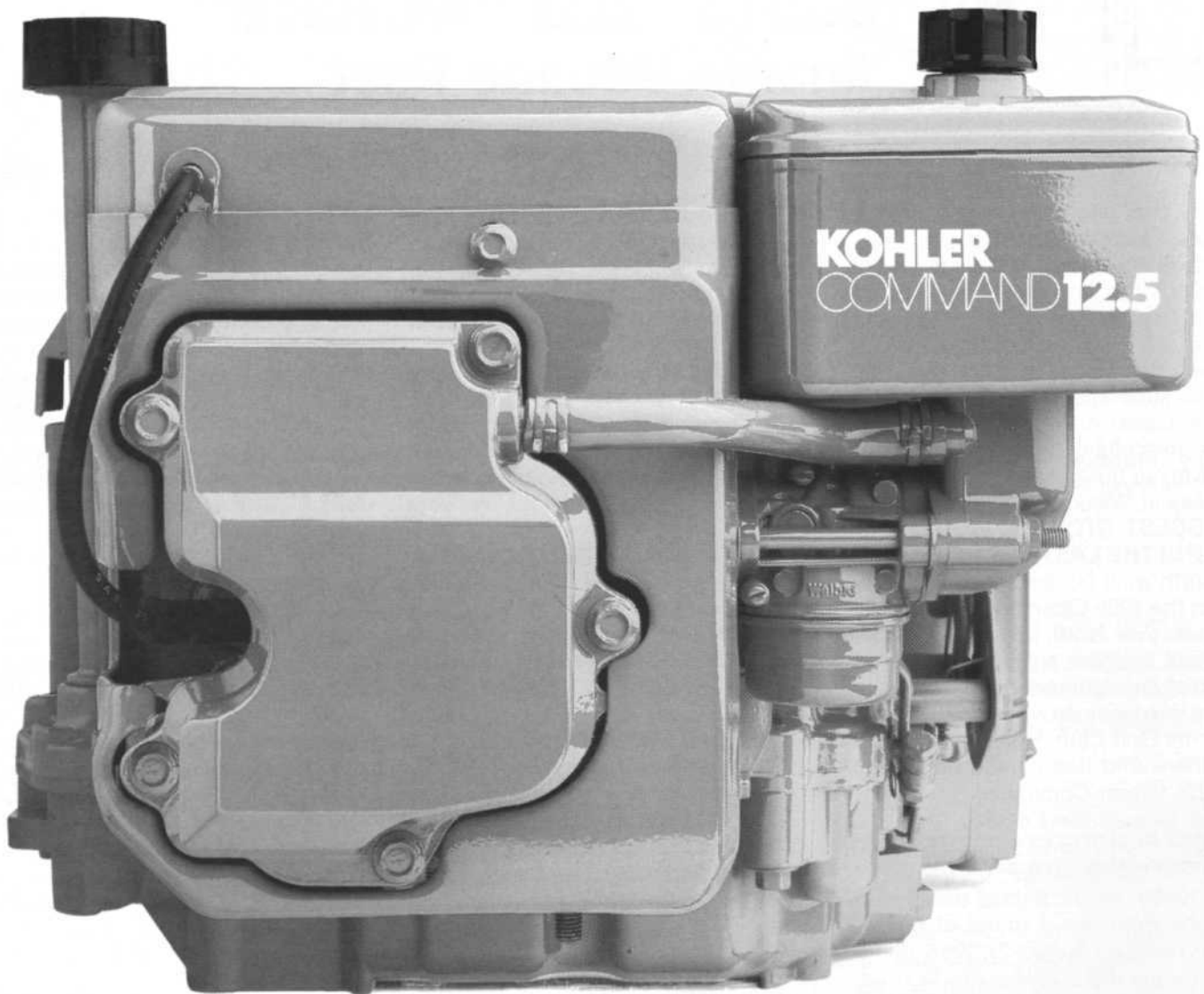
**BEST MONTHLY WGCSA MEETING IN THE 1980s:** The May 23, 1988 meeting at Sheboygan Pine Hills Country Club. The elegance of the recently remodelled clubhouse, the great golf course which was hosting the state amateur that year, and our speaker. USGA Green Section Director Bill Bengueyfield combined with the setting to provide a most memorable meeting. Oh yes, Pete Dye and Herb Kohler were there, too!

Other meetings memorable to this reporter include Dr. Bill Daniels at the Milwaukee Country Club in September of 1984 and Dr. Dave Roberts at Quit Qui Oc in June of 1984.

**BEST ISSUE OF THE GRASS ROOTS:** The November/December 1984 issue is my all-time favorite, primarily because it was the "Special Heritage Issue".

**BEST THING TO HAPPEN TO THE WGCSA IN THE 1980s:** Gene Haas and the WSGA agree to provide us with an office, guidance and a permanent address. It has been tremendous for us in every way.

**BIGGEST SURPRISE IN WISCONSIN GOLF IN THE PAST DECADE:** After an eternity of talking about it, the UW-Madison actually begins construction of its own golf course. It reaffirmed one's belief in miracles.



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# A Call to Arms

By Michael R. Semler

"Waiting for a Disaster". That was the headline last month in a weekly newspaper in Madison. What, you may ask, are they talking about?

Well, it is not a nuclear accident, it is not our foreign policy in Central America, and it is not about the war on drugs. It is, however, about the Emergency Planning and Community Right-to-Know Act (EPCRA) which was enacted by Congress in 1986.

The EPCRA created state emergency response commissions and local emergency planning committees to work on emergency response plans in cooperation with facilities covered by this law. For golf course superintendents, this may mean providing detailed information to local authorities about the type, location and amount of certain chemicals used on our golf courses.

Why did this article bother me? Better yet, why am I writing this editorial? It seems to me that golf course superintendents are looking down the barrel of a gun. A loaded one at that! Once again, a barrage of federal laws has come down the legislative pipeline, only this time it seems that many superintendents, for a multitude of reasons, have not noticed or followed this new legislation.

We, as a professional group, are constantly promoting ourselves as knowledgeable and law abiding in our field.

We have had significant input into the implementation of AG29. We've been involved in lawsuits around the state that have concerned us. We have, in the past, shown a respectable and knowledgeable presence in the face of those who create and make the laws. This is good!

However, I sense a general lack of knowledge on the fore-named Community Right-to-Know laws. Whether we like them or not (the paperwork and money involved is formidable) they are the law and noncompliance caused by ignorance or laziness does not cut the mustard. We **must** comply. It is the law.

I also contend that we are not alone in our confusion concerning the EPCRA. Multiple numbers of other facilities using hazardous substances are not complying either. Let's not worry about them.

Great strides can be made by golf course superintendents in the area of promoting a **great** public image. With all the negative press concerning pesticides in the environment, we certainly don't need to make golf courses and their maintenance practices a headline story because someone forgot to file the proper forms with our state.

I am, in a sense, calling us to arms! Obviously, nobody is going to come to you and walk you through the paperwork and fee schedules. It has been three years in the making and it has not

happened yet. Also, the people assigned the task of administering these laws will admit they are buried in paperwork. This, however, is not to say they will not catch up with those who don't comply. They will.

Many golf course superintendents will be held accountable for their non-compliance. I would find it difficult to explain to my board of directors why the club was being fined for noncompliance with the EPCRA, when they spend large sums of money to keep me educated and abreast with golf turf management and the laws!

If what I have been told is true, that the best defense is a good offense, let us, as a group, get on the offensive. File the forms and pay the fees. Our image as golf course superintendents will only improve with our willingness to comply with the law.

All it will take is for one golf course to make headlines for failure to report to the proper agencies, and all golf courses will again be under the scrutiny of lawmakers and the public.

If I sound concerned, it is probably because I am. The public awareness of environmental and pesticide issues is approaching hysteria. Maybe, rightly so. However, we need to keep abreast of any and all changes in the law that affect us for this reason alone. We must be able to answer hysterical questions and finger-pointing accusations with a knowledgeable well coordinated answer, as well as, with a compliance of all the laws.

*Editor's Note: Starting with the next issue of "The Grass Roots", we are going to have a regular feature that deals with legal issues, sources of assistance in compliance and some record of what other golf courses in Wisconsin are doing with regard to these matters. Watch for it!*

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## Planting Trees

By Monroe S. Miller

My first thought about planting trees this spring occurred on one of those bitterly cold days right before the Christmas past. I was on the golf course, watching one of our tree trimmers work high in a pin oak that Vince and I had planted in the winter of 1974/1975.

It doesn't seem possible that so many trees around our course — probably the majority of them — were put into the ground during my tenure as Blackhawk's golf course superintendent. A whole lot of them have grown so well that they now need trimming and pruning from skyworkers, not just from the ground.

Rather than experiencing a degree of sadness — such growth marks the passing of a lot of years — I get excited all over at the prospect of planting some new trees this spring. It's one of the real pleasures and rewards of managing a golf course.

Included in this rite of springtime, for me, is the fun of visiting McKay Nursery each spring to personally make my selections. Professor Ed Hasselkus sparked my interest in woody ornamentals when I was a university student. Ken Altorfer took that interest, complemented it with his decades of experience as one of America's best plantmen and fit it onto our golf course when I was still a young superintendent. That kindness was extended to scores of other Wisconsin golf courses and their superintendents, as well.

Ken's work on our golf course really shows; I am reminded of it every day when I gaze across her acres and see all those beautiful trees we've planted.

Our country seems to be "discovering" trees again, and that's some good news. In September of last year, President Bush urged a "new greening of America" as he proposed a national tree planting campaign. He expressed a feeling that such a plan would be an important, low cost part of his national clean air strategy. He backed up those thoughts with some significant money

for his plan in the budget under consideration in the Congress.

Many newspapers carried photos of the president helping plant a silver maple tree in Sioux Falls, South Dakota as a part of that state's centennial celebration. It looks like the President is discovering what many of us have known for years.

For an earth that seems closer and closer to gagging on its own gasses, the simple biology of a tree offers hope. Some are first realizing that by absorbing carbon dioxide (a major contributor to global warming and the greenhouse effect) during the photosynthesis process, trees can be an important part of the solution to this problem. Planting a tree is something every citizen of our celestial sphere can do to help. Individuals can help solve a worldwide problem. "Think globally," goes the adage, "and act locally."

And if the greenhouse effect never materializes, as some scientists suggest, we'll all be better off for having planted trees, saved energy, provided recyclable resources, reduced acid rain, created wildlife habitats, cleansed the air and made our environment (including golf courses) more beautiful!

The American Forestry Association has launched a program I've read about in hopes of planting enough trees to help heal the planet. They're calling it "Global ReLeaf". They're armed with impressive facts: urban trees (which most of our golf course trees are) can reduce carbon dioxide emissions five to 15 times more effectively than forest trees. Yet we only plant one new tree for four urban trees that die or are removed. Most golf courses have this equation reversed, sometimes to the frustration of our golf players!

It quickly becomes obvious, after considering the above, that planting trees is a good bit more than just a sentimental pleasure enjoyed by a golf course superintendent. The master plans most work from also have tree planting as key features. The whole business of planning, planting and caring for trees is serious and important on golf courses.

And fun. The entire process of recording placement requests from players, moving forward on the master plan and replacing storm damaged or diseased or old trees is enjoyable and satisfying. Deciding on the right tree for a particular site calls on years of experience and hours in the classroom. It brings forth many of Altorfer's Maxims: plant groups in odd numbers, keep them spaced well apart, remember always that a golf course isn't a park, never put a fifty dollar tree in a five dollar hole. I can literally hear him coaching me along, even though he's retired.

Placing the order I've accumulated with Jerry Draeger is almost as much fun as the trip to McKays. He'll fuss about the species he doesn't have or maybe the size he cannot deliver. Often, in the end, he'll say, "maybe I'll run over quick early tomorrow morning, just to see what you're doing."

"Fine," I reply. "Breakfast at Perkins at 6:00 a.m.?"

"See you there."

For years I needed Altorfer's approval. Now I settle, without hesitation,

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for Jerry's.

I'll confess I experience a certain amount of altruism when I plant a young tree. Many of the trees I've already planted, and most of those I'll plant in future spring seasons, will mature long after I'm gone. The person(s) who succeed me will benefit from what I'm planting. The players of our golf course generations from now will enjoy what our players are providing. Make no mistake: a tree makes a great difference in the landscape the very day it is planted. There is an immediate presence — birds land in a new tree almost before you've finished the planting and mulching! But as a matter of scale alone, the maturity of a tree is awesome and takes a good long while to develop. In that regard, it is for the future.

A good bit of the pleasure of planting trees, as I think about it, may well be the exercise of imagining what this little corner of the world will look like well into the next century, when these young trees have reached their full height and width. It might also be the most difficult. You must resist the temptation to fill an area with several plants,

even though you know that 30 years from now a single tree will be enough.

Planting trees teaches a person patience. You cannot do very much to hurry them up to maturity. It takes quite a number of years for a newly planted tree to occupy significant enough air volume to affect golf. So slow are some that, in frustration, you stop paying attention to their size. Only then do they seem to grow. There's truth in the old saw of nurserymen: the first year it sleeps, the second year it creeps, the third year it leaps.

"Patience, my friend, patience."

Individual trees I've planted over the years evoke special memories, usually of people but of times as well.

Each time I look at one of our University poplars, I think of how cold and snowy it was the spring day they were planted. I've never been more miserable in my life. Not all memories are sweet!

A certain Norway maple reminds me of Vincent's recollections of his friend August Derleth, maybe Wisconsin's most famous and prolific author of all time. I heard about "Augie" while Vince and I were planting that tree.

Another year, while the two of us were planting some new hackberry trees, he told me about "a famous guy" he had been pretty good friends with. Seems that Fightin' Bob LaFollette had a dairy farm close to Vince's family and he used to go over and give the good senator advice on his herd. I'll never forget that conversation.

A group of oaks, provided by a family in the Club in memory of their deceased son, spurs a fond thought for me of a day spent in Waterloo with them and Ken Altorfer as we tagged the specific trees they wanted.

And so that goes, for probably a thousand times. Planting trees is an incredibly personal experience.

A farmer frequently has sentimental ties, for example, to individual animals in his dairy herd. Similarly, I'll bet many golf course superintendents have sentimental feelings about trees they've planted, just like I do.

Fifty years ago, Karle Wilson Baker wrote, "Today, I have grown taller from walking with the trees." In 1990, as in every spring for almost 20 years, I feel that "today, I have grown better from planting trees."

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# BAN, BOYCOTT, PICKET

By Monroe S. Miller

If you haven't seen it yet, take a look at the Soil Technologies ad in the January issue of *Golf Course Management*. You'll be sickened at first and furious minutes later.

The ad shows three golf players wearing respirators, conveying a picture that even frightens me. Wayne Otto's reaction, upon seeing the ad, was an "oh my God."

My first reaction was to place a scathing phone call to the company. I planned from there to lead a demand to ban this company from showing at the GCSAA Conference and Show in Orlando and to ban them from ever advertising in *Golf Course Management*, again.

I'd have followed that action with a move to lead a boycott of Soil Technologies products (whatever they are — I don't use any of them).

Finally, I was going to organize a picket of the Soil Technologies booth on the show floor of the Orlando Civic Center, if the ban didn't work.

When a company like this does damage like they did, through such an irresponsible ad, they do not deserve a single nickel's worth of business from any golf course superintendent.

There seems little question that the GCSAA needs, desperately, to have a golf course superintendent review ads **and** copy in *Golf Course Management* **before** it hits the newsstand. Ads like the one Soil Technologies used would quickly be rejected. So, too, would the ad for PACE on pages 116 and 117. The Plant Marvel ad showing a sprayman in shorts and tennis shoes, with no safety equipment (page 55), conveys a message that should disgust all of us.

And I can assure you, if I had the authority, no article about anything remotely related to Karsten Manufacturing Corp. would appear in our magazine. This is the company that sued the USGA over its non-conforming golf clubs. The case has been settled; it shouldn't have gone to court in the first place. Karsten knew USGA rules and standards. Yet despite their selfish interests, which ran absolutely contrary to those of golf, there is a story, in full color, on pages 106-114.

I didn't do any of those things, however. Rod Johnson is our spokesman. And he spoke out on this serious problem in a measured and intelligent way. I thought you'd be interested in the correspondence generated on this issue.



WISCONSIN GOLF COURSE SUPERINTENDENTS ASSOCIATION

Bishops Woods  
333 Bishops Way

Phone (414) 786-4303  
Brookfield, Wisconsin 53005

January 12, 1990

Joseph G. Baidy CGCS  
1891 Richmond Road  
Lyndhurst, Ohio 44124

Dear Joe:

I am writing to express my personal concern and the concerns of the WGCSA regarding advertising in the January 1990 issue of *Golf Course Management*. I am directing our concerns to you as a Director of GCSAA and as Chairman of the Publications and Awards Committee.

A full page advertisement appears on page 163 of the January issue with a picture of golfers having to use respirators as "standard equipment". The ad makes the statement that "our industry has an increasing reliance on chemical inputs leading some to feel that a golf course can be hazardous to your health". At the very least, the ad is in poor taste and represents a sensationalistic approach that might sell product to those who are outside the GCSAA audience. The advertisement is short on fact and long on contempt.

GCSAA has made great strides in recent years in areas of governmental regulation interaction and environmental concern. It would be redundant for me to list the number of positive things the GCSAA has accomplished.

For GCSAA to allow advertising that is contrary to our interests and casts doubts on the environment that is created by a golf course is unacceptable.

As professional superintendents, we are able to judge products on their merits and dismiss advertising claims. It is the public's perception of our industry that is damaged by this ad.

As a group, we are often offended when publications which we have no control over question the environmental integrity of our industry. Our own publications need not contain such detrimental advertising.

The Board of Directors of GCSAA must review its policies regarding *Golf Course Management* advertising before further incidents occur. It is my personal opinion that this particular ad should not be allowed to appear in future issues. The company has purchased exhibit space at the Orlando Conference. Perhaps it might be wise to review their handout materials in advance to avoid further embarrassment.

Thank you in advance for your attention to this important matter. We look forward to your response.

Sincerely,

Rodney W. Johnson CGCS, WGCSA President  
P.O. Box 1066, Sheboygan, Wisconsin 53082

cc: Dennis Lyon  
Bill Roberts





**GCSAA**

1617 ST. ANDREWS DRIVE • LAWRENCE, KANSAS 66047-1707 • 913/841-2240  
FAX: 913/841-2407

January 17, 1990

Mr. Rodney W. Johnson, CGCS  
WGCSA President  
P.O. Box 1066  
Sheboygan, WI 53082

Dear Rodney:

Thank you very much for your letter concerning the Soil Technologies ad in the January issue of *Golf Course Management* (GCM) magazine. Obviously, you and the members of your chapter are concerned superintendents with high expectations of your international association and its official publication. Your points are well taken and appreciated. Please be assured that we are doing everything possible to make sure that such an ad does not appear again.

First, we have communicated with Soil Technologies, which has submitted for the February magazine a new ad that I'm confident you will agree is in good taste.

Second, we are asking the advertiser, as an exhibitor at the GCSAA Conference and Show, to review the materials for its booth in Orlando to see that they are suitable for distribution.

As much as anyone and perhaps more than some, our extremely talented and competent GCSAA publications staff is sensitive to the issues involved. But occasionally, as I'm sure you know, something slips by even the best of us, and that is what happened here. Though neither I nor the staff is offering excuses, I might point out that the January magazine is the biggest in the history of our association, it was packed with good editorial as well as advertising material — and it was out on time. In short, producing the January magazine was a monumental task.

Nonetheless, speaking for myself and the publications staff, I pledge increased diligence and total commitment to the high standards in which superintendents believe and that your letter implies.

Sincerely,

Joseph G. Baidy, CGCS, Director

cc: Dennis D. Lyon, CGCS, President  
William R. Roberts, CGCS, Director



**GCSAA**

1617 ST. ANDREWS DRIVE • LAWRENCE, KANSAS 66047-1707 • 913/841-2240  
FAX: 913/841-2407

January 17, 1990

Rodney W. Johnson, CGCS  
WGCSA President  
P.O. Box 1066  
Sheboygan, Wisconsin 53082

Dear Rod:

I am in receipt of your letter concerning the Soil Technologies ad in the January issue of *GCM*. I had spoken previously with John Schilling and expressed my concern regarding the message in this ad. Headquarters has already discussed our concern with Soil Technologies and it is my understanding, they will not use it again.

Staff should have caught it before it went in, but didn't. They regret this error and will watch for this in the future.

Thank you for taking the time to express your concern. See you in Orlando.

Sincerely,

Dennis D. Lyon, CGCS  
President GCSAA

DDL:klw



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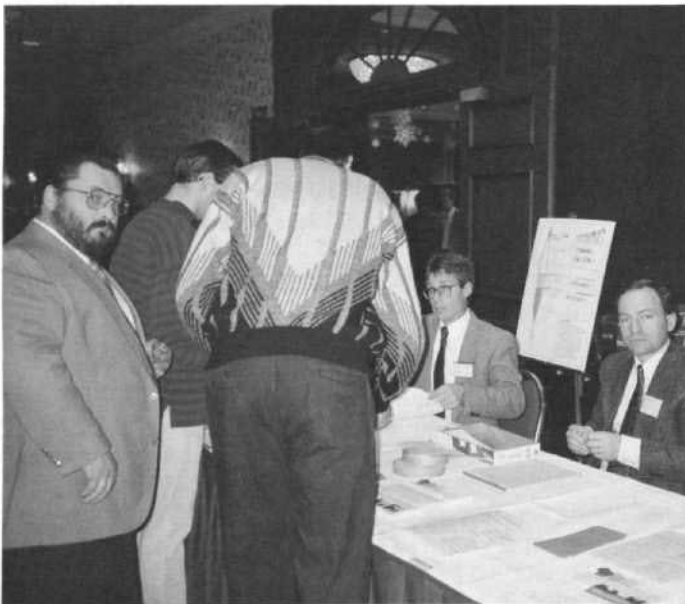


# The First of a New Decade — 1990 WTA Winter Turfgrass Conference is a Huge Success!

By Monroe S. Miller

Since it was held on January 9th and 10th, this year's Wisconsin Turfgrass Association Winter Turfgrass Conference was the first conference of the year and the new decade for most of the people in attendance. And from all reports, it was a great way to start both.

It was the ninth annual educational conference planned for and sponsored by the WTA. It represented a lot of work by Wayne Otto, Gary Zwirlein, Ed Devinger, Dave Payne and Bill Vogel, the WTA committee in charge. For those who have attended all of the previous conferences, the 1990 version represented tremendous progress from the early ones held at the Public Events Center on the UW's Arlington Experiment Station.



Two of the four registrars — Gary Zwirlein (left) and Bob Erdahl (right).

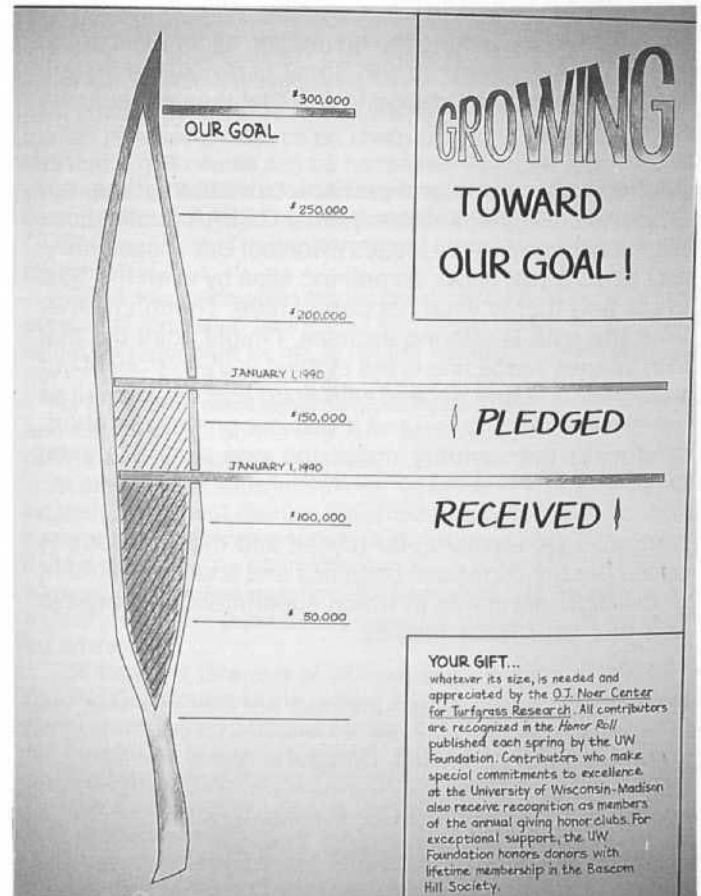


Brayton's Joe Wollner now offers computer access to their inventory.

The speakers covered a range of subjects as broad as the turfgrass industry itself. From *Poa annua* to earthworms and ants, from the politics of grass management to governmental regulation and from pumping stations to fast greens, this conference offered something for everyone.

Larry Lennert, assistant golf course superintendent at the Sheboygan Pine Hills County Club, reported on the research he completed for his masters degree under Professor Wayne Kussow. He received a two-year research assistantship from the WTA, and gave an excellent review of his work on "The Role of Iron In Turfgrass Management In Wisconsin." The industry certainly received a return on its investment in this research project; Larry's work and his lecture confirmed the value of such support.

A tradition was started in 1989 — inviting a faculty member from another land grant university who is involved in turfgrass research to be a speaker on our program. This year, Dr. Don White from the University of Minnesota made the trip to Wisconsin. He gave two excellent lectures; one



We're getting closer, but only this year remains.

centered on his extensive research with annual bluegrass and the other dealt with the risks involved in providing ultra-fast greens. The lecture rooms were packed for both. This gentleman, originally from Massachusetts, gives so much