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Profitable Zoysia Farm - centrally located, PA, NJ, DE. 1986 crop tray-ready. 71/4 acres, historic homestead, outbuildings, equipment, irrigation pond and well systems. Forced to sell. Owner illness. Hoopes-Alloway Realtors, Vincentown, NJ (609) 849-2200. 3/86

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Golf Pro-Supt.: Father and son golf management team, with 27 hole golf course past 18 yrs. both PGA members and greens supts. Willing to relocate, excellent references. Write WTT Box 385 3/86

FOR SALE

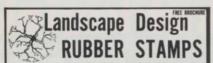
Ryan Ride-Aire Areator, Good condition, top quality coring, \$2,200, 201-341-6163. 4/86

FOR SALE-1983 Harley Rock Picker, 12' Rock Windrower in Phoenix, Arizona-best offer, both units used on only one project. Gundersons, Inc., Rapid City, SD 605-342-1078. Ask for Mr. Gunder-

POPLAR SHADE TREES: Long life-rapid growthfull rounded shape. The perfect shade or screen tree. For prices and brochure call or write: Farley's Nursery, 6200 Gay Road, Orient, Ohio 43146. 614-877-4572 3/86

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HI-RANGERS AERIAL BASKETS 65', 57', and 53'. Skyworkers aerial baskets 65', 50', 40'. Vermeer stump cutter 1560,6. Vermeer tree spade 66, TS 44. Asplundh bucket and brush chippers, Bean sprayer, 9 ton trailer. Parkway Tree Service, 12026 W. Cherry, Wauwatosa, Wisc. 53226. (414) 257-

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SPRAY TRUCKS-4 units 1977 Chev. C50 with 800 gal. tanks, hydraulic pump, reel and agitation system, ready to spray. \$5,000 each. 1 unit 1977 Ford F-750 with 1,500 gal. tank. Bean 20-20 pump, 2 Hannay electric reels, ready to spray, \$10,000. Call 401-737-4611. 3/86

Princeton Self-Propelled Sod Cutter. Excellent condition. \$12,000 or best offer. 801-756-9900 or 801-756-5788.

1500 gallon Finn Hydro-seeder mounted on 1975 LN700 Ford truck with new 10 foot Western snowplow. Hydro-seeder model HSUSX16A, completely restored, custom mounted polyurethane paint pump rebuilt, Ford industrial diesel engine, completely rebuilt, excellent working order, clean. Truck good rubber, 70,000 miles on engine, excellent working order, clean, Complete - \$21,500. Tom Allen, Allen Landscape Construction, Highland, IN 46322. (219)924-3938. 3/86

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SPRAY TRUCKS 1980 GMC: Series 6000 350 V8 4 speed and 2 speed axle. Units are equipped with 1200 gal. Tuflex fiber glass tanks, mechanical agitation, 10 GPM Bean pump, 50 gal. side tank, 8 hp. Kohlar engine drive, Haney electric hose reel and detachable 1200 lb. capacity granular fertilizer box. \$10,500.00. Call: Bob MacPherson, 1-312-293-1036.

SPECIAL NOTICE-Howard Gems 20", 24" 30" are in production again-equipped with Kohler, Wisconsin or diesel. Other rear tine tillers, 8" to 40", 5.7 hp to 24 hp, gas or diesel- from \$995. Tractor Tillers and Turf Quakers, 30" to 180"from \$995. Engines, pumps, generators, accesso-"Let Us Bid Your Equipment And Service Needs!" G. Gandy Equipment Services, 2031 4th Avenue, Joliet, IL 60433. 815-726-7921. 4/86

NEW YORK CITY AREA - LANDSCAPE MAINTE-NANCE, CONSTRUCTION & IRRIGATION COM-PANY FOR SALE: Gross - \$800,000. Many commercial accounts included. \$150,000 worth of equipment. Asking price - \$950,000. Write WTT

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280 Acre Sod Farm. San Augustine, Raleigh, Bermuda and Centipede. 50 miles East of Houston. Also serves markets San Antonio, Austin, Dallas-FW, Louisiana. Abundant water, ideal soil. Equipment-late models. 20 acres co-planted with live oaks, shade trees. 713-450-1766. Leave message.

Jacobsen F133 Mower \$1,500.00; Jacobsen Turf Sweeper (P.T.O) \$850.00; 3 Cushman 100 gal. John Beam with boom \$2,000.00; All excellent -(516) 234-5426. 3/86

Spyder Forklift Parts-Mobile Lift Parts has replacement parts for your Spyder. Torque hubs also available. Call or write: Mobile Lift Parts, 5402 Edgewood Rd., Crystal Lake, IL. 60014. 815-455-7363. 3/86

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NEW, USED AND RECONDITIONED SPYDER FORKLIFTS. ALL IN GOOD CONDITION. THOMAS BROS., GRASS, ARLINGTON, TX 817-261-7346.

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BOWIE HYDRO-MULCHERS AND STRAW BLOWERS. New and used. Landscape Supply, Ltd., P.O. Box 22092, Greensboro, NC 27420. (919) 292-2922. 5/86

NEW and USED EQUIPMENT— Asplundh, Hi Ranger and Lift-all forestry bucket trucks, Chipmore wood chippers. Mirk, Inc., (216) 669-3567. (216) 669-3562, 7629 Chippewa Road, Orrville, Ohio 44667.

1979 TORO HTM 175. 7 gang hydraulic fairway mower, diesel. Only 3 northern seasons. 1,200 hours, reels ground, sharp, ready to go. \$22,000 or offer. (313)855-0700.

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MYERS HIGH PRESSURE TREE SPRAYER- 500 gallon tank and 55g. p.m. pump mounted on a 1972 Chev. 40 series trunk. Electric hose reels. Truck and sprayer well maintained and in excellent condition. Call 717-898-8591 after 4 P.M. 3/86

HELP WANTED

HELP WANTED TURF SPECIALIST

Position for trained, educated and experienced Turf Specialist at a rapidly expanding 150 acre corporate Sculpture Garden and Arboretum. The general scope of the work will include the care of bluegrass and mixed turf areas: diagnosis, chemical application, mowing, aeration, renovation and the training and supervision of the staff. Snow removal and woodland work during off season. Excellent benefits. Send resume and salary history.

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LAWN MEDIC. SERVICE TECHNICIAN: Full time positions, year round employment. Lawn care experience preferred. Competitive salary and fringe benefits. Call 1-3 p.m. (919) 724-7075 or NC only 1-800-822-3224, or send resume: P.O. Box 769, Kernersville, NC 27285.

DESIGNERS/FOREMEN

Office Management Personnel needed. Residential Work Only, Send Resume to:

Dennis Anderson & Wife, Inc. P.O. Box 702

Barrington, IL 60010 4/86

HELP WANTED—Fine Grade Box Operator—Expanding landscape firm in Northern Virginia area seeks knowledgeable individuals for permanent position. Salary commensurate with experience; many benefits plus bonus opportunities. Send resume with complete background experience to: S. Burton & Co., Inc., P.O. Box 147, Hartwood, Virginia 22471.

Tree and shrub specialist Chemlawn Services Corporation/ Are you an ambitious person who is willing to take risks in a company growing at a 25% yearly rate, a company who has promoted 150 managers last year, a company which is the recognized leader in its industry? If so, you may qualify for an opportunity to join the Schaumburg, Illinois branch. Responsibilities will include sales and servicing our customers. This outstanding ground floor opportunity offers a salary, fringe benefits, continual job training and unlimited challenge. To find out more about this career opportunity, please write or call Chemlawn Services Corporation, 1103 W. Morse Ave., Schaumburg, IL 60193, 312-529-4200.

LANDSCAPE MAINTENANCE & INSTALLATION: Now interviewing for positions of foreman and assistant foreman for installation and maintenance crews. Prior experience and good references a must! Pay commensurate with experience. Get in on the ground floor of a fast growing, quality-oriented company. Send resume to: Creative Scapes, Inc., c/o Rick, 1401 West Paces Ferry Road, Suite B-110, Atlanta, GA 30327.

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3/86

LANDSCAPE MAINTENANCE AND CONSTRUCTION FOREMEN: Suburban Cleveland firm is seeking experienced individuals who can work together with other people. Must be hard working, organized and capable of directing a project from beginning to end. You will report directly to the President. Salary commensurate with experience. Send resume to: P.O. Box 391002, Solon, OH 44139.

ASSISTANT GOLF COURSE SUPERINTENDENT:
Metro New York area. Good salary and benefits.
Plenty of room for advancement for the right person! Please send resumes to: Northeastern Corporate Landscape Services, Inc., P.O. Box 28,
Armonk, NY 10504 or contact Mark Sosnowitz,
203-324-4941. 3/86

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Reader Inquiry Card

Landscape Construction Manager - Established maintenance company seeking individual with broad experience to develop a design/build division to compliment existing operations. This individual should have a solid sales, estimating, design and construction background, and a stable, verifiable work history. Send resume and requirements to Landscape Care Co., 4026 Pacheco Blvd., Martinez, CA 94553.

Supervisors (project foremen) join a nationally acclaimed firm looking to expand into its second generation Long Island area supports a high budget landscape industry. Year round employment, company benefits and continuing education available. Experienced and aggressive people send resume to: GOLDBERG & RODLER, INC., 216 East Main Street, Huntington, New York 11743. 3/86

LANDSCAPE TURF & ORNAMENTAL SPECIALIST—Great opportunity with rapidly expanding firm on Long Island, New York. Must have landscape experience and technical knowledge in order to qualify. (Formal education a plus.) New York state pesticide applicators license necessary within one season. Send resume describing pertinent experience and salary requirements to: Dodds & Eder, 39 W. Main Street, Oyster Bay, NY 11771.

LANDSCAPE IRRIGATION SPECIALIST: looking for qualified individuals in total irrigation repair and installation. Salary commensurate with experience. Much room for expansion! Send resume to: Sprinklescape, Inc., P.O. Box 175, Glenville Station, Greenwich, CT 06830 or contact Mark Sosnowitz, 203-324-4941.

Tree and Shrub Care. America's fastest growing tree and shrub company seeking experienced, aggressive Horticulturist's for existing and expansion markets. Experience, degree and motivation key ingredients. Tremendous advance opportunities. Excellent salary, benefits. All inquiries will be strictly confidential. Send resume, salary history to: William Scott Carr, Tru Green Tree and Shrub Care, 8324 Shaver Road, Kalamazoo, MI 49002. Expand your potential with an industry leader.

Management Trainee - ServiceMaster LawnCare-We are a multinational service company looking for people to train for management positions in our rapidly expanding franchise operation. We need people with good communication skills, customer service orientation, and willingness to relocate. We offer compensation based on ability and productivity, complete benefit package, and the opportunity to grow with the number one service company of the Fortune 500. Please respond with resume, salary history and requirements to: ServiceMaster Industries, LawnCare Division, 2300 Warrenville Road, Downers Grove, IL 60515. T/F

HELP WANTED - A diversified growing landscape company in the Northeast is looking for experienced people for Landscape Design, Construction and Maintenance as Supervisors and Managers. Salary to be determined by experience. Send Resume including work and salary history to: Control Env. Services, Inc., 333 Meadowland Pky., Secaucus, NJ 07094, attn: J.R.B 4/86

INDUSTRIAL HERBICIDE APPLICATOR - Job openings for quality herbicide applicators (Southeast, Northeast). Must be motivated and be willing to travel. Mechanical ability desirable. Send resume or call Weeds, Inc., 520 W. Cobbs Creek Parkway, Yeadon PA 19050, (215) 727-5539. 4/86

REPS WANTED

LANDSCAPE MAINTENANCE SALES—Positions available in sales with one of Dallas/Fort Worth's leading landscape maintenance companies. Respondents must have experience in landscape maintenance or related field and comprehensive sales background. We're looking for personable, ambitious and self-motivated people. Please send resume with salary requirements in care of WTT Box 350.

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PORTABLE DEPENDABLE ECONOMICAL

- Less than ½ the price of equal capacity chippers
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SALES REPRESENTATIVES

Leading pesticide manufacturer is currently seeking a seasoned sales professional for the turf and ornamental market in the Pennsylvania and Ohio area. Qualified candidate must have a minimum of 5 years working in turf and ornamentals.

Please forward resume and salary requirements to WTT Box 384.

Equal Opportunity Employer.

SALES REPRESENTATIVE for established full service tree company in Pittsburgh, PA. Must have a degree in Horticulture or related field, thorough knowledge of equipment, chemicals, tree identification, insect and disease problems and at least two years experience as a climbing crew leader. Must work well with people, good manners, good communication skills. Year round work. Must be willing to work long hours during peak season. Salary: \$25,000.00 per year. Benefits: Company car, health insurance, sales bonus, profit sharing plan. Only qualified apply. Please send resumes to: P.O. Box 11533, Pittsburgh, PA 15238.

LANDSCAPE MAINTENANCE FIELD SUPER-VISOR-Great opportunity available with large, quickly expanding firm in Dallas area. Must have landscape experience and technical knowledge in order to qualify. Excellent salary plus benefits and bonus incentive programs. Send resume describing pertinent experience and salary requirements in care of WTT Box 353.

BUSINESS MANAGER for large New York Metro landscape company. Experience necessary. Good salary and benefit package. Profit sharing possibilities. Write to: Sprinklescape, Inc., P.O. Box 175, Glenville Station, Greenwich, CT 06830 or call Mark Sosnowitz, 203-324-4941.

GREENS-TURF MANAGER Ohio Golf Course seeking an experienced, motivated, personable self starter, with a thorough knowledge of turf grass maintenance, fertilization, pest control and mechanically inclined. Excellent compensation package offered. Send resume to WTT Box 382.

LANDSCAPE MAINTENANCE AND CONSTRUC-TION SUPERVISORS: Rochester, N.Y. Responsibilities include production and sales -Commercial/Residential. Excellent career opportunities for responsible, ambitious, and self motivated individual. Send qualifications and employment history to: P.O. Box 92, Webster, NY 14580.

SOD FARM MANAGER: 500 acre Chicago-area operation seeks qualified manager. Involves production, irrigation, and harvesting. Excellent salary and benefits. Send resume to WTT Box 354

SPRINKLER SYSTEM INSTALLER - Established Colorado landscaping firm needs individual with 3-5 years experience in design, layout and installation. Good salary and benefits. Write WTT Box

LANDSCAPE FOREMAN for expanding designbuild firm. Design education, field experience, and ability to work with men a must. Send salary requirements and detailed record of former employment and education to: Soergel Assoc., Babcock Blvd., Gibsonia, Pa. 15044. (412-443-1051). 3/86

USED EQUIPMENT

TURF EQUIPMENT: 1 Howard HP-180, 3 Howard 727's, 3 Toro 72's, 1 Jacobson 5-gang frame and 6 reels, Thatchers, Edgers, Weedeaters, Reel Mowers and much more. Irvine, CA (714) 857-6408 5/86

FOR SALE: MIGHTY - SPIKE AERATOR, WITH DOUBLE BIN SEEDER-\$1400 - GOOD CON-DITION. WANTED TO BUY: RYAN SPIKEAIRE -ANY CONDITION - (201) 664-1665.

TREE TRIMMING EQUIPMENT—Aerial basket trucks with chip boxes and chippers (1970-1975). Priced to sell-offers accepted. Call (218) 724-7622, or write ATS, P.O. Box 3280, Duluth, MN 55803

WANTED TO BUY

SELLING A GOLF COURSE? Qualified Buver Seeking To Acquire Top Sunbelt Course. Call Rob Landham, (615)842-4646.

Wanted-Brouwer Harvester 18", forklift (spyder type), tandem axle truck and trailer. Send photo and description. Schulz Sod Farms, 1833-33 St., N.W., Rochester, MN 55901.

Circle No. 186 on

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WANTED-SPYDER, HITCHHICKER OR EQUIV-ALENT FORKLIFT. 216-494-2404-AFTER 6:00

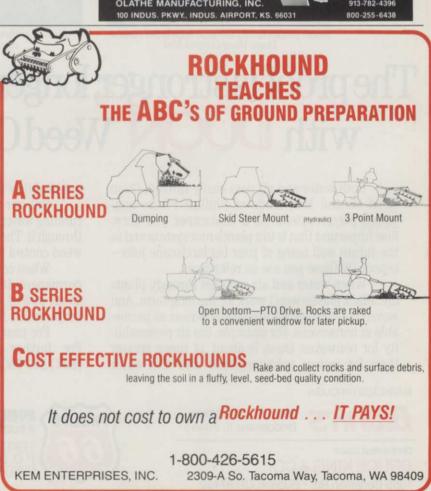
WANTED: Large Lindig and Royer Shredders. Lewis Equipment, 320 Third Street S.W., Winter Haven, FL 33880. (813)294-5893.

Wanted to buy HYDRO SEEDER. Please send photo. Johnson Hydro Seeding Corp., 13751 Travilah Road, Rockville, MD 20850, 301/340-0805. TF

MISCELLANEOUS

REPLACEMENT PARTS SPECIALISTS, INC., 377A Yellowbrook Road, Freehold, New Jersey 07728. Top quality parts to fit Bobcat, Bunton, X-Mark, John-Deere, Kee's, Gravely, Pro-40 and Pro-36 commercial mowers. 20 years landscaping experience gives us the know-how to build parts that last. Gear box kit/wheel belts/spindle assemblies/wheels/caster supports and 105 other parts. "WE WILL NOT BE UNDERSOLD BY ANYONE." 201-938-5683. Canada to Virginia 1-800-526-2757.



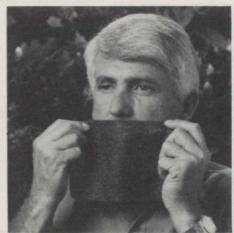


Circle No. 133 on Reader Inquiry Card

1: 57 27 1/10



Water passes easily through highly permeable Duon Weed Control Mat.



Just blow through Duon to see how easily air passes through it.

The proof is stronger, longer lasting plants with DUON Weed Control Mat.

Both water and air pass easily through Duon Weed Control Mat, made of Phillips Fibers nonwoven polypropylene. As a landscaper, you know how important that is to a plant's root system and to the future well-being of your big landscape jobsespecially those you use as references.

When water and air can't get through, plants die. Black plastic won't work for the long-term. And woven polypropylenes are nowhere near as permeable as nonwovens. For example, the air permeability for nonwoven Duon is about 14 times greater than for woven polypropylenes and the water permeability for Duon is about 10 times greater.

Put our words to the test. Hold Duon under running water, then take another piece and breathe through it. Then try the same test with a competitive weed control mat.

When covered from sunlight, Duon is virtually permanent. It allows plants to thrive and impedes about 95% of weed growth (in most areas). It also keeps mulch from going down into the soil.

For your quality landscape jobs, order Duon. For further information, call Phillips Fibers (803) 242-6600.

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On the West Coast:

BRUCE KING & CO.

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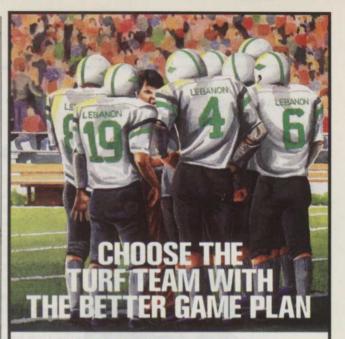
TEXTILE NONWOVEN FABRICS MARKETING P. O. BOX 66, GREENVILLE, SC 29602 (803) 242-6600

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163	Rhone-Poulenc, Inc	
164	Rhone-Poulenc, Inc.	
165	Rhone-Poulenc, Inc	
166	Rhone-Poulenc, Inc	9
100	Rhone-Poulenc, Inc. (regional)	3
168 169	Richdel Turf Irrg. Div	
172	SDS Biotech/Agchem	
170	Stauffer Chem	
171	Stauffer Chem	
173	Tee-2-Green Corp.	
177	Toro Co.	2
175	Toro Irrg	1
176	Turf Seed Inc	5
174	Turf Vac	6
178	Union Carbide Agri. Co36-3	37
179	Weather-Matic10	
180	Wells Cargo, Inc	
181	Wilt Pruf12	:0

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It's a contest that's played out on the ground-healthy grass pitted against crabgrass and goosegrass. But Country Club 19-4-6 Fertilizer and Crabgrass Preventer with Team has the defensive strength of benefin and trifluralin, yet it's gentle on your turf. The combination of these two proven herbicides kills the seeds of annual bluegrass, smooth and hairy crabgrass, goosegrass, as well as green and vellow foxtail as they germinate. And our premium quality fertilizer strengthens both Northern and Southern turfgrasses at the same time.

It can all be accomplished in one pass for full season control with Lebanon's new Country Club 19-4-6 Fertilizer and Crabgrass Preventer with Team™. Follow application instructions on the package—because successful teamwork hinges on everyone following the game plan.

Better turf care from the ground up.

If you have any questions about our new Country Club 19-4-6 Fertilizer and Crabgrass Preventer with Team™, or any of our other products and services, call our *Greenline* today at 1-800-233-0628; in Pennsylvania, call 717-273-1687. And start getting help with your game plan against crabgrass and goosegrass . . . from the ground up.





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Team™ and Diagonal Color Bar are the registered trademarks for Elanco Products Company's combination of benefin and trifluralin.

Our weapons are being fired upon

When you've got one of your most powerful aircraft carriers patrolling your own waters, and the enemy nukes it with an ICBM, do you just stand around sucking your thumb, or you do you alert your people at Chevenne Mountain?

If you've got any guts-or common sense, for that matter-you don't just

stand around. You defend yourself.

That scenario is a gross exaggeration of what's happening on the

pesticide front, but it serves its purpose.

The Environmental Protection Agency has recently demanded supplemental data on some old tried-and-true turf chemicals, and it's also taking a close look at the toxicity of others. Witness the problems the industry is experiencing with mecoprop (MCPP), an effective broadleaf weed-killer, and diazinon, a trusty insecticide (see "Green Industry News").

In the case of the former, the producers of MCPP simply can't justify the multi-million dollar expense to comply with the data call-in the EPA is demanding. In the latter case, Ciba-Geigy promises to do everything in its power to convince the EPA that diazinon is perfectly safe if applied according to label directions.

But, more than these isolated instances, the problem will continue to grow as the EPA buckles down on the landscape manager's most effective weapons against insects, weeds and even diseases.

It's gratifying to see pro-pesticide concerns coalescing into effective defensive groups like the Pesticide Public Policy Foundation and Rational Approach to Pesticides. They, however, are just the cornerstone. They need building blocks upon which to expand.

You, reader—if you apply pesticides to turf or landscape plants—represent those building blocks. You can help your own cause by joining pro-pesticide groups in your area, by donating your time and by donating your money.

You are the ammunition in the green industry's arsenal.

Jerry Kache

Jerry Roche, editor

WT&T Editorial Advisory Board







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A. Marty Petrovic Robert Shearma



Penneagle crowds out bluegrasses on Butler National's fairways



Triplex fairway mowing at The Butler National Golf Club, Oak Brook, IL

When Oscar Miles, CGCS, of The Butler National Golf Club, introduced Penneagle creeping bentgrass into his Poa annua infested A-20 bluegrass fairways in 1980, he took a dynamic step toward the beautiful fairways praised by the pros during the Western Open.

Utilizing a prescribed program of aggressive, deep core aerification, drop seeding and verticuting, Penneagle was expected to aggressively compete with the bluegrasses. With triplex mowing and clipping removal, the unwanted grasses are yielding to Penneagle.

Oscar feels that his fairways are now 70-90% Penneagle.

With Butler National's reputation at stake, Oscar Miles couldn't chance anything less than Penneagle for his "immaculate" fairways.

Warren Bidwell is available to talk to your superintendents' group about Butler National Golf Course and the "Penn Pals," Penncross, Penneagle and Pennway Blend, on your golf course. Call or write TEE-2-GREEN Corp. for details.

Penneagle blue tags earn cash or prizes.



Penneagle's Oregon certified blue tags qualify for cash awards to qualifying turf organizations for turf research. Call our toll-free number for details.

Marketed by TEE-2-GREEN Corp., PO Box 250 Hubbard, OR 97032 1-800-547-0255 TWX 510-590-0957