225 attend turfgrass field day

HIGH POINTS HEIGHTS, Md. and cold hardiness of ber-- About 225 persons turned out for the first research field day and equipment show at the University Maryland's new Turfgrass Research and Education Facility in Highpoint Heights (Prince Georges county) on Aug. 2.

Located across Cherry Hill road from the Hopkins plant research farm near Calverton, operated by the university's Maryland Agricultural Experiment Station, the turfgrass facility dedicated on Sept. 29, 1983.

The morning tour of experimental plots featured research being conducted in the areas of turfgrass fertility, weed control, plant growth regulators and nontarget effects of fungicides. There also were studies on tall fescue seeding rates, zoysiagrass establishment and management,

mudagrass.

Other tour stops included:

- Rooting effects of tran-splanted sod treated with antitranspirants and wetting agents;

- Comparisons of perennial ryegrass, Kentucky bluegrass, tall fescue and fine fescue cultivars under the National Turfgrass Evaluation Program;
— Establishing bermudagrass

under plastic covers.

At the latter stop, it was pointed out the best results in this one-year study were obtained from Midiron bermudagrass sprigged under plastic in the fall.

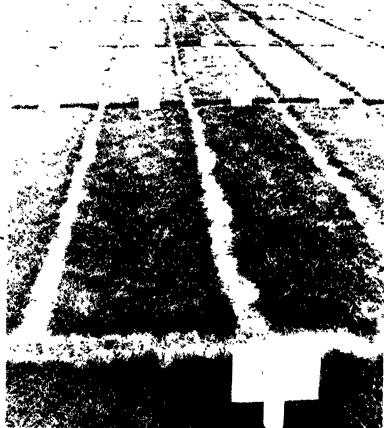
Trying to establish bermudagrass under plastic during summer months gave no advantage over sprigging under straw or on bare ground. In fact, most varieties suffered some heat

damage were established under plastic in the summer. Tufcote was the lone exception.

Field day coordinator was Dr. Peter H. Dernoeden, Extension turfgrass management specialist and assistant professor of agronomy at the University of Maryland in College Park.

The Maryland Turfgrass Council sponsored a crab feast at noon. Afterward, field day visitors heard short talks from University of Maryland agricultural administrators, participated in informal tours to research plots of particular interest, and viewed product displays and demonstrations commercial exhibitors.

One of the products displayed was a commercial ryegrass seed purported to have gentic insect repellent qualities.



Variations in green color intensity among turfgrass varieties create checkerboard pattern in fungicide test plots at the University of Maryland's new Turfgrass Research and Education Facility+in Highpoint Heights (Prince Georges county). Darker plots in rear are perennial ryegrasses.

Clearview Farms

(Continued from Page D24)

identification number.

Each boar is also recorded on the computer. From the computer printout, Joe and Ed are able to determine when a particular boar's reception rate is low. The use of the computer eliminates much time spent on bookkeeping and allows Clearview Farms to pinpoint any areas of waste, thus saving money.

Maintaining high quality grain feeding, persistence and patience all contribute to raising good pigs. Even though Cliff and Peg Anthony have an established operation, selling pork is not always easy.

The government portrayal of high cholesterol levels in pork and other red meats, turns the public away from pork, and this is a major problem for today's pork producers.

But once a solid reputation has been established, the marketing end of the business becomes much easier. This is the case with Clearview Farms' high quality grain fed, home grown pork. By having complete control over their pork products, they are able to obtain the highest possible quality for the consumer.



Visitors to the University of Maryland's turfgrass field day on Aug. 2 get close look at Kentucky bluegrass varieties being compared under the National Turfgrass Evaluation Program conducted jointly with the U.S. Department of Agriculture. Results from this test will be used in formulating variety recommendations for Maryland and Virginia. Exactly 22 of the 84 varieties being tested are already on the "recommended" list.

Forage

Why Farmers Like Silo Sym On **Baled Hay:**

allows you to bale

a definite hedge against the weather saves more leaves higher protein con tent

enhances palatability of hay easy to apply with Gandy Applicator

less problems with Gandy Applicator non-toxic to live-

stock non-corrosive to the

- it really works on square bales, round bales and stacks

Silo Sym can also be applied on haylage. For more information and special early order prices on Silo Sym and Gandy Applicators, write or call us collect.

See Us At Ag Progress Days

Area Field Consultants	
John Peachy RD 2, Box 73 Mifflinburg, PA 17844 PH: 717-966-0465	Harold Eby Rt 3, Box 159 Clearville, PA 15535 PH: 814-767-9651
Dan Martin RD 1 Box 395-8, Black Creek Dev East Earl, PA 17519 PH: 215-445-7161	Casey H. Smail RD 4 Box 437 Blairville, PA 15717 PH: 412-459-5008

Regional Field Consultant
Leslie Yoder RD 2, Parksburg, PA 19365 PH: 215-857-3744



Symo-Life, Inc. Home Office

Star Rt.-Millersburg, Ohio 44654 Telephone 215-893-2732

Inter-State **Welcomes You To Ag Progress Days**

Visit our booth in the dairy tent and see how Inter-State has helped dairy become the largest agri-business in Pennsylvania.

Inter-State Milk Producer's Cooperative

Serving 3,100 Mid-Atlantic dairy farmers daily.



215-322-0200