## **Grower Wins World Forage Superbowl**

ELKHORN, Iowa-"It takes a lot of attention and detail to make top quality hay," said champion alfalfa grower Roger Mikkelsen.

Recently, Mikkelsen won the commercial hay contest of the World Dairy Expo in Madison, Wis.

This year, Mikkelsen entered first-cut hay from a third-year stand of CimarronVR alfalfa. It tested 205 RFV.

"To get this kind of hay, you have to cut early and often," said Mikkelsen. "I take the first cutting in the bud stage and, thereafter, I cut at 28 to 32 day intervals. I get four cuttings a year, and sometimes I sneak in a fifth."

To avoid winterkill, Roger never cuts hay in September. Bút after freeze he takes a final cutting.

"Last winter was hard on alfalfa," he said. "The temperature dropped to 20 below in November and we had a warm-up in January.

There was a lot of ice sheeting, and plants in some of the older fields heaved. My three-year-old stand of CimarronVR alfalfa came through the winter in good shape, however. I like CimarronVR because it persists well and grows

back fast after cutting."

He grows corn, soybeans, and more than 200 acres of alfalfa. His main interest is the alfalfa, which he sells locally and to feed lots.

"I grow corn and soybeans mainly for rotation," he said. He

limes his soil a year before planting alfalfa to a ph of 7. Fertilizer is applied according to soil test before planting, and potash and phosphates are applied after the first cutting each year. Roger likes to plant 18 to 20 pounds of high

quality seed per acre.

The Mikkelsens love farming. "I get a lot of help from my wife and three daughters," said Roger. "They know about as much about alfalfa as I do."

## Addresses PAC enger

HARRISBURG (Dauphin Co.) - Pennsylvania Senator Noah Wenger of Lancaster County was guest speaker for the quarterly meeting of the Pennsylvania Association of Conservation Districts (PACD) recently at the Holiday Inn in Grantville.

Wenger, a member of the Senate Agriculture Committee and co-sponsor of the Ag 2000 legislation, addressed the statewide gathering on prospects for 1993 agricultural and environmental legislation.

The senator predicted that the

1993 sessions of the General Assembly would see through the passage of a nutrient management bill which could address the needs of both farmers and the environmental community, and which would stress incentives and education. He also expects to see passage of environmental education legislation for Pennsylvania schools, and he believes we will see legislation implemented which would make it easier for industries to re-use former industrial sites, rather than undeveloped land, for expansion.

By releasing new industries

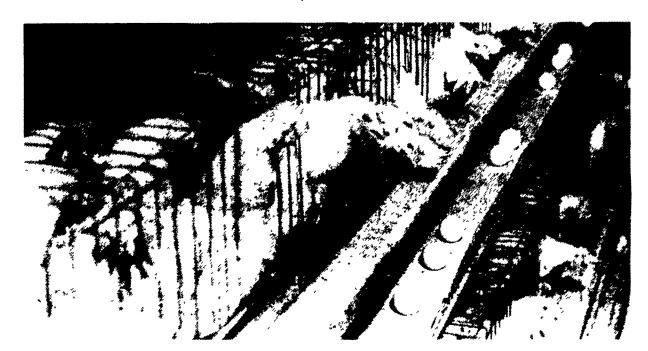
from financial responsibility for cleaning up industrial sites which have been polluted by the former owners, it would provide an economic incentive to revitalize former urban industrial areas and at the same time protect dwindling virgin countryside and farmland.

Senator Wenger credited conservation districts with serving as a valuable bridge between the agricultural and environmental communities, thus making it easier for policy makers to create solutions to problems which are mutually satisfactory to all concern-

ed. In noting the important service conservation districts provide, he quoted former President Eisenhower's statement, "Farming looks pretty easy when your plow is a pencil and your corn field is a thousand miles away."

The three-day session of conservation district directors and staff also consisted of training sessions and the preview of a slide presentation developed for all the county offices to use in their efforts to inform the public of the services provided by Pennsylvania's conservation districts.





## **NEW CONSTRUCTION OR REMODEL WORK**

- 1. Big Dutchman and Hershey Equipment is #1 in owner loyalty. More people buy Big Dutchman when they remodel than any other system.
- 2. Our Profit-tier system adapts to your old building.
- 3. Re-use your old corners to save money.
- 4. Big Dutchman's superior suspension system keeps the cages from sagging between stands. Competitive systems sag.
- 5. Lower maintenance costs. Talk to our customers Then talk to theirs!
- 6. Better Performance! This isn't just talk. Ask your feed company to show you records from a Big Dutchman system to compare to a competitive system.
- 7. Big Dutchman high lip feed trough is designed to reduce spillage into the walkways. Look at a competitors walkway and measure the thickness of wasted feed.

- 10. Eggs move gently from the birds, to the belts and thru the collector unit. The eggs are not like balls in a bowling alley as in some competitive systems.
- 11. Incredible! New left hand drive allows feed chain to travel up to 120 F.P.M.
- 12. Your present gearboxes and motors can be re-used to save money.
- 13. The Big Dutchman chain feeder gives 21/2 times more feeder space than the grind auger.
- 14. It's a proven fact. Chain feeder systems use less electricity.
- 15. Big Dutchman has a stronger cage top and front than competitive cages.
- 16. The sliding door on a Big Dutchman system is easy to



- 8. Your old hoppers aren't wore out. Save money and reuse them on your new system.
- 9. We have our own installation crews to be sure the equipment is properly installed. Competition hires outside crews.

open and close and it stays closed.

- 17. The Big Dutchman collector is the best there is. Don't accept an imitation.
- 18. Our cage design allows eggs to roll front and out of the cage, not get stepped on and cracked by birds as in competitive cages.
- 19. Big Dutchman systems provides a bigger percentage of larger eggs for a longer period of time.



SYCAMORE IND. PARK 255 PLANE TREE DRIVE LANCASTER, PA 17603 (717) 393-5807

We Take Customer Satisfaction Personally

 Business Places SAVES MONEY - Heats your home and domestic hot water (save to 25% of electric bill). No need for building or chimney. BAFE - Furnace sits outside -eliminates fire danger and flue fire forever. CLEAN - No smoke, wood, ashes, dust in the home. All Staini is Steel Thermestat Con CONVE ...ENT - Load furnace every 10-12 hours - burns logs up to 16" in diameter, 30" in length. Save \$50.00 to \$100.00 ATTENTION on heating and hot water costs at barn FARMERS and mlikhouse. For More Information Contact STANLEY WENSEL, JR. **General Contractor** Box 24, Barree, PA 16615 We 24 Hr. install 814-669-4558 Service