

Home Economics Scholarships Are Available

• Frey's Dairy (Continued from Page 1)

Twenty-four scholarships of \$200 each will be available for the 1967-68 academic year from the Lydia Tarrant-Extension Homemakers Scholarship Fund, announces T. H. Patton, director of the Cooperative Extension Service of Penn State University.

These scholarships are available to students majoring in home economics and enrolled at all the four-year accredited home economics schools or colleges in Pennsylvania.

Contributions of women active in the home economics extension program throughout the Commonwealth support the fund. Donations for the 1966-67 fiscal year totaled \$5,100.

Students interested in applying for one of the scholarships may obtain information from the head of the Department of Home Economics at the college where they will be enrolled as sophomores, juniors, or seniors this fall.

Established in 1953 at the first Extension Homemakers Week, the fund has provided

for. It takes four men in the barn three hours to milk.

Twelve silos — the largest a newly constructed 30' x 80' one — supplies the herd with haylage and corn silage. Alfalfa and corn are the only crops grown.

With all the size of this operation the average yearly milk production per cow is still eleven to twelve thousand pounds. The milk tank holds 4,000 gallons and daily production now is about 12,000 pounds.

The four men employed in the barn never get to the field and four other employees beside Armor and Jay do the field work. They have nine tractors.

As the cows go dry they are taken from the free-stall barn and placed in the old barn for a week until they are completely dry. Then they are placed in a pen with a mechanical feeder. Here they receive all the silage they can eat and only six pounds of

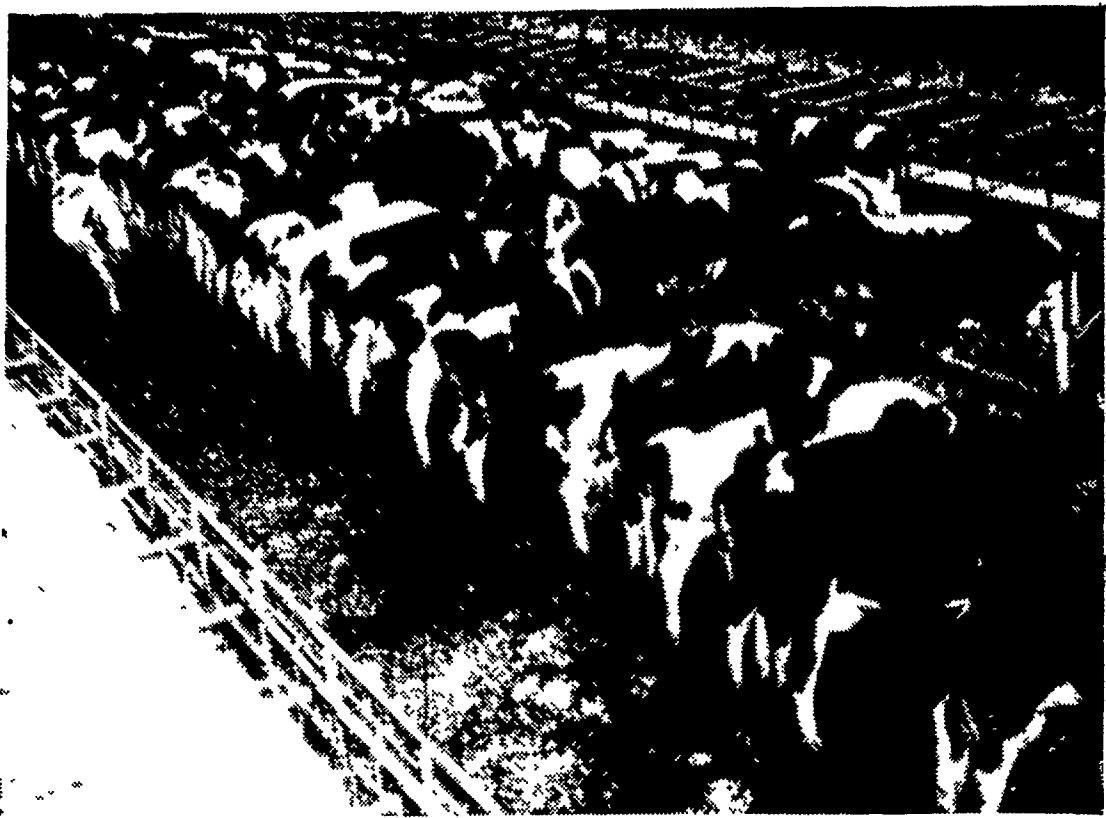
243 scholarships totaling \$36,500.

For the 1966-67 academic year, 24 students received scholarships. They represented 14 different colleges, says Patton.

grain a day. Shortly before freshening they are moved back to the old barn and the grain is gradually increased to 15 or 20 pounds a day. The best milking cows get up to 25 pounds of grain a day.

The Freys have increased their herd from 200 head to the present 400 in the last year and a half. They want to add another 50 head in the next year. The two hundred people on

the tour also stopped in York County at Sinking Springs Farm and Rutter Bros. They continued on to The Atlantic Breeders headquarters for a charbroiled steak evening meal and open house.



COWS EATING FROM THE BUNK stretched through the 420 foot free-stall barn on the FREY'S DAIRY FARM,

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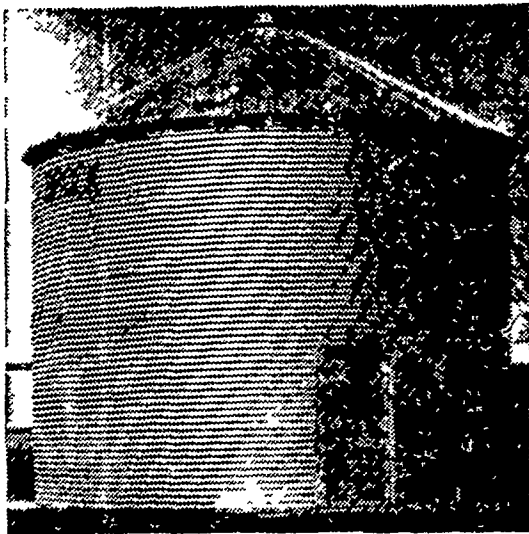
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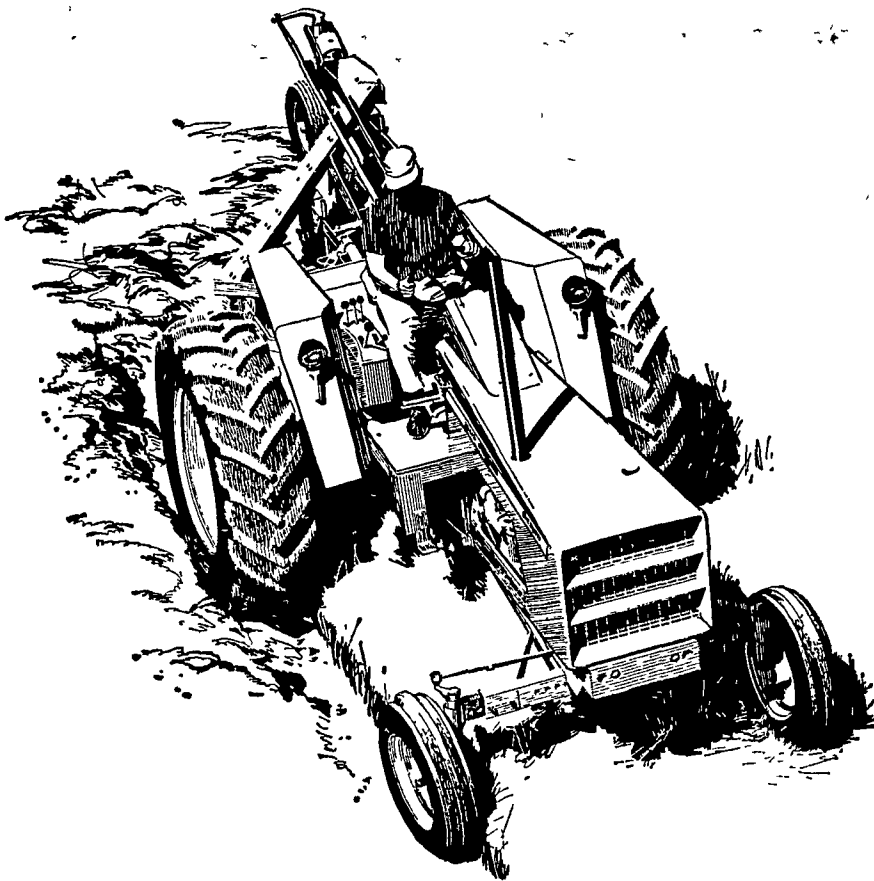
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