

Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware Servina The

crowned by the 1976

Lancaster County Dairy

Princess, Debra Kreider,

daughter of Mr. and Mrs.

Richard Kreider, Manheim

R 5. Two alternates will be

Contestants will get some

first-hand experience at

meeting the public when

they participate with Deb

Kreider at a dairy promotion at Park City Mall on Saturday, June 4 from 1 - 4 p.m. Mrs. Fred Crider, who

is co-chairman of the county

milk promotion program

with her husband, estimates

that the 10 contestants will

hand out nearly 1500 glasses

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### **Crop data** required by ASCS

WASHINGTON, D.C. Anticipating changes in farm legislation, the Agricultural Stabilization and Conservation Service (ASCS) will require farmers to report their 1977 wheat, barley, corn, sorghum and tobacco acreage.

Both congressional agriculture Committees have reported on farm bills which provide that if a setaside is implemented for 1978 crops, the acreage required to be set-aside may be based on a percentage of: the acreage planted for harvest in 1977. Neither

[Continued on Page 36]

#### KMMC serves dairymen

#### By JOANNE SPAHR

HARRISBURG, Pa. According to statistics from Harrisburg, nearly three-quarters of all the milk produced in Pennsylvania for fluid use is consumed within the state. Based on total population and per capita consumption of 134 pounds of fluid milk products, Pennsylvanians consume 3,357, - 200,000 pounds of milk annually. Realizing this fact, a group of individuals coming from all phases of the dairy industry, banded together to form the Keystone Milk Marketing Council, Inc., to help Pennsylvania maintain a viable milk industry within



**Twila Brubaker** 



Linga Kauffman



Sue Skiles

# Lancaster Co. girls vie for princess dream

named.

By SALLY BAIR Feature Writer

LANCASTER, Pa. - Ten young dairy enthusiasts will vie for the title of Lancaster County Dairy Princess at the county contest to be held June 18 at 6:30 p.m. at the Farm and Home Center, Lancaster.

The evening will begin with a reception on the patio, with dinner following at 7 p.m. The 10 contestants will be providing musical entertainment, and will be interviewed on stage before the final selection is made. Judges will meet with the girls earilier in the day for individual interviews.

The 1977 winner will be

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#### In this Dairy Issue

Once again, Lancaster Farming salutes the area's dairy industry. Within these 160 pages you'll find news on herd health, breeding, feeding, and much more. There are features on dairy farm tambles, milk processing plants, youths, and adults. There's even a special page for the children – puzzles, something to color, and more fun. You'll find features, news, and other information pertinent to today's dairy industry throughout Lancaster Farming's 1977 Dairy Issue.

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#### Embryo transplants tried in Pennsylvania

By DIETER KRIEG KENNETT SQUARE, Pa. - Veterinarians at the New



Linda Coates







#### Vickie Warfel

# Dry spell threatening Pa. crops

LANCASTER - Lack of rain in Pennsylvania and adjacent states is beginning to worry farmers and other agricultural specialists. Agriculture Secretary Kent Shelhamer sees the situation as approaching the critical stage, although no specific area has reached that point yet. For some commodities, however, the hot and dry weather has been damaging. Farmers in the southeastern a n d southcentral Pennsylvania region appear to be hit the hardest, according to reports received at the Pennsylvania Department of Agriculture. [Continued on Page 3.1]

# **Peggy Staub** to work for Dept. of Ag

**By JOANNE SPAHR** NEWVILLE, Pa. - Peggy Staub, Newville, began her Summer job last Tuesday, just like many other college students on Summer break. But, unlike many 19-year-old females, she won't be punching the cash register or waiting on hungry travelers. Instead, for five days a week, she will be providing a service to every dairy farmer in the state of Pennsylvania.

That's a pretty big order for a college junior-to-be, but Peggy will handle the work load just as she has been

ine state. Incorporated in the Spring [Continued on Page 20]

#### lce cream standards questioned

By DIETER KRIEG LANCASTER - New ice cream standards being proposed by the Food and Drug Administration are designed to give manufacturers a little more flexibility with ingredients and price ranges, but some dairy groups feel it'll put them in a bind. The issue has created somewhat of a controversy and a hearing on the matter may have to be called as a result of it. The federal people have until June 13 to decide whether or not a hearing will be held." Heading the fight on behalf of Pennsylvania's dairy industry is Agriculture Secretary Kent Shelhamer, Continued on Page 19]



Linda Wood



SEllen Schmuck

ical Center, near nere, are neiping to perfect a method of reproduction which could allow a top cow to have as many as a dozen or even three dozen calves per year. Known as "embryo transfer," it's a theoretically simple process involving a donor cow and one or more recipient cows which serve as "incubators" or foster mothers. The research was made possible by a grant from Atlantic Breeders Cooperative, funds from the Pennsylvania Department of Agriculture, and the cooperation of the Pennsylvania Holstein Association.

Essentially, the procedure involves bringing the donor [Continued from Page 24]

# Chocolate firm is surprising milk user

#### By LAUREL SCHAEFFER Berks County Reporter

HERSHEY, Pa. - Amost everyone in this region knows of Hershey Foods and their very popular product, but not many people see this fascinating manufacturer of "the Great American Chocolate Bar" with it's beautiful gardens, park, and amusements, as an important segment of our area's dairy industry.

Stop and think of what MILK chocolate is made from. Cooos beans, sugar and MILK. So much milk that Harshey has over 1000 dairy farms within a 10 county area shipping their milk regularly to this immense manufacturer. Lancaster County along has approximately 265 shippers.

Not all of this milk goes into making chocolate, however. Some milk, that which is not processed at the

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Martha Gregory

Sheryl Bollinger

doing for the past 34 of a [Continued on Page 25]

### Solanco dairy teams rate high

By SUSAN KAUFFMAN QUARRYVILLE, Pa. -This Spring the Solanco dairy judging team captured first place at the Penn State Dairy Exposition as they have done for five of the seven years of the club's existence.

The record of the club's performance includes 1971. '72 and '73 first place teams at the Penn State Exposition, first and second place teams second and highest individual in 1974, and high Holstein and Ayreshire judges in 1975. The high Aryshire judge, Joe Winters, went on to Columbia, Ohio, to capture the high individual score in the North-American

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