

● **DHIA**

(Continued from Page 1)

not be reported on a monthly basis

The University will supply most of the equipment for the experiment and will pay the county association at the rate of 10 cents per cow. Of this, the local tester will receive seven cents and the association will get three cents.

University officials also hope to make some Dam-Daughter comparisons in the five year study.

Tester Vacations

In other business, directors voted to allow supervisors to take one week vacation each year.

Records of herds normally tested during the week would be averaged, and the dairyman would pay the normal rate. Under the system, herds would be averaged only once in every four years.

The action was taken at the request of the testers who had requested the vacation time at a meeting last winter. Directors studied the proposal and an alternative of an increase of five cents per cow in fees. It was agreed that the vacation plan would be more an equitable arrangement.

A dairyman who objects to having his herd averaged once in four years may request a test during that month, but the fees will be double the standard rate.

The directors voted to purchase another Milk-O-Meter for use in testing at pipeline installations. The association now owns nine of the meters.

On recommendation of the University, the directors discussed replacing the present tester scales with a more accurate type, but felt that the \$17.50 per unit for 17 testers would over-burden the budget at present.

The purchase of scales more acceptable to the University will be considered at a later meeting.

● **Dairy Princess**

(Continued from Page 1)

their daughters to enter the contest to pay tribute to the largest Pennsylvania farm industry."

Contestants, according to Miss Royer, are Misses Betty Anderson, Oxford R2, Martha Foulke, Quarryville R3, Lois Ann Johnson, Quarryville R2, Donna Landis, 2088 Creek Hill Road, Lancaster, Judith Ann Longenecker, Holtwood R1, Joy Metz, 164 Lampeter Road, and Virginia Wivell, Columbia R1.

Working with Mr. and Mrs. Royer on the committee are Mr. and Mrs. Clarence Lyons, Lancaster, Mr. and Mrs. James Bieon, Stasburg, Mr. and Mrs. John Jacob Heri, Mount Joy, Mr. and Mrs. Samuel Myer, Elizabethtown, Robert Gregory, Miller and Bushong, Inc., William Deisley, Moore Dairy, Robert Keene, Queen Dairy, C. P. Brantley, Southeastern Penna. Artificial Breeders, and Dr. Victor Conger, Red Rose Research Farm. The committee is consulting with John Currie of the Pennsylvania Milk Dealers Association.

Group singing at the pageant will be led by Mr. Anson Loose, Master of Ceremonies. Jack Owen, Editor of Lancaster Farming.

Many shrubs are too tall and narrow to complement the architecture of most modern homes. Spreading shrubs strengthen the lines of rambling modern homes.

Early Bird Feeds and Good Management A Splendid Combination For

Any POULTRYMAN



Mr. and Mrs. Glenn Esbenshade stand in front of one half of their new twin layer house.

Glenn Esbenshade is shown with some of the 13,000 layers in his new poultry house. The birds have about 1½ square feet of floor space each.



In 1963 the Glenn Esbenshades of R. D. 2, Manheim, Pennsylvania housed 8,471 leghorn breeders and cockerels.

These birds completed ten months' production.

Henhouse mortality to date has been 9.7% — less than 1% per month.

Feed conversion for the entire period per dozen eggs produced (including feed for the male birds) was 3.94 pounds.

Average daily feed consumption for the entire period was 23.23 pounds per 100 birds.

In the ten-month laying period, the flock averaged 203 eggs per bird housed. 89.4% of all eggs laid were hatching eggs.

Hatchability of all eggs set was 91.9%.

The Esbenshade house is a completely automated floor operation and the feed used was Early Bird No. 311 All Mash Breeder Rations.

Remember . . .

**EARLY BIRD FEEDS and
GOOD MANAGEMENT**

A Winning Combination
For Any Poultryman

Contact your Miller and Bushong
Service Representative or call us
at Lancaster 392-2145

(Area Code 717)



Miller
&
Bushong, Inc.

Rohrerstown, Pa.

"FINEST SERVICE ANYWHERE"

