

The top five winners in the Women's Judging are from left to right: first place Evie Landis, Manheim; second place, Thelma Hess, Strasburg; fifth place, Betty Kreider, Lancaster; fourth place, Lois Petersheim, Morgantown; third place, Barbara Stauffer, Ephrata.



The winners in the Under 18 Judging contest are: front row, first place Jeff Martin, 15, Ephrata; third place Karen Long, 16, Willow Street; back row left to right, fifth place, Neal Crouse, 18, Stevens; second place, Jeff Burkholder, 17, Washington Boro.

## Md. Field Day features no-till soybean herbicide research

COLLEGE PARK, Md. — The University of Maryland's agricultural research center at Wye Mills near Queenstown will host its annual "Crops and Soils Research Field Day" Tuesday, August 18.

More than 1,000 people from Maryland's professional agricultural and lay communities are expected to attend the event, jointly sponsored by the university's Agricultural Experiment Station, Cooperative Extension Service, U.S. Department of Agriculture and the Wye Institute.

This year, the research center field day will focus on a number of on-going, long-term projects with commercial corn and soybean crops, plus some experimental varieties not yet released, according to David B. Jones, assistant professor of agronomy.

Among major studies are those dealing with 140 different corn hybrids and 40 soybean varieties, said Jones, a grain and oil crops Extension specialist.

That research includes longterm fertility studies, crop breeding, variety development, nutrient depletion and weed control, he said. Research on soybeans this year was supported by the Maryland Soybean Board, he added.

New this year, said Jones, are results from full-season no-till soybean herbicide trials.

In addition to field demonstrations, the center will feature farm machinery and its application at the research center, and a home economics display

Wagon tours of research plots will begin at 9 a.m. and continue every 15 minutes until 11 a.m

The Wye Research Center is located near the Wye Institute, off Carmichael Road from U.S 50 east, between Queenstown and Maryland route 213 on Maryland's Eastern Shore



## Lancaster

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points and the three classes included aged cows, 4-year-olds and senior calves.

In the Men's division, Jim Hess, Quari yville, topped the competition as well as the overall with a pertect 150 points.

Tom Miller, Carlisle took second, tollowed by Don Eckman, Peach Bottom, third, Ellis Denlinger, Strasburg, fourth and Leonard Stoltzfus, Gap, fifth

Evie Landis, Manhiem, captured the first place honors in the Women's class with a high score of 145.

Thelma Hess, Strasburg, placed second tollowed by Barb Stautter, Ephrata, third, Lois Petersheim, Morgantown, tourth and Betty Kreider, Lancaster, titth.

In the Under 18 division, Jett Martin, Ephrata, topped the competition with a near-pertect 149.

Jett Burkholder, Washington Boro, placed second, tollowed by Karen Long, Willow Street, third, Mark Welk, Peach Bottom, tourth and Neal Crouse, Stevens, 11th.

John Dochtor catered the annual event with a chicken barbeque lunch and plenty of ice cream and milk. Twenty-two sponsors provided prizes that included, grease guns, calt starter, semen and ice chests.

Visitors had a chance to tour the Landis' 200-head dairy which has been the site of many tours in the past.

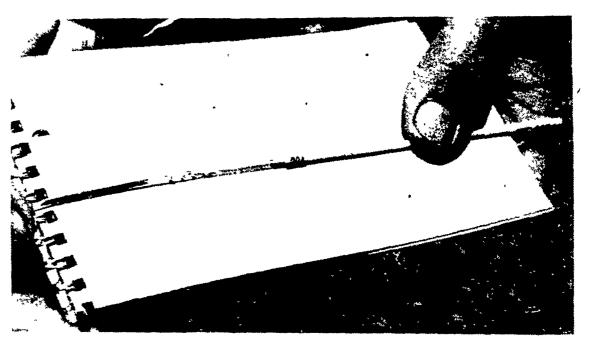


The John Landis family hosted the Lancaster County Holstein Field Day on Thursday. In the foreground is Lucinda, 19, left, Doris, right. The back row includes John, Jr., 16, and John Sr.



National Holstein Director, Donald Seipt, standing, shares some of his experience using embryo transplants. Seipt is joined by other ET participants, Bob Kauffman, Elizabethtown,

left, Galen Crouse, Stevens, center and Robert Wenger, Quarryville, right. Discussion mediator, Glenn Shirk, Lancaster County Agent, is seated behind the panel.



It may be another six months before this specially designed straw which allows for

practical storing and inseminating of frozen embryos appears on the market.