



Lancaster Farming, Saturday, February 27, 1965-9

HARRY ROTH, ABC ASSISTANT MANAGER AND DIRECTOR of breed programs, is shown with two of the newly-elected sire reporting committeemen at the District 4 meeting at Brunnerville. Left to right, they are: Roth; Jesse Balmer, Lititz R4, Guernsey; Donald Eby, Gordonville R1, Holsteins. Other committeemen elected, but not shown here: James Martin, Stevens R1, Ayrshire; Aaron Martin, Manheim R1, Brown Swiss; Ivan S. Zimmerman, East Earl R1, Jersey.

Lititz R2, 1,276 kb.; Henry W. lb; Donald L. Hershey, Maned sometimes in the test of Martin, Ephrata R1, 1,231 lb.; heim R2, 1,144 lb.; John S. the daughter out of a good Richard H. Hess. Strasburg Shelly, Manheim R1, 1,144 Ib.; R1, 1,223 lb.; Ezra M. Martin, Charles Tindall, Peach Bot-Martin keeps 24 cows and Ephrata R1, 1,212 lb.; Clar- tom R1, 1,143 lb.; Paul Bucher, 18 heifers on his 123-acre ence Stauffer, Ephrata R1, 1,- Ephrata R1, 1,117 lb.; Henry "strictly-dairy" farm. The 204 lb; J. Robert Hess, Stras- Fox, Ephrata R1, 1,112 lb.; main crops raised are alfalfa, burg R1, 1,192 Ib.; Arthur D. Earl E. Martin, Ephrata R1, Wenger, Manheim R2, 1,181 1,110 lb.; and John Rutt, Eph-A list of those county herds lb.; Carl L. Martin, Ephrata rata R1, 1,105 lb.

Martin, 1,395 lb.; Red Rose man, Elizabethtown R1, 1,169 • Extension Service lb.; John R. Sauder, Rein-Donald S. Eby, Gordonville holds R1, 1,150 lb.; Homer D. multi-county areas have re-R1, 1,326 lb.; Titus M. Hurst, Bomberger, Lititz R2, 1,144

Furry Frey, Top County

First in Lancaster County with 711 lb. of

Second in the State of Pennsylvania dur-

(Continued from Page 1) placed the regular county extension agents. Other States have kept the county agent set-up but have added specialized agents and teams of agents to help with more specialized commodity and area problems over a several-county area.

The area agents are selected for their special training and experience in such problem areas as agronomy, farm management, marketing, pest control, or resource development, depending on the needs of the area. The area agents provide more specialized, localized services needed by farmers, commodity and community groups.

The study is being carried out by teams of two Federal Extension leaders in each of 12 States: Arkansas, Califor-Kentucky, Colorado, nia. Louisiana, Maine, Michigan, Missouri, Nebraska, New Jersey, Pennsylvania and Washington.

Dr. Davis estimates that the study teams will complete their survey in about six 18,106 lb. of Milk Herd Average and a weeks. Results of the study will be summarized for reporting to State Directors of Extension at their annuai meeting in May.



FURRY H. FREY, 1343 Gypsy Hill Road, shows FOUN-AIN HILL NINA (23,560m, 1,118f, 4.7%). Frey's Spring Belle arm herd produced an all time high average of 711 lb. of utterfat during the county DHIA 1964 testing year. It was ond of only three herds in Pennsylvania over the 700 ID. ark.

Brown Swiss nerds are on the by Penn State. The 34 Holstein and Guernsey herds are on a voluntary (cost paid by the

for determining the solids-notfat in milk is relatively easy. The milk is first heated to 105 degrees Fahrenheit and held at this temperature for five minutes to dissolve the butterfat. It is then cooled to 68 degrees and placed on the mirror assembly. The number of beads rising to the top of the sample is recorded and compared to the percentage of butterfat to complete the

Martin, Top SNF Herd Ivan G. Martin, Ephrata R1, owner of the top herd in the county feels SNF breeds through from dam to daughter to the same extent as butterfat. "But you are disappoint-

over 1,100 lb. of SNF follows: R1, 1,180 lb.; Robert H: Kauff-Research Center, 226 Pitney Road, Lancaster, 1,356 lb.;

**Butterfat** 

ing 1964

3.9% test during 1964

Star And

Mr. Frey's excellent herd management and feed program have produced these amazing results.

His feed program consists of our FLORIN 16% DAIRY — a highly palatable, coarse textured, high energy feed.

We would be pleased to assist you in developing a profitable dairy feeding progrem for your herd.

Wolgemuth Bros., Inc. Ph. 653-1451 MT. JOY, PENNA.

## Farm Calendar

(Continued from Page 1) baker, Strasburg Pike, Lancaster. — 7.30 pm. Reorganization meeting of Southern 4-H Holstein Club at Solanco HS. Mar. 3 — 7:15 p.m. Tobacco Meeting at Lincoln Independent School, about 1 mile north of Martindale. Discussion leaders: Henry B. Engle, research agronomist at Southeastern Field Research Laboratory; M. M. Smith, Lancaster County Agent. Chester County Dairy Clinics: 1 p.m. at Honey Brook Fire Hall; 8 p.m. at Oxford H.S. Library. - 8 p.m. Reorganization meeting of Red Rose 4-H Baby Beef and Lamb Club at Milton Brecht School. Mar. 6 — 6:45 p.m. Annual banquet Senior Extension Club at Ruhl's EUB Church. - Farm Women No. 6 at Mrs. Thome's, Milton Grove.