## Grassland

(Continued from Page 1) Rolling Rock Farms, Ligonier, Pa.

Local Exhibitor Galen W. Crouse, daıryman at Stevens .R1, collected five

awards in the Hay Show. Crouse, the 1961 champion

exhibitor at the Southeast Pennsylvania Hay Show, won a second place, two third place and two fourth place ribbons with his heat cured samples

Crouse's plocings in the event which drew 147 entries

## Library Adds **Farmers Books**

From time to time new books of particular interest to the farmer are added to the hsts at the Lancaster Free Public Library.

Miss Esther Flory, assistant librarian has issued an invitation to the farmers to borrow and read any of the following new books on agriculture and closely related subjects. The library is located in the second block of North Duke Street in Lancaster.

Exploring Agriculture, by Evans and Donahue. General textbook on many problems, principles and practices for anyone contemplating farming. Includes information on fur farming, raising of small animals and earthworms. (630 E92)

Modern Farm Buildings, by Wallace Ashby. Information on minded that Americans still planning service buildings to save labor, to provide conditions for improved productivi- anywhere else in the world. ty of livestock, and to main- He attributed much of the tain the quality of stored success of USDA to progress crops, and how to use the in research at the land grant time-tried and the newer ma- colleges and universities of terials to best advantage. (631.2 A82)

Law and the Farmer, by Beuscher. Practical advice on legal problems when acquiring or transferring a faim, when operating a farm (boundaries, fences, water rights, etc ) and when transferring the faim from one generation to the next. Samples of legal iorms Author is a professor of law at University of Wisconsin (630 -026 B56)

Greek Tobacco, by Basil Thassitis 2nd ed Origin, commercial and industrial properties, natural qualities, vaiicolor illustiations,) tobacco cultivation and care, list of Greek tobacco exporters (633 71 T36)

Aromatic or Otiental Tobaccos, by Wolf A study, sponsored by Duke University, representing 21 years of research and observations in the industry (633 71 W85) Tobacco Diseases and Decays, by Wolf A discussion of the present knowledge of the diseases of the tobacco plant occurring in all parts of the world where this crop is cultivated, and of the decays of tobacco after harvest (633 71 W85)

from 12 states and Canada were as follows: Mixed alfalfa-grass, third

place (19.9 per cent crude protein 28.2 per cent crude fiber - 66 per cent total digestible nutrients). Grass, forth place (14 1 CP-

30 4 CF-61.4 TDN). Legumes third place (18.0 CP-28.7 CF-70.6 TDN).

Alfalfa (first cutting), fourth place (20.2 CP-27.2 --672 TDN).

five leading land-grant universities stressed the need for gleater grassland crops resealch in a panel presentation on efficient forage production tor the output of meat, milk and other animal food products

Field demonstrations in forage seeding and haivesting featured hndreds of latest latest model grassland machines, including two portable field hay wafering rigs.

Observance of the centennial celebration of the land grant college act and the founding of the United States Department of Agriculture took place Thursday afternoon. Dr. J. R. Rackley, vice president for resident instruction at the Pennsylvania State University, paid tribte to the land grant institutions as a valuable aid to the advancement of all agriculture. J. M. Robertson, assistant secretary, USDA, recan buy more food for less take-home pay than people the nation.

Charles B. Shuman, Chicago lizing, spraying harvesting,

assembly, advocated programs of retraining for farmers entering other industry. He urged, also, that every possible financial aid be given to young farm people who want to stay in agriculture.

Shuman attacked the Kennedy administration's proposals for controlled production as being "counter to the idea of expanded would trade" The United States, he said Grassland specialists from must consider its approach to agriculture problems on a would wide basis.

Shuman said his farm organization does not now support any legislation -- not even the proposal made by the organization itself --- because, he said, administration supporters could tack on amendments which would make the bills unacceptable.

Shuman said his organization had enough strength to kill the administration-backlegislation, but lacked the power to get its own bill reported out of committee in the form it wanted.

In discussing world trade Shuman said the U.S. balance of payments deficit requires a "tough policy" at the bargaining table in which the U.S. demands (1) full compensation for concessions offered to other countries, and (2) the prompt removal of special import devices which impair con cessions obtained through previous negotiations.

During the days some 75 acres of alfalfa, corn, and sorghum were set aside for demonstration of \$1 million worth of farm equipment Machinery companies exhibited all kinds of equipment from seedbed preparation devices through seeding, ferti-

**Stephen Kurtz** 

Mogantown

Martin Wanner

Gap



president of the American transporting, curing and feed-Farm Bureau Federation, in ang equipment for forage cr- wound up Friday with the an interview just before speak- .ops. All the while spectators speaking program following ing at Thursday's field day were transorted from parking the state plowing contest, at areas to demonstration areas 2:30 but demonstrations con-

The Grasslands Conference on special wagon train tours. tinued through the afternoon.



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