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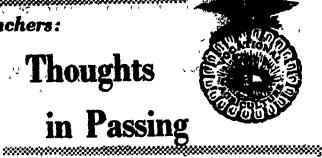
in for a test drive.



by: Warren Wagner Lampeter-Strasburg **High School**

Pastures if properly managed can be one of a farmers best sources of protein in these days of high protein costs. The important thing is that the pastures must properly managed or they will become like so many farm pastures which are nothing more than overgrown brier patches.

The first step in having a good pasture is proper establishment of the grasses and legumes and the periodical renovations of the pasture. As the years go by the more productive and higher nutritional plants die out and the more hardy and lower nutritional grasses take over. When renovating a pasture all of the original plants residue sould be destroyed by frequent summer and fall disking. Then the follwoing spring the pasture should be seeded

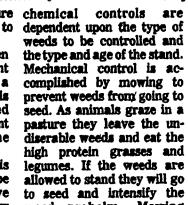


with a legume grass mixture and be fertilized according to the results of a soil test.

Once a pasture has been established it is important that it be maintained in a highly productive state. This be accomplished can through proper management practices such as the following:

1. Rotate Pastures - It is important that pastures be given rest periods to give them time to shoot new growth and to give them time to strengthen themselves so that they can survive. Continuous grazing of legumes will destroy the stand. Recovery periods should last for 35-40 days or until the plant are once again 6-8 inches tall.

2. Weed Control. Weed control is important to maintain the pasture at a highly productive level. Without proper weed control, weeds would soon crowd out the more desirable grasses and legumes. Weed control can be accomplished by either chemical control or mechanical control. The



weed probeim. Mowing should be done at the end of each grazing period. 3. Insect Control. Just like any other hay or silage crop

pastures are subject to insect problems. The same type of insect controls may be used on pastures which are used on hay crops. Always read the label on pesticides and follow instructions and cautions.

If some of these management practices were implemented on most farm pastures the old cow pasture might become a highly productive and contributing part of the farm.

Fulton Grange No. 66 **Observe Youth Night**

young people fill the officers' chairs and presenting the program at the regular! meeting June 24. Leroy= Welk, youth chairman presided at the business meeting.

The Charter was draped in memory of Mrs. Joseph Sinclair and Laurence Temple.

The youth committee was in charge of a quiz on the caloric content of various foods and conducted a Grange ritual test. Mrs. Ambrose Giffing displayed and told about some 100 year old possessions including a

Fulton Grange 66 observed sampler, a pair of ladies' Youth Night by having the long white silk gloves and a New Testament.

> The following from Fulton Grange attended the Pa. State Grange Leadership School at Gettysburg College this week: Mrs. Jesse Wood,

> a member of the State Grange Lecturer's committee who conducted a workshop, Glenn Hough who presented a recital Tuesday night and Mr. and Mrs. Clifford W. Holloway Jr. Mr. Holloway is a member of the State Grange Executive

The Lecturer, Miss Joyce Galbreath, will present a program on ritualism at the next meeting July 8.

committee.

Area Couple Attend **Co-op Conference**

Mrs. and Mrs. Donald L. nationally-known farmer-Hershey, of Manheim have been selected to attend the Co-op Couples Conference July 10-11 at Shippensburg, sponsored by the Pennsylvania Association of Service, Washington, D.C. Farmer Cooperatives.

The two will join with 35 other young couples from throughout the Commonwealth at the two-day event. Sessions will be held at the Best Western University Inn, concurrent with P.A.F.C.'s Summer Youth Institute on the Shippensburg State College campus. They are campus. They are representatives of the Lancaster Cooperative Council.

At the conference, they will share facts, opinions, insights and about cooperatives and their role in the strength of the business enterprise system. In addition, the two will have an opportunity to meet people and discuss ways in which they will play a vital leadership role in local cooperative affairs.

Conference participants will join with state cooperative leaders to discuss current issues vital to farm leaders, cooperatives, and the community. They will hear about the educational P.A.F.C. and Penn State programs that are benefiting rural leaders.

The speaker for the event will be Mr. Henry Schriver,

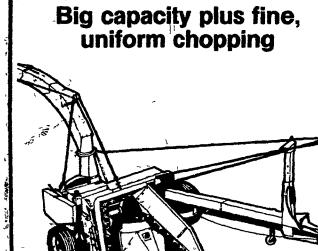


speaker and cooperative leader from Grafton. Ohio.

Program consultants include

Mr. C. H. Kirkman, of the Farmers Cooperative





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