## Foremans Are Building a New Holstein Herd on an Old Farm

Holstein cows

around 45 cows and have a total years ago of about 80 head of Holsteins

Lititz RD 1 is centered around building a new 30 by 60 foot within three or four years a growing herd of Regis.eied block heifer bain for growing. Along with the increased heid replacement calves. A 24 by 40 he hopes to go to a high mois-The Folemans now are milking foot coin bain was built two tune coin and haylage system

Jav Foreman surveys a pile of lightweight irrigation pipe on his farm, wondering if next year will be the kind of year that it will again make it an important part of his farming operation



Foreman pats his top milk producer, Lynn The Registered Holstein averages over 20,000 pounds per year.

The Jay Foreman farm at They are in the process of a 65 to 70 cow milking herd

The 120 acres now being Forem'n nopes to go to about farmed include about 40 acres of coin, about half of which is harvested as silage. 30 acres of hay. 15 of wheat and bailey and five of tobacco

> The rest is meadow land Foreman feels it does the cows good to eat out and get fresh an and grass in the summertime He feeds no silage in the summei, but does in the winter He raises 95 per cent of his own replacement cattle

> The Foreman farm is a family operation, which includes his wife, Joyce and father Vernon

> Mis Foreman does nearly all the milking A vacuum tank was installed in 1964 and a glass pipe Lne system including some 296 feet of glass pipeline in the bain. was installed within the past

> Due to changing regulations the Foremans also added additional systems to strain milk undel gravity rather than vacuum The milk is shipped to Lehigh Valley

> Lehigh Valley pays an additional 10 cents per hundred pounds of milk each month to producers with less than a 20,000 bacteria count Since 1964, a period of six years they have received the bonus every time except for five months

> Foreman actually bought the farm this year from the elder Foreman, who bought it in 1962

The Foremans pride themselves in doing most of the work themselves With only a small amount of help on the block laying, they are building the new calf barn themselves, using boards sawed from trees grown on their own farm

an old barn used for beef, mer's extremely heavy rains horses and cows Foreman and work in converting it to a mod-feed He buys oats concentrate nerville Fire Company ein 40 stall cow bain. The work and beet pulp included removal of one section of 22-inch stone wall

The entire property has a long history as a farm

The house itself, a stone house, was built in 1794 with a frame addition about 100 years

The house is located only about 100 feet from Snavely's Mill, a well known landmark, located on Hammel Cleek

Hammer Creek runs through the Foreman property and the Foremans take advantage of its water for irrigation, mostly on hay, with some on coin and tobacco

Lightweight 40-foot sections of aluminum four to five inches in diameter are used in the nirigation system

While irrigation hasn't been of much use for the past couple of years, Foreman recalls when irrigation was very important

Last year the Foremans raised nine acres of tobacco It's down to five this year and he plans to "slowly eliminate all of it"

He explained, "It's a nice pile of money when it comes, but it's a 12-month ordeal'

Asked about his response to the coin blight and his planting intentions for 1971, he said he expects to plant about the same acreage in coin, about 40 acres, as in 1970

He said he experienced little trouble with blight in 1970, but had "some corn rootworm" He plans to use a chemical at planting time to combat lootworm

He also plans to no-til some coin again next year. He thinks no-til is "great in its place" but doesn't think it is adaptable to had a five acre crop this year. all crops or to all types of farm



Joyce Foreman gets ready for the morning milking. She does most of the milking and her care with cleanliness is usually rewarded on the milk check. Daughter Vicki is help-

farming operation, he believes. to increase milk production.

and three land.

In his dairy feeding operation, relations director

pulp is a filler and causes the four, and Sidney, 20 months.

operations Each farmer has to cows to drink more water The decide if it fits into his own water consumption is supposed

He likes no-til because of the Foreman has been active in slopes on his own farm. Much of the Manheim Young Farmers the Foreman farm is class two since 1962, and was recently elected president.

He noted he had some barley This year he was elected treas-When the farm was originally in no-til this year and had al- urer of the Pennsylvania Young purchased in 1962, it contained most no soil loss during the sum- Faimers Previously he had served two years as state public

his father did 95 per cent of the he grinds and processes his own He is also active in the Brun-

The Foremans have three chil-He explained that the beet dren Kenneth, seven. Vicki,



Foreman displays a lath of tobacco at his barn. He