

WATCH OUR ADS!

BEHIND WORDS SHOULD BE FACTS. IT WILL PAY YOU TO COME TO OUR STORE. IT IS EASY TO ASSERT, BOLD TYPES ARE IMPRESSIVE, BUT QUALITY AND PRICES ARE MOST LOOKED FOR.

And Now for Dress Goods

THE STOCK IS COMPLETE. WINTER WILL SOON BE HERE; OUR NEW CLOAKS ARE IN. WE ARE HEADQUARTERS FOR UNDERWEAR, OUTFITTING CLOTHS, FLANNELETTES, HOSIERY, NOTIONS, ETC.

WHEN SHOES ARE SOLID THEY WILL WEAR. WE HAVE THEM.

All-Wool Blankets

Sure-enough All-Wool—both the Warp and the Wool of every Blanket will sustain the statement.

We gladly invite all to make us a visit whether they wish to buy or not. Ask for prices.

SCRIVENER BROS. & CO.

An Advance for Winchester!

WE have just installed at great expense our new engine and other machinery with which we are now prepared to furnish **DAY CURRENT** for light and heat, and power for fans and other motors.

Let us give you estimates on this and all sorts of electric lighting.

Remember that electric light is superior to all others. It is **safe, clean, cheap, comfortable, convenient, ever ready.** We furnish it on meter if desired.

Winchester Railway, Light & Ice Co.

W. P. HACKETT, GENL. MGR.

P. S.—We furnish Ice in Winter as well as Summer.

FROM GARRET



to Cellar you need good Furniture and we can supply it. Our present assortment includes many attractive pieces of

FINE FURNITURE

suitable to every room in the house. Our stock is always complete and our prices always interesting.

WON'T YOU LET US SHOW IT TO YOU?

The Winn Furniture Co.

HEATERS

We are making a **SPECIAL PRICE**

now on **Garland Heaters and Cook Stoves.**

\$9.50 Heater, to close out, \$8.

OTHERS IN PROPORTION.

Grant Witt & Co.,

30 N. Main St., - Winchester, Ky.

BOWLING ALLEY

SMITH & RATLIFF

- **Finest In the Blue Grass** -



A TEN-YEAR RECORD.

Valuable Points for the Dairy Farmer Suggested by Nebraska Station.

In October, 1896, the dairy herd of the Nebraska experiment station was established for the purpose of supplying milk and cream to the class room and also to furnish animals which could be used in various practical experiments. The herd was started with ten animals and increased to 27. During the ten years, 160 complete yearly records were recorded. The breeds of the herd were principally Jerseys and Holsteins, with some Shorthorns and a few grades of various breeds. All records were carefully kept from day to day during the ten years and all the records were compiled. The 160 records show an average of 6,513.2 pounds of milk, and 332.66 pounds of butter per cow per year. This average made by a number of different breeds covering a period of ten years gives a reliable basis for figuring.

The conclusions deduced from the data are as follows: As a rule, short lactation periods result in a high per cent. of fat, while long periods give a lower per cent. of fat.

A large flow of milk is generally associated with a low per cent. of fat, while a small flow gives a higher test. It was found, however, that the amount of butter fat did not vary as much as the milk flow or the per cent. of fat.

In most cases heifers, with their first calf did not show as high a test as they did at a more mature age. The per cent. of butter fat did not seem to be changed by the food ration given.

In order to know the value of a dairy herd and its members, it is necessary to keep a milk and butter fat record of each cow from year to year. Such a record will show variation in the value of the animals and will serve as a guide in building up the herd.

The cows varied from year to year in their butter fat production. The good cows were inclined to give large yields year after year, while the poor ones were in nearly all cases low.

It was found that, as a rule, the variation in milk flow in individual cows from year to year was due to length of lactation and rest before freshening. A long lactation period favors a larger milk production; also, a long period of rest before freshening brings the same result.

The years 1905 and 1906 were used to found the data of this experiment and special care was taken to record



Katy Holstein. Record for 1906: 18,573.4 Pounds Milk, 620.44 Pounds Butter Fat, 723.85 Pounds Butter in 365 Days.

accurately all data concerning the amount of feed consumed by the cows. The principal feeds given were as follows: For roughage, alfalfa hay, corn silage and pasture; for concentrates, corn, bran, oats and linseed-meal. The prices charged for the foods were based on the average market price during the time they were fed. The butter fat produced was credited to the cows at the market value, based on prices paid by the creameries of the state.

The conclusions from this test are as follows:

The amount of milk and butter fat produced depends upon the dairy capacity of the animal and the amount and quality of the ration used.

Cows vary in their cost of keep, also in their ability to use economically the food consumed.

Cows of a decided dairy type will return the greatest profit when fed to their full capacity.

The average cost of feeding a dairy cow, as shown by these records, is about \$30 per year, and the total value of butter fat is about \$70, leaving an average of about \$40 for labor and profit, in addition to the value of the skim-milk and the value of the calf.

It is fair to state that the calf, skim-milk and manure will balance the labor required to care for the cow, and the net earnings per cow would therefore be \$40 per year.

DAIRY NOTES.

By proper management of the feed an even flow of milk can be secured from most cows.

England is in the market for large quantities of American butter, and this demand may result in higher prices.

Cows know almost to the minute when feeding time comes 'round and they should not be kept waiting long.

No matter what the market is the maker of good, reliable butter can always find ready sale at better than quotations.

Have you ever tried a winter rye pasture for the cows? It is well worth while to do so. Then you will need very little butter color preparation.

JOB PRINTING

Our Plant is equipped with the latest facilities to turn out the best of Job Work.

Our Business has increased materially in the past month. It is growing steadily from day to day. People who never patronized this office before are bringing their work here.

Nothing Is Too Large for us to handle. Nothing is too small to prevent our giving it the very best of attention.

We Have the Best Plant in Eastern Kentucky. All work is carefully taken care of and Jobs are turned out of this office the day they are promised. There is no irritating delay.

We Are Also Prepared to handle Book Work, Pamphlets, Circulars, Folders and all kinds of bound and folded work.

Lawyers' Briefs can be set as expeditiously and cheaply as in any part of Kentucky.

All We Ask from any one is a single trial. If we do not satisfy you, we will not urge you to come again.

THE WINCHESTER NEWS CO.

INCORPORATED

S. Main St., - - Winchester.

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