

● Mulch Gardens
(From Page 1)

Mulch then competes with plants for available soil nitrogen. To remedy this, add some nitrogen fertilizer.

A good recommendation is a half pound of ammonium sulfate, or nitrate of soda, or 1/2 pound of ammonium ni-

trate per 100 square feet of mulched area to provide the nitrogen needed. When straight nitrogen fertilizers aren't available, use 1 pound of a complete fertilizer such as 10-6-4.

The next Pennsylvania State Farm Show will be held January 9-13, 1961.

● Vegetable

(From Page 1)

tour, as well as a commercial planting of the Fireball tomato and the use of black plastic mulch.

Funk invites all vegetable growers in the state to join with vegetable men from surrounding states and individuals from related industries in the annual event.

CHICK COMFORT

In hot weather adequate ventilation of the brooder house and ample shade on the range are necessary for successful growth of chicks, say Penn State extension poultry specialists. Good brooder house ventilation helps remove the hot air which accumulates under the roof.

Farm land prices in the United States advanced to a new high last year, but the rate of advance was not so rapid as in other recent years

● Good Sires

(From page 1)

Avoid slow growing animals. Rapid gains and good feed efficiency go hand-in-hand. This puts more money in your pocket.

Select the proper type for the breed and species.

Avoid ruptures or hernia in sires. This is an inherited characteristic and is passed on to offspring. Avoid these undesirable characteristics, for they are factors that can definitely cut income possibilities for years to come.

Know good livestock. Many buyers don't know the proper type. If you don't know good livestock take someone with you who does.

Livestock men say the adage "A good sire is half the herd and a poor sire is all the herd" is truer today than ever.

The Alaskan brown bear is the world's largest meat eating animal.

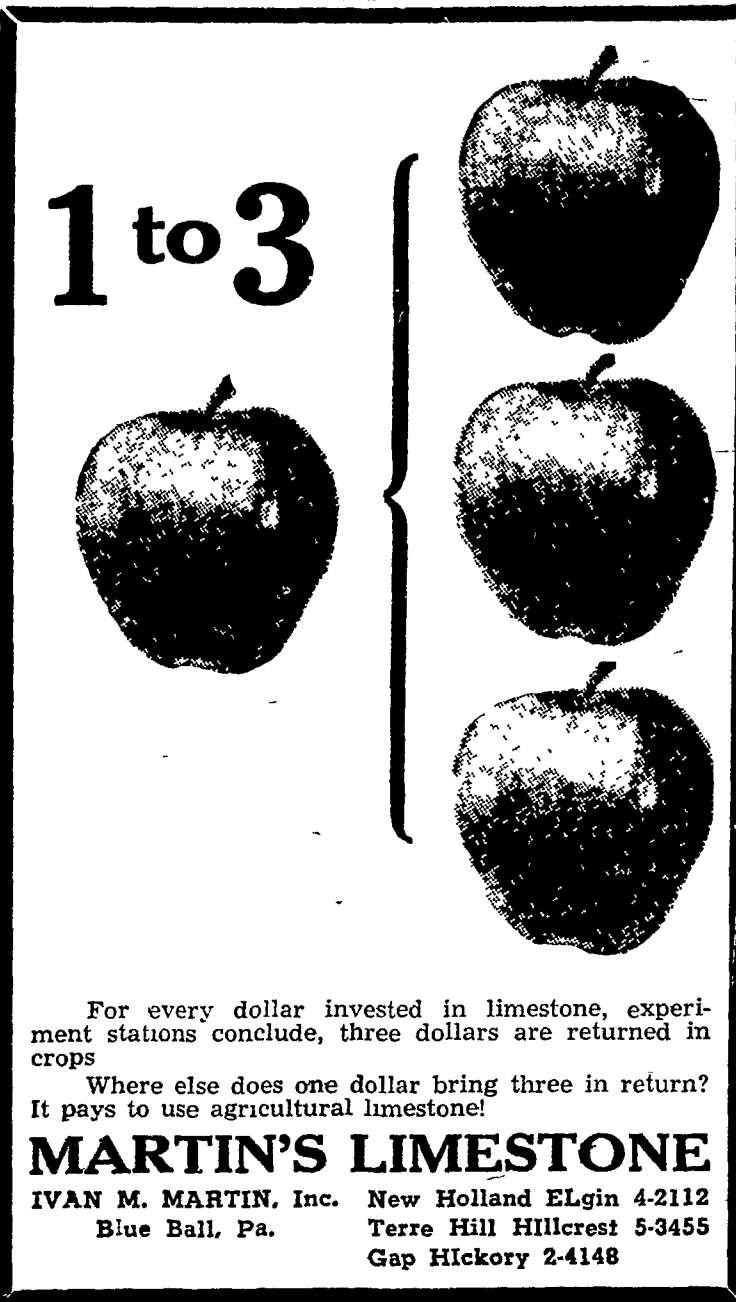
● Milk Use

(From Page 1)

in the Special milk program, the others had a milk service but not the Special Milk Program. Interviewers asked the children how much milk and other beverages they had consumed at school and away from school during a representative 24-hour period.

Milk consumption per child attending Special Milk Program schools averaged 25.1 ounces per day, or 7 percent more than the average of 23.4 ounces for children attending the other schools, the report states. Both groups drank about the same amount of milk at home, children in Special Milk Program schools drank nearly a third more milk at school than the other children.

The study on which this report is based is part of a program of research designed to expand markets for farm products.

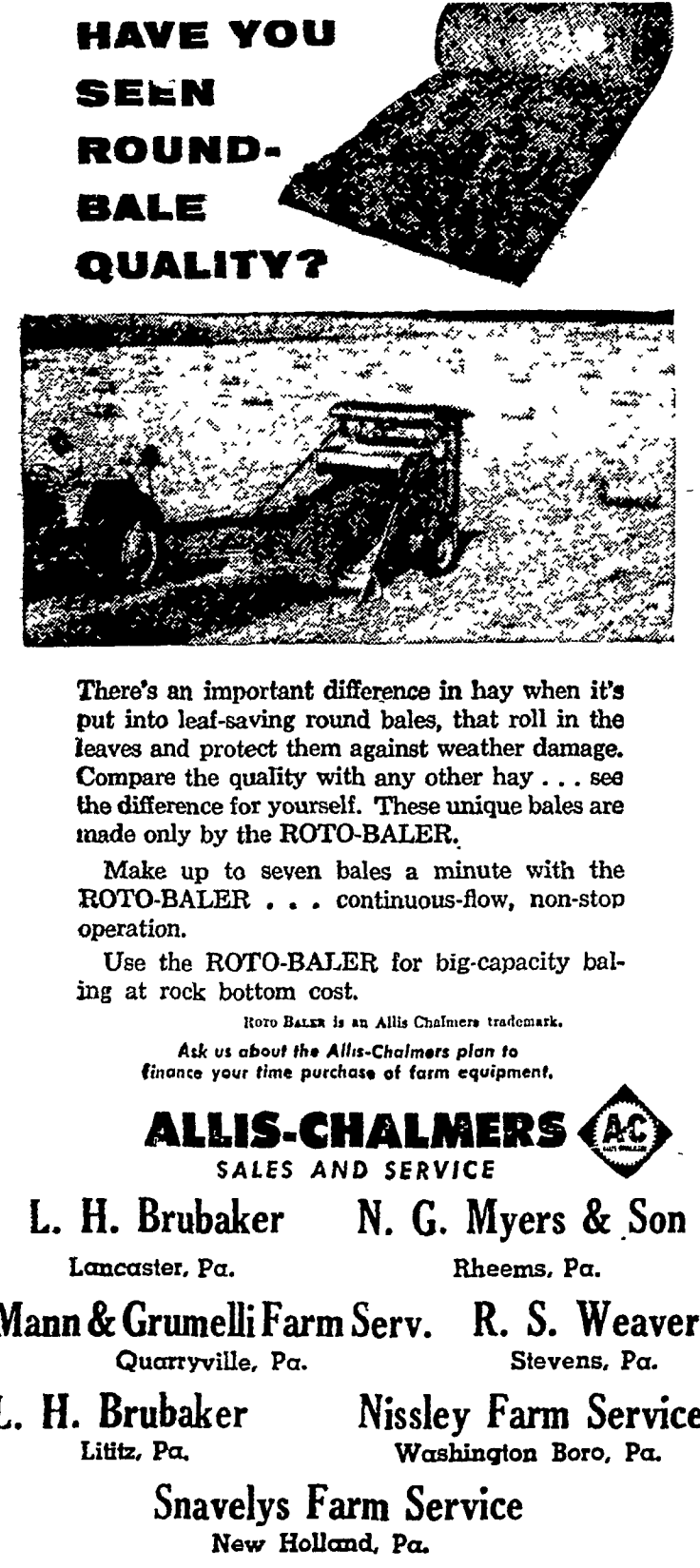


1 to 3

For every dollar invested in limestone, experiment stations conclude, three dollars are returned in crops. Where else does one dollar bring three in return? It pays to use agricultural limestone!

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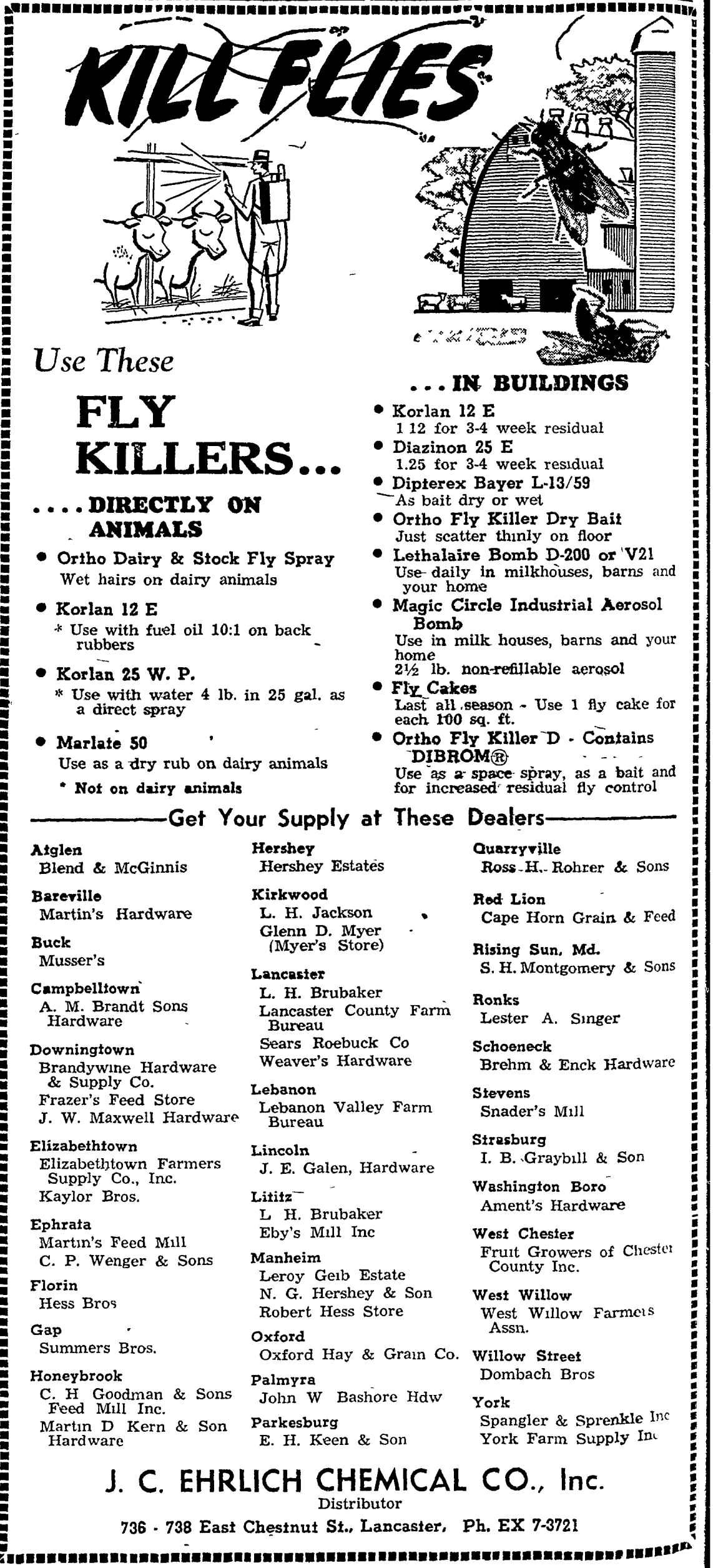
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- Marlata 50
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