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for Chickweed control

## Fall Plowing for Corn?

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LANCASTER, PA.

**ORGANIC  
PLANT  
FOOD CO.**

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# Outstanding Production Records Are Reported for Local Holsteins

Several local Registered Holstein cows have been recognized for their high milk and butterfat production levels by the Holstein-Friesian Association of America.

The cows and their owners are:  
Waving Maple Janie Katty 5901526, a six-year-old in the herd tested for Hiram S. Aungst, Elizabethtown, produced 21,160 pounds of milk and 816 pounds of butterfat in 305 days.

Breezy Glen Ivan Maude 5686611, a seven-year-old,

produced 24,000 pounds of milk and 886 pounds of butterfat in 345 days. Breezy Glen M & H Stephenie Jo 6519118, a four-year-old, had 17,990 pounds of milk and 681 pounds of butterfat in 314 days. Both are included in the herd tested for Donald S Eby, Gordonville.

Fultonway Reflector Bobbie 6547429, a four-year-old, produced 18,590 pounds of milk and 885 pounds of butterfat in 305 days. Fultonway Electra Patsy 6513180, a four-year-old, had

16,440 pounds of milk and 744 pounds of butterfat in 345 days. Both are included in the herd tested for J. Mowery Frey & Son, Lancaster.

Marlyn Topsy Of Lakeview 5674737, a seven-year-old in the herd tested for Henry E. Kettering, Litz, produced 18,930 pounds of milk and 761 pounds of butterfat in 341 days.

Wissler-Run Pride Bonnie 6545514, a four-year-old in the herd tested for Clarence M. Murry, Drumore, produced 17,520 pounds of milk and 654 pounds of butterfat in 340 days.

Blossomelle Zsa Zsa 5051343, a ten-year-old, produced 28,463 pounds of milk and 1,198 pounds of butterfat in 365 days. Sideview Josy Rag Apple 5331107, a ten-year-old, had 18,937 pounds of milk and 786 pounds of butterfat in 365 days. Blossomelle Lucky Babe 6959959, a two-year-old, had 16,240 pounds of milk and 607 pounds of butterfat in 322 days. All are included in the herd tested for Herbert and Rhelda Royer, Lancaster

Smyrna View Apollo Lois 5824377, a seven-year-old, produced 18,790 pounds of milk and 844 pounds of butterfat in 305 days. Con-Noll Posch Glenda 6624027, a three-year-old, had 17,240 pounds of milk and 664 pounds of butterfat in 305 days. Con-Noll Expectation Peg 6480611, a four-year-old, had 16,200 pounds of milk and 657 pounds of butterfat in 305 days. F-V Sample Kay 6836280, a three-year-old, had 16,070 pounds of milk and 719 pounds of butterfat in 305 days. All are included in the herd tested for Nathan E. Stoltzfus, Gap

Valley Run Dictator Patsy 6560967, a four-year-old in the herd tested for Arthur D. and Mary K. Wenger, Manheim, produced 18,570 pounds of milk and 683 pounds of butterfat in 327 days.

These new production figures may be compared to the estimated annual output of 9,388 pounds (4,366 quarts) of milk and 345 pounds of butterfat by the average U.S. dairy cow, notes the national Holstein Association.

## Lancaster Laboratories, Inc.

### Analytical Services Division

offers the following items of current interest to Agriculture and Agribusiness:

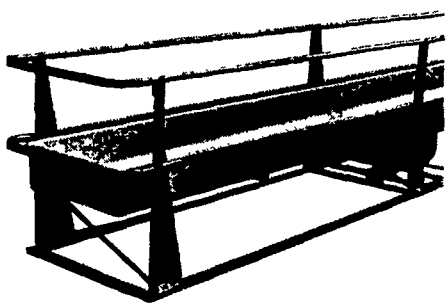
**Water and Waste Water:** Bacteriological, physical, and chemical analyses.

**Feeds, Forages, and Foods:** Base composition, nutrient values, drugs, and related additives and/or residues.

2425 New Holland Pike  
Lancaster, Pa. 17601  
656-9043 or 656-9868

# THIS AD IS ALL BUNK

### THIS ONE SHAKES



#### Van Dale 562 Shaker Feeder

Versatility.

That's the "562." It's a feeder and bunk system all in one. It shakes a uniform feed mixture down the trough, provides its own feed bunk and has guard rails as standard equipment.

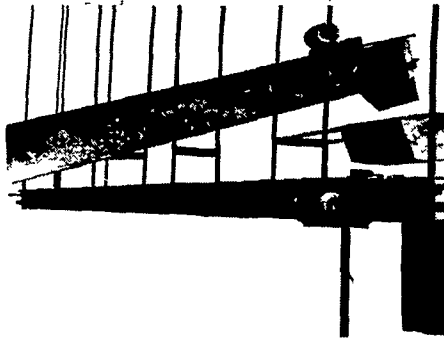
The "562" is versatile in operation too. A variable speed drive, powered through a rugged 3 hp motor, allows you to feed fast or slow. The stainless steel trough is self-cleaning and enables you to build a feed bunk from 22 to 102 feet in length. Extends to any length by using a drive unit every 102 feet.

And the unique shaking concept means you can provide an even ration mixture for any type of feed—even baled hay.

Dollar for dollar you won't find a more economical bunk-feeder combination. And, since there are no augers, chains or belts you'll find maintenance expenses are close to nothing.

That's the "562". A little money. A lot of versatile bunk.

### THIS ONE TRAVELS



#### Van Dale SCF 1400 & SCC 1400 Chain Feeder and Conveyor

Workhorse.

That's the Van Dale 1400 Feeder System. It delivers up to 40 tons an hour of hard-to-feed materials. And keeps them uniformly mixed the entire length of the bunk.

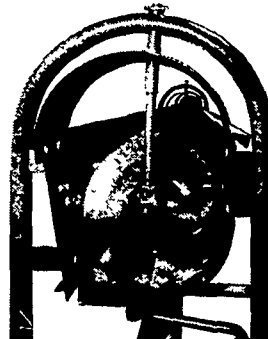
The "1400" system is designed especially for large operations. The entire unit can be suspended or floor mounted with speed and low installation costs through Van Dale's exclusive "snap-together" construction.

All galvanized metal construction means less upkeep and maintenance. The motor and drive unit remain stationary and fully shielded for maximum safety and minimum repairs.

Compare any large capacity feeder system with Van Dale. You'll choose the workhorse "1400".

Ask Your Van Dale Dealer About The New Agri-Leasing Program.

### THIS ONE AUGERS



Safety covers not shown

#### Van Dale Mammoth 14 Multi-feeder

Efficiency.

That's the Van Dale M14. It can make your diversified livestock operation a single system. Because the M14 can feed up to four different lots at one feeding. And, each lot can receive its own special ration.

The M14 has a massive 14' trough and is fed by a bearing suspended 12' auger. It can provide you with up to 200 feet of feeding and will dump rations on either the left or right hand side. Or it can carry feed all the way to the end of the trough before dumping.

For mixing concentrated additives, the M14 auger action is unequalled. It provides consistently uniform rations all along the trough.

Selective feeding of different feed lots. High capacity feed line. Uniform feed additive mixing. That's the Van Dale M14.

## Manheim YF Has Tour

The Manheim Young Farmer Association toured several farms in Berks and Lehigh Counties November 18.

The tour started at 7:30 a.m. from Manheim Brethren Church and included a tour of the Mack Truck Plant in Allentown.

Several area farms were toured including Lehigh Valley Dairies, a beef operation, and a 700 acre grain and dairy operation.

The farm of the past state Young Farmer president, Carl Miller, of Kutztown, was visited and Miller was the tour guide along with the Kutztown Young Farmer Association.

### 4-H Hay Ride Set

A hay ride and ice skating party has been scheduled for Lancaster County 4-H'ers at the Farm and Home Center beginning at 7 p.m. Friday, December 10.

Ticket to the event will be a donation for a needy family. The item can include canned food or other useful items, according to Miss Joan Lucas, assistant Lancaster County home economist.

Non-Stop Feeding

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**CALEB M. WENGER**

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