

# Stand-by princess

[Continued from Page 65]

Tammy can always find time to help with the evening milking, and on Saturdays she also helps her mother with the housework and cooking.

"Sometimes I take care of the calves", this busy young lady said, "but now my 14 year old sister, Tina, usually

takes care of them. Tammy also has two younger brothers which help with the chores. In addition she finds time to help her mother with the record keeping. The Hafers milk about 80 cows and farm 500 acres.

Tammy encourages eligible girls, to try for the upcoming dairy princess

pageant. "The contest was fun", Tammy reminisces, we went down to Philadelphia and were on "Dialing for Dollars." "In all it was a very rewarding experience," Tammy continued, I met a lot of interesting people and I learned also."

## Performance tested bulls for sale

UNIVERSITY PARK, Pa. - The gross income from a beef cow herd is based primarily on three things: percent calf crop, weaning weight of calves, and quality of type score, says Ben Morgan, Extension animal scientist at Penn State University.

He asks: "If you are a cattleman, are you satisfied with your production in these three areas? Do your calves grow rapidly? Do they keep growing after weaning? Are they the type of cattle that will continue to grow and go to market at preferred market weight and grade choice with a maximum of muscle or lean meat?"

"If your answer to each of these questions is yes, you are a most fortunate cattleman," says Morgan. "If the answer to any or all of

the questions is no, then you should be considering a bull for the coming breeding season that will improve your calf crop," he adds.

These above factors are affected by genetic make-up and environment. The only way to get bulls of known genetic background is to select bulls that have definite records, explains Morgan.

Pennsylvania cow-calf producers will have the opportunity to select bulls with definite growth records at the 4th Pennsylvania Performance Tested Bull Sale. This sale will be held on Friday, April 1, at the Meat Animal Evaluation Center on the Penn State Campus and begins at 12:00 noon.

The Bull Testing Program is sponsored jointly by the Pennsylvania Department of

Agriculture and The Pennsylvania State University, with the cooperation of Pennsylvania cattlemen. Additional information can be secured by contacting Pennsylvania Meat Animal Evaluation Center, University Park, Pa. 16802.

 **have a nice weekend...**

give the birds some water...



Next to the sun and the moon, the planet Venus is the brightest object in the sky.

# Better Beans Are Here!

YOU HAVE A LOT INVESTED IN A FIELD OF SOYBEANS... TOO MUCH TO GAMBLE ON THE QUALITY OF THE SEED. EVER PLANTED A FIELD AND THEN WONDERED IF THE SEED HAD THE VIGOR TO TAKE SOME STRESS?

WONDER NO MORE...

PLANT **STANFORD'S VIGOR RATED<sup>®</sup> SOYBEANS**

THESE SOYBEANS ARE TESTED 3 WAYS TO IDENTIFY THE LOTS WITH HIGHEST POTENTIAL VIGOR.

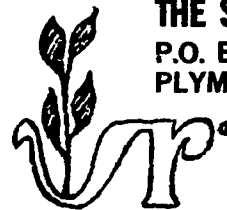
- ★STANDARD GERMINATION TEST-MUST BE 90 PERCENT
- ★TETRAZOLIUM CHEMICAL TEST FOR POSSIBLE MECHANICAL DAMAGE
- ★COLD TEST IN SOIL FOR STRESS READING

FOR MORE INFORMATION CONTACT

**THE STANFORD SEED CO.**  
P.O. BOX 230  
PLYMOUTH MEETING, PA. 19462

REMEMBER

STANFORD'S



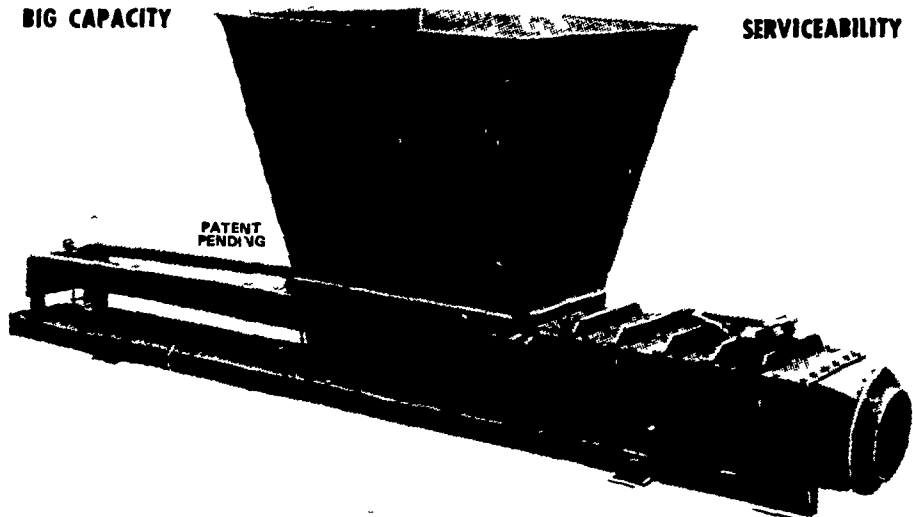
VIGOR RATED SOYBEANS

# Agromatic

## FEED AND MANURE HANDLING EQUIPMENT

BIG CAPACITY

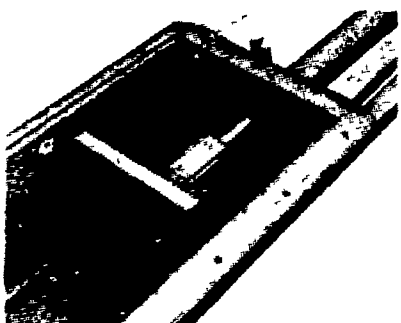
SERVICEABILITY



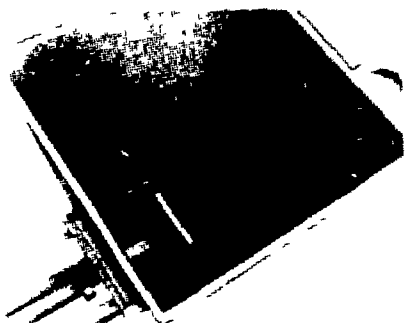
QUALITY

THE MODERN HYDRAULIC MANURE PUMP

VERSATILITY



HOPPER is 8 gauge steel and 42" square. Optional longer hopper is standard. The base of the hopper assures proper plunger alignment as it enters the chamber.



The large 12" X 12" plunger is designed to move large amounts of manure at six (6) strokes per minute. Angle iron guide assures perfect head alignment.

U.S.D.A. ACCEPTED wall finish

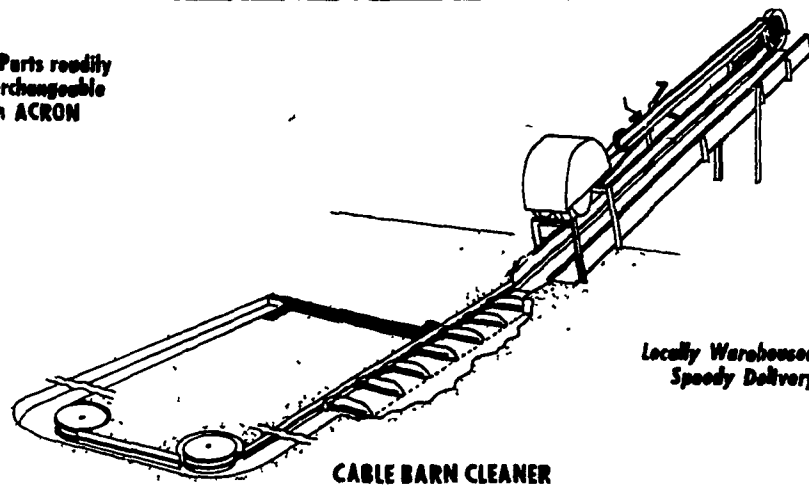


### GLASBORD — For Walls and Ceilings

Glasbord is a semi-rigid, fiber glass reinforced plastic panel available in 4' x 8' sheets and 4' x 45' rolls. It is ideal for use in milking parlors, dairy barns or any other farm building where sanitation and ease of cleaning are important.

- Mildew-proof, rot-proof • easy to clean • unaffected by animal waste
- will not harbor bacteria •

All Parts readily interchangeable with ACRON



Locally Warehoused  
Speedy Delivery

CABLE BARN CLEANER

NO OTHER FOUNTAIN STANDS UP TO

**Ritchie**



Agromatic

AN OLD NAME WITH A NEW MEANING FOR YOU

# RYDER SUPPLY CO.

P.O. Box 219, R.D. 8  
Phone: 717-263-9111