



# Livestock Ledger

By  
**Chester D. Hughes**

Extension Livestock Specialist

## CATTLE FEEDER'S DAY

The Lancaster County Cattle Feeder's Day is scheduled for Tuesday, February 1 at the Farm and Home Center, Lancaster.

The theme for this year's event is "Cattle Feeding — From Start to Finish." Featured speakers this year will be Tom Brink, director of market research for Cattle-Fax of Denver, Colo. and Dr. David Porter Price, a feedlot consultant from Las Cruces, N.M.

Brink joined the Cattle-Fax staff in 1988 and is responsible for supervising research efforts and analysis of cattle supply/demand trends. He was educated in agricultural economics and reproductive physiology at Kansas State University. Brink will address "The Future of Feedlot Profitability."

Price is a ruminant nutritionist with degrees from New Mexico State, Texas A & M, and Oregon State Universities. Since 1982, his feedlot and range cattle consulting business has taken him across the USA, into Canada, Mexico, and countries overseas. At Cattle

Feeder's Day, Price will offer "Insight on Feedlot Rations" and "Tips for Starting Cattle on Feed."

Additional topics and speakers will be Penn State Ruminant Nutritionist Dr. Harold Harpster, presenting "Options for Changing Cost of Gain" and his coworker Dr. Bill Henning, extension meats specialist, explaining the workings of the "USDA Grading System." Reggie Reynolds, executive secretary of the Virginia Cattleman's Association, will offer advice on "Purchasing Quality Feeders," an important step to success, and Dave Ivan, Pennsylvania Beef Council executive director, will discuss "Your Checkoff Dollars at Work."

Anyone interested in cattle feeding is invited to attend. No reservations are necessary. Lunch tickets may be purchased at the door until 11:30 a.m. In addition to the formal program, there will be an opportunity to inspect commercial exhibits and visit other cattlemen. The event will begin at 8:30 a.m. with exhibit visitation and the program starts promptly at

9:30 a.m.

The meeting, conducted by Penn State Cooperative Extension, concludes at 3 p.m. with a question and answer session. Our sponsors for this year's event are Dauphin Deposit Bank, Hamilton Bank, Keystone Farm Credit, and the Pennsylvania Beef Council. For additional information, call Chester D. Hughes, (717) 394-6851.

## Swine Satellite Short Courses

Penn State Cooperative Extension now has satellite broadcasting capabilities at the Lancaster Farm and Home Center and will be presenting a program by Purdue University entitled "Improving Swine Production Efficiency."

The final session of this short course will be held from 8 p.m. to 10 p.m. on January 25 in the conference room at the Farm and Home Center. Topics for this session will include "Strategies for Small Producers" and Marketing and Purchasing Co-ops presented by Gilbert Hollis, University of Illinois and Steve Webel, Illinois State University; "Trouble-Shooting Ventilation Problems" by Larry Jacobson, University of Minnesota and Steve Pohl, South Dakota State University; and "How Artificial Insemination (AI) Works For Me," a panel discussion with Wayne Singleton, Purdue University; Delmar Guard, West Lafayette, Ind.; and Cammy Skilles, Delphi, Ind.

The telecourse is sponsored by

the Purdue University Cooperative Extension Service and is supported by Pfizer Inc., Pig Improvement Co. Inc., Indiana Pork Producers Association, National Pork Producers Council, and Moorman Manufacturing Co.

A Pork Quality Assurance Level III Certification Satellite Program will be aired February 17 from 8 p.m. to 10 p.m. at the Lancaster Farm and Home Center.

The program is made possible by the National Pork Board in association with the National Pork Producers Council (NPPC) and the University of Nebraska-Lincoln.

Producers, veterinarians, and industry experts will take part in a review of Levels I and II, the 10 Critical Control Points in Level III, and overview of Federal recordkeeping regulations, and yearly recertification information. The satellite broadcast will feature a new video incorporating many practical on-farm applications of Level III.

Preregistration is required by calling the Lancaster Cooperative Extension Office, (717) 394-6851.

## Lambing Time Management

The Lancaster County Sheep and Wool Grower's Association and Penn State Cooperative Extension present "Lambing Time Management," featuring Dr. Don Bailey with Dr. Woody Lane.

This program is an outstanding series of videos with step-by-step instructions on all the critical procedures that you need to know during lambing season. This is

when many questions often arise.

Veterinarian Don Bailey and nutritionist Woody Lane, with more than 60 years of combined practical experience, have spent two years producing this video series. What is presented will help you save lambs whether you are a beginner or an experienced sheep professional. Don Bailey has been a featured speaker at the Keystone Shepherd's Symposium and has probably taught more USA sheep owners the ins and outs of successful lambing than anyone alive.

The final two segments of the video series will be presented at 7:30 p.m. at the Lancaster Farm and Home Center as follows:

• January 24 — Tape #2 "Lambing," covers sheep obstetrics, difficult births (malpresentations), unassisted lambing, and reviving newborn lambs in distress.

• January 31 — Tape #3 "The Post-Lambing Period," includes clip dip and strip, correcting teeth, tubing, caring for chilled lambs, docking and castration, mastitis, entropion, and nutrition.

Don Bailey is a veterinarian known internationally for his knowledge on sheep health. He earned his DVM from Colorado State University. In 1951, he moved to Roseburg, Oregon and founded Bailey Veterinary Clinic, which remains a bustling place with an excellent local reputation. Bailey has been the president of the Oregon Sheep Grower's Association, president of the American

(Turn to Page A35)

# Purina Mills Seeks Oldest Horse

ST. LOUIS, Mo. — Horses are living longer than ever. That's good news for the owners of the 6.5 million horses in the United States because older can be better in a horse. Now, there's a contest to show how.

An estimated 10 percent of American horses are now more than 20 years old. That number will grow as life expectancy increases. These "senior horses" are often calmer and more predictable, and make great companions for children, the physically challenged and inexperienced riders.

Owners can share stories about their "over 20" horses in a contest to find the oldest horse in the U.S. Five winners will receive a year's supply of Equine Senior horse feed, developed for older horses by the contest's sponsor, Purina Mills, Inc.

Stories must be 50 words or less, and should include a photo and the horse's current age. Entries should be sent to: Oldest Horse Contest, Purina Mills, Inc., P.O. Box 66812, St. Louis, MO 63166.


The deadline for entries is February 28, 1994. For more information, owners can call 1-800-227-8941 between 8:00 a.m. and 5:00 p.m., Central Standard Time.

Five stories will be

selected. Along with a year's supply (one ton) of Equine Senior, winners and their horses also will receive nation-

al recognition, including being featured on Equine Senior bags, and national recognition in major horse magazines.


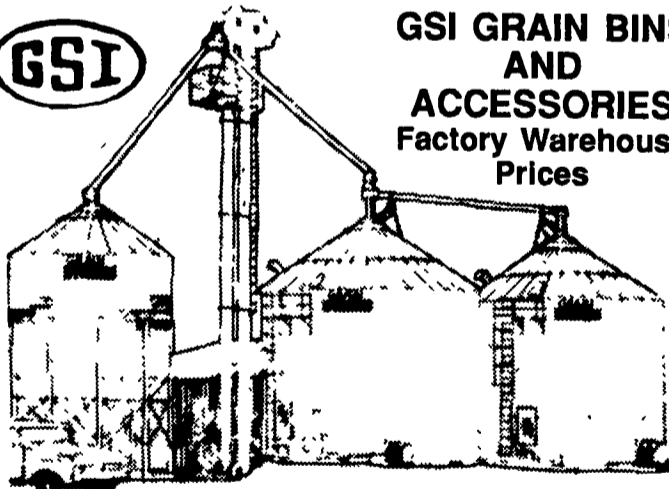
Founded in 1894, Purina Mills is the largest supplier of animal feed in the United States.



## GRAIN BIN SPECIALISTS

Early Order Specials Now In Effect!

Quality Grain Equipment At Affordable Prices

### GSI GRAIN BINS AND ACCESSORIES

Factory Warehouse Prices


- Weight-Tronix Feed Mill
- Bucket Elevators
- Feed Bins
- Transport Augers
- Utility augers
- Grain Bins
- Air Drying Systems
- Grain Dryers
- Wet Tanks

**(Leasing & Financing Available or 90 Days Same As Cash For Qualified Applicants!)**

**YOUR EXCLUSIVE GSI FACTORY WAREHOUSE**

**ALSO STOCKING GRAIN EQUIPMENT PARTS & ACCESSORIES**

- Augers
- Pipe
- Bolts
- Nuts
- Caulking
- Motors
- Pulleys
- Dryer Parts
- Fans
- Hoppers
- Power Heads
- Flex Pipe



★ Full Line Parts Dept.  
★ Sell, Service & Install ★  
Rt. 272 South, Willow Street, PA 17584  
Ph: 717-464-3321 or Toll Free 800-732-0053  
Store Hours: Mon.-Sat. 7:30 AM to 8:00 PM


ROLLING ON...IN THE 90's



MEETS THE CHALLENGE

## BRILLION IMPLEMENTS KEEP GOING WHEN OTHERS QUIT.

### AG SURE STAND SEEDERS



**Brillion SS8, SS10 And SS12 Seeders**

Brillion has long been known for building the best agricultural grass seeders on the market. With the SS seeders, the best just got better. Improved design throughout from the frame to the transport system to the larger capacity box to all the options needed to suit your operation.

**BASIC STANDARD MACHINE INCLUDES:**

Meter/alfalfa seed box only, rims for 780x15 tires, hyd. transport including hyd. cyls. and hoses to tractor, new box drive (no center gears), heavy duty drawbar with balanced hitch clevis, tongue jack, standard 4C688 front wheels, bolted micro-meter (no roll pin), and glass filled nylon seed meters face operator with rotation indicator decal on shafts.

**OPTIONAL EQUIPMENT**

• Agitator • Brome Box • Deep front wheels • S-tine track remover kit • High speed sprocket doubles seed rate output • acre meter • Rims for 9.5Lx15 tires • New 780x15 or 9.5Lx15 tires.

**For More Information Contact Your Brillion Dealer**

<p><b>PENNSYLVANIA</b></p> <p>Adamstown ADAMSTOWN EQUIP. INC.</p> <p>Allentown LEHIGH AG EQUIPMENT</p> <p>Altoona &amp; Cresson HINES EQUIPMENT CO.</p> <p>Bechtelville MILLER EQUIP. CO.</p> <p>Berwick C.H. RINEHIMER &amp; SONS Carlisle GUTSHALL'S, INC.</p> <p>Dover GEORGE N. GROSS, INC.</p> <p>Easton GEORGE V. SEIPLE</p> <p>Elizabethtown MESSICK FARM EQUIPMENT CO.</p>	<p>Intercourse C.B. HOOBER &amp; SON</p> <p>Greencastle MEYERS IMPLEMENT</p> <p>Greensburg J &amp; M MACHINERY CO., INC.</p> <p>Lancaster LANDIS BROTHERS, INC.</p> <p>Lebanon UMBERGER'S OF FONTANA</p> <p>Lewisburg DONALD ERDLEY</p> <p>Lynnport KERMIT K. KISTLER, INC.</p> <p>Maxatwny N.H. FLICKER &amp; SONS, INC.</p> <p>Needmore CLUGSTON FARM EQUIPMENT</p>	<p>New Holland A.B.C. GROFF, INC.</p> <p>Oakland Mills PEOPLES SALES &amp; SERVICE</p> <p>Oley PIKEVILLE EQUIPMENT, INC.</p> <p>Quarryville GRUMELLI FARM SERVICE</p> <p>West Grove S.G. LEWIS &amp; SON, INC.</p>	<p>Tamaqua CHARLES SNYDER, INC.</p> <p>Washington BULL INTERNATIONAL</p> <p>Watsontown DEERFIELD AG &amp; TURF CENTER, INC.</p>
<p><b>MARYLAND</b></p>			
<p>Frederick CERESVILLE FORD NEW HOLLAND</p> <p>Urbana KNOTT &amp; GEISBERT, INC.</p>			
<p><b>NEW JERSEY</b></p>			
<p>Bridgeton LESLIE FOGG</p> <p>Elmer POLE TAVERN EQUIP. SALES CORP</p> <p>Columbus REED BROTHERS EQUIPMENT</p> <p>Fairfield CALDWELL TRACTOR &amp; EQUIPMENT</p>			