

Grange holds picnic

OAKRYN — Fulton Grange No. 66 held its annual picnic on the Grange Hall grounds in Oakryn, at 7 p.m. on Aug. 13 after which Master Thomas Galbreath conducted a short business meeting. AnnaBell Wiley reported on the

new State Grange cookbook sales. The Solanco Fair booth committee also reported. It was decided to have a dinner-theater this fall. Clifford Holloway Jr. reported representing the State Grange at a Pa. DOT panel discussion

regarding roads, bridges and state road detours on township roads. Lecturer Sandy Galbreath presented the program opening with a short story entitled "Anybody, Somebody, Everybody and Nobody." A short skit "Value

Of A Dollar" was presented by Richard Holloway, Christine McCallin and Willis Krantz. Chris Esbenschade, a Solanco FFA student and Ag teacher Ronald Weaner showed colored slides and gave a very interesting report of their trip to the National FFA convention in Kansas City last November.

The Women's Activities committee will be in charge of the program at the next meeting on Aug. 27, which will feature a Dutch Maid fashion show and Craig Williams will sing a solo. There will be nominations for new officers at this meeting, and election of officers will be held at the Sept. 10 meeting.

Boar sale on Wednesday

HARRISBURG — Pennsylvania's 7th Performance Tested Boar Sale, featuring some of Pennsylvania's finest swine breeding stock, has been scheduled Wednesday Aug. 22 at the Department of Agriculture's Meat Animal Evaluation Center in State College, according to state Agriculture Secretary Penrose Hallowell.

"A total of 80 boars from some of the state's outstanding swine herds have completed the test, and the top 49 will be offered for sale," said Hallowell, noting that the sale begins at 6 p.m. in the Center, located near the new Ag Arena on the Penn State Campus.

The purpose of the testing program is to provide a common standard to measure the individual performance of potential herd sires in rate of gain, feed efficiency, structural soundness, muscularity, condition and estimated carcass merit.

The Pennsylvania Pork Producers Council is conducting a drawing for six \$50 buying certificates for buyers from their membership who purchase boars at this year's sale.

For additional information and catalogs, contact Ed Barben, Acting Director, Pennsylvania Department of Agriculture Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16801 or phone (814) 238-2527.

The program is co-sponsored by the Pennsylvania Department of Agriculture, in cooperation with the Pennsylvania State University and the Pennsylvania Pork Producers Council.

All-American deadline listed

HARRISBURG — The deadline for early registration for the Pennsylvania All-American Dairy Show is Aug. 24, according to state Agriculture Secretary Penrose Hallowell.

Early registrants pay only \$10.00 per entry, but the late registration fee is \$20.00. The final entry deadline for the All-American is Sept. 5.

One of the top three national dairy circuit events, the All-

American is slated Sept. 24-28 at the Farm Show Complex in Harrisburg. The 21st annual show is highlighted by three national sales — the Holstein All-American, the Brown Swiss Invitational and the Ayrshire Invitational — and six breed shows.

For additional information, contact the Pennsylvania All-American Dairy Show, Farm Show Complex, 2301 North Cameron Street, Harrisburg, PA 17110-9408; phone (717) 787-2905.

DHIA TESTED GRADE HOLSTEIN DISPERSAL SELLING ZIEFLE FARM GRADE HOLSTEIN DISPERSAL

Kurt & Ruth Ziefle, Trumansburg, N.Y.

SATURDAY AUGUST 25TH-12:00 NOON SALE HELD AT CENTRAL BRIDGE SALES ARENA

Located Route 30A midway between Central Bridge & Sloaresville. From Binghamton take Route I-88 Northeast for approximately 100 miles & exit at Central Bridge.

110 GRADE IDENTIFIED HOLSTEINS 110

55 Cows-25 Bred H. - 32 Yearlings & Calves

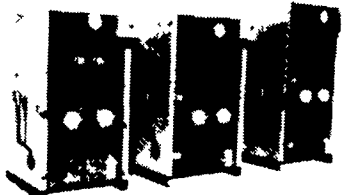
All Grades Are Grade Identified with Official Identified Papers From Holstein Office.

- 30 Cows & Heifers Bred for the Fall
- DHIA Average 18,082M 607F
- Cows selling with records up to 27,000M
- Artificially Sired
- Daughters selling - Ropies Chief Buff-5, Willow - 11, Cavalier - 2, PF Elev. Astro-5, Cross F Orisky Astro-4, Paroyon Bootmaker 7, Blend-7, Sooner-3, Bootnick-6, Milestone-2, and many more A.I. plus Proceed Sires.

* Cows can be held for blood testing for interstate shipment

Central Bridge Sales Service
Central Bridge, N.Y. 12035
Walt Wagner, Sales Mgr.
518-868-4571

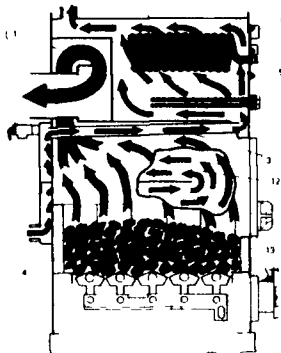
HARMAN TRIDENT BOILERS



THE ULTIMATE IN WOOD/COAL BOILERS, FURNACES & FREE STANDING STOVES (Available to plumbers at wholesale price)

FEATURES:

1. Exclusive Harman Spiral Chamber
2. Harman Cast-Iron Grate System with external shaker lever
3. 1" Schedule 80 Water Pipes
4. Optional Electric Back-Up Kit
5. Optional 4 gpm Domestic Hot Water Coil
6. ASME Pressure Relief Valve
7. Temperature Pressure Gauge Fitting
8. Dual Function Aquastat Fitting
9. Electronic Automatic Draft Control
10. Heavy 1/4" & 5/16" Steel Construction
11. Overfire Draft Controls Provides Secondary Air To Burn Coal Gases
12. Unique Water Flow Pattern For Maximum Heat Transfer
13. Heavy Cast-Iron Doors
14. Fire-Brick Lined



CHESTER B. NOLT

30 S. Hershey Ave. (Bareville) Leola, Pa. 17540

Phone (717) 656-6898

Hours: Mon. & Tues. by Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

Eliminate Fencing Problems WITH



ARC
SOLAR FENCING

NUMBER 1 CHOICE OF NEW FENCING BY AMERICAN FARM & RANCH OWNERS

"The Arc 12 Solar system allows us to safely run our stallions next to the mares eliminating time and labor on try backs"

Harold S. Warder, Quality Quarter Horses, Oskaloosa, Iowa

- Eliminates fence sagging
- No staples or wire clips
- Adjustable enclosed spring assembly for each wire
- Optional site rails™
- Optional Arc 110 Volt multi wire unit
- Installed by trained dealers
- Fully guaranteed by warranty

The ARC 12 Fence is a new concept in livestock fencing. Using free energy from the sun, the solar powered solid state unit keeps a powerful 12 volt battery charged for effective shocking. Special non-conductive white plastic posts are attractive and extremely durable, capable of being bent 45° and returning to their original position. Using smooth 12 1/2 gauge high tensile wire eliminates injuries from barbed wire.

Manufactured by

SOLAR FENCING, CO.

Box 557 Hwy 63 South, Oskaloosa, Iowa
Phone (515) 673-0401 (toll free) (800) 247-8150 out of state calls

Representation in 28 States
12 Foreign Countries

We Still Have A Few Choice Distributor And Dealerships Available

717-649-5321

KEYSTONE SOLAR FENCE CO.

R.D. 2, Box 148
Watson, PA 17777

Mr. Dairyman If You Are Interested In Saving Energy Or If You Are Having A Cooling Problem, Please Call us For A No Obligation Demonstration

The Mueller Accu-Therm™ Precooler

... uses well water to precool your warm milk before it goes into your milk cooler!

In seconds 100 degree milk is cooled to within 15 to 20 degrees of well water temperature. Milk flows between every other stainless steel heat exchanger plate while well water flows in the opposite direction on the other side of these plates cooling the milk. Choose Accu-Therm for lowest cost precooling when well water is plentiful and water disposal is practical.

FOUR REASONS WHY YOU SHOULD HAVE A MUELLER ACCU-THERM PRECOOLER ON YOUR FARM!

1 Reduces Energy Cost

Milk from the cow is about 100 degrees F. Precooling milk by 20 degrees shortens the time the milk cooler refrigeration system must operate by one third. Precooling warm milk by 30 degrees will cut your milk refrigeration system operation in half. A Mueller Accu-Therm lowers your energy costs and reduces your operation expenses.

2 Flexibility

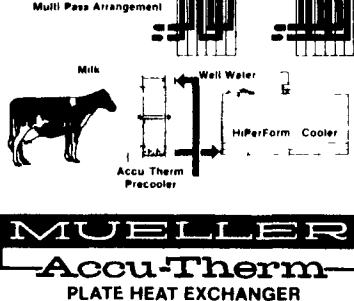
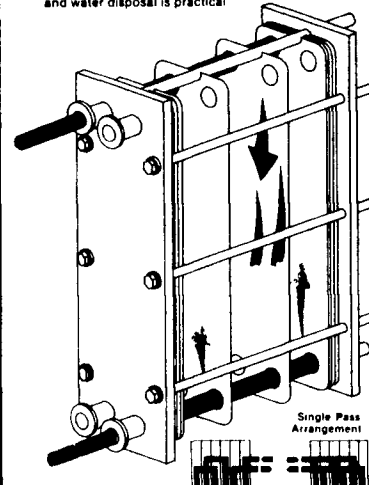
The Accu-Therm is available in wall mounted or floor models to fit any milking operation or space restriction. As your dairy operation grows, Accu-Therm can be easily adapted to increased volume by adding heat exchanger plates. This is a simple job requiring only a hand wrench and a few minutes and does not require moving the Accu-Therm.

3 Low Maintenance

The Accu-Therm Plate Heat Exchanger is a closed system and can be quickly and efficiently cleaned in place with the rest of the milking system.

4 Pays For Itself

The money you save in reduced energy costs will soon repay your investment in a Mueller Accu-Therm milk precooler. For example, with 60 degree F. well water for cooling milk temperature is lowered by 20 degrees and energy requirements are reduced one third. The typical 5 HP milk cooler condensing unit uses approximately 5 kilowatts per hour of electricity.



RUFUS BRUBAKER REFRIGERATION

614 Penryn Rd. Manheim, PA
717-665-3525

Southern Service Center
R.D. 3,
Dry Wells Rd.
Quarryville, PA
717-786-1617

Northern Service Center
RD 1, Box 199
Myerstown, Pa
717-933-4711

MOJONNIER PARTS AVAILABLE

USED COOLERS AVAILABLE

- 1,000 & 3,000 Gal. Mueller
- 300 & 400 Gal. Mojonnier
- 300 Gal. Sunset
- 400 Gal. Girton • 1,000 Gal. Zero
- Various Types of Inexpensive Tanks!



I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!