

## GROWING CORN IN '69?

If you are, let us show you how to insure maximum yields the most efficient and economical way with:

### ANHYDROUS AMMONIA

- Rental Equipment or
- Custom Applied

PLUS

### BULK BLENDED FERTILIZER

- Rental Spreaders or
- Custom Applied

Use the program that produced two 1968 State Corn Champs.

## ORGANIC PLANT FOOD CO.

Grofftown Road — P.O. Box 132  
Lancaster, Pa.  
392-4963 or 392-0374

YOUR COMPLETE SERVICE COMPANY

## PUBLIC SALE

### OF FARM EQUIPMENT AND HOUSEHOLD GOODS

4 Miles West of Elizabethtown using Bainbridge Road, Turn Right on Bossler Road, Near Good's Mennonite Church, Lancaster County, Pa.

**SATURDAY, FEB. 15, 1969**

10:00 A. M.

Farmall M Tractor, Farmall H Tractor, Little Genius Plow, I. H. C. Disc, Cultipacker, I. H. C. 7 ft. Mower, Oliver Spring Tooth Harrow

I H C Horse Mower, New Idea No 400 Rake, New Holland No 77 Baler, J D. Manure Spreader, Sauder Manure Loader for Ford Tractor, 2 Rubber Tired Wagons with Bed and Sides, Dump Box and Wood Saw for H Formica Grain Box on Wagon, Ontario 14 Disc Grain Drill, Black Hawk Corn Planter with Fertz., Grain Elevator on Wheels, Weeder, Hay Tedder, Roller, Lime Drill, McCormick Ensilage Cutter with Pipe, 2 Swab Wagons one with Bed and Water Tank, Wood Bros Flail Chopper, Walking Plow, Horse Cultivator, 2 Feed Carts, Milk Cooler, S P 11 Pump and Vacuum Line, Air Compressor, Endless Belt, Load Binders, Tractor Chains for M.

#### 1952 CHEVROLET PICK-UP TRUCK

1953 Ford Car, Motors, Fence Chargers, Grease Guns, Block and Falls, Pulleys, Fence Stretcher, Jacks, Barbed Wire, Hog Troughs, Water Trough, Hay Rope, 2 Good Milk Cans, 20 Water Cans, Building Jacks and Pipe Poles, Wheel Barrow, Jumper Cables, Heavy Electric Cord, Cow Clippers, Extension Ladder, Snow Fence, Posts, Cattle Oiler, Tobacco Hoers and Shears, Platform Scales and others, Tool Boxes, All Kinds of Tools, Hog Crate, Oil Tank and Pump, Bolt Shelf Box, Scalding Trough, Butcher Knives, Bag Wagon, Forks, Chains, Axes, Hammers, Wedges Harness, and many other articles too numerous to mention.

20 TONS MIXED HAY, 4 TONS OF 3rd CUTTING ALFALFA  
350 BUSHELS OF BARLEY

4 BROOD SOWS, 2 DUE SALE TIME - OTHER 2 LATER;  
3 SHOATS

#### HOUSEHOLD GOODS

Majestic Range, Kelvinator Refrigerator, 3 Burner Coal Oil Stove with Oven, Bureaus, Wash Stands, Double and Single Beds with Springs and Mattresses, Sofa and Chair, Oil Space Heater, Miller Organ in Piano Case, Rugs 9x12, 11x11, Chunk Stove, Chairs, end Table, Square Extension Table, 4 qt. Ice Cream Freezer (good), Dishes, Pots and Pans, 20 qt. Canner, Electrolux Cleaner, Table and Floor Lamps, Rag Carpet, Table Cloths, Blankets, New Quilts, Large Esko Freezer.

#### ANTIQUES

Dinner Bell, Toilet Set, Brass Kettle, Copper Dipper, Butter Mold and Paddle, Wooden Tub, Ironstone China Plates, Dated Pint and Quart Jars, Crocks and Stone Jars, Knives and Forks, Organ Stool, Blanket Chest, Roll Top Desk, 2 Long Benches, 2 Jelly Cupboards, 12 Gauge Double Barrel Hammerless, 30-30 Springfield Armory (Bolt) 1893 Series.

#### TERMS BY

**NORMAN L. ZEAGER**

Kreider and Diller, Auctioneers

LUNCH BY CAMP HEBRON

Astronomers tell us that many of the stars are 1,000 and some as much as 600,000 times brighter than our sun. times as bright

## Public Auction

### 60 REGISTERED & TOP GRADE HOLSTEIN DAIRY CATTLE

Sale to be held in the dairy barn arena at the ABERDEEN SALES COMPANY in Churchville, Harford Co., Md., located on Md. Rt. 22, 6 mi. east of Bel Air, Md. (via U.S. Rt. 1) and 6 mi. west of Aberdeen, Md., (via U.S. Rt. 40 and 195 — Kennedy Highway) on

**FRIDAY, FEBRUARY 14, 1969**

At 7:30 P.M.

We will sell the complete herd of John R. Abell, Jr. of Leonardstown, Md. The majority of these cows and descendants of the Leshe King herd of Frederick, Md. This is an exceptionally fine herd. Most of the cows are carrying 2nd or 3rd calves. The cows average 45 lbs. per day or better and are bred to freshen for average months. Approximately 15 cows will freshen within 2 months. Top breeding is apparent in this well uddered herd. All animals are in excellent condition.

Plan to attend this sale if you need additional cows or replacements.

All cows are T. B. Accredited, Certified Bangs Free and tested within 30 days of sale. Freshening dates, breeding and due dates and milk weights will be available.

A Baltimore Milk Base of approximately 1000 lbs. will be sold.

#### TERMS — CASH

#### ABERDEEN SALES COMPANY

Sale Managers

Phone: 301/734-6050

Night: 301/734-7105 - 301/272-1368

## COMPLETE DISPERSAL OF

# DAIRY and FARM EQUIPMENT

Along Road From Marron's Service Station to Fishing Creek, 2 Miles South of "The Buck", 14 Miles South of Lancaster, Lancaster County, Pa.

**FRIDAY, FEBRUARY 14, 1969**

10:30 A. M.

### 60 HEAD OF GRADE HOLSTEINS

30 COWS, 3 BRED HEIFERS DUE SALE TIME,  
5 Heifers Due in The Summer

6 STOCK BULLS BREEDING AGE AND YOUNGER  
BALANCE UNDER 1 YEAR OLD  
APPROXIMATELY 22 FRESH AROUND SALE TIME

12 First and Second Calf Heifers in Herd. This is Largely a Home Raised Herd with 20 Years of A.B.C. and A.B.S. Breeding. Bangs and T. B. Certified, Vaccination Charts Day of Sale.

#### SALE HELD UNDER COVER

#### 3 TRACTORS

John Deere 60 with 801 Hitch, John Deere 3 - 16 inch Trip Bottom Plow, John Deere A, John Deere Offset Disc, Cultipacker, 4 Section Spring Harrow, John Deere 7 ft. Mower, John Deere No. 810 Rake (2 yrs.), John Deere Baler 24 T with Thrower (2 yrs), N. H. Crusher No. 404, 30 ft. Elevator, 3 Wagons with high Sides 1 - 1064 John Deere, John Deere No. 249 Cornplanter, John Deere Cultivators for 40, I H. C. Grain Drill, Horn Manure Loader, New Idea 1 Row Cornpicker, New Idea No. 205 P.T.O. Spreader (2 yrs), Woods Snow Plow, 1 Flat Bed Wagon, Stauffer Transplanter, 550 Gal. Water Tank on Wheels, Large Fan Airplane Propeller.

Approximately 30 Tons of Hay, 20 Tons of Straw, 30 Tons of Ear Corn, 20 ft. Silage, Surge Almo 30 Milker Pump with 3 - 50 lb. Units, Stainless Steel Strainer, Carrying Buckets, Jamesway Barn Fan, 8,000 Tobacco Lath, Ladders, Press, Scales and Stove.

Tractor Chains, Feed Cart, 800 Tomato Baskets, Lumber 2x4 and 2x6, 18 Milk Cans, Other Articles too numerous to mention.

#### TERMS BY

**RICHARD S. ENCK**

Kreider and Diller, Auctioneers

LUNCH BY NEW PROVIDENCE MENNONITE CHURCH

## Fair Fund Money Is Distributed

Lancaster County received \$31,509.02 of the more than \$13 million distributed in Pennsylvania to fairs and farm organizations, the State Department of Agriculture has announced. The money came from the State Fair Fund.

State Agriculture Secretary Leland H. Bull said it is the largest amount disbursed from the Fair Fund since its inception in 1963. The money comes from state harness racing funds received in 1968.

County and local fairs shared \$1,067,663 while statewide organizations received \$39,549. Disbursements to youth activities totaled \$229,326, of which \$136,613 went to 4-H groups and \$92,712 to Future Farmers of America organizations.

In Lancaster County the disbursements were Ephrata Fair, \$8,370.13, Mrs. Miriam Gerhart, Ephrata, Sec.; Manheim Community Farm Show, \$3,533.63, Kenneth Miller, Manheim, Treas.; New Holland Farmers Fair, \$3,066.88, Carl H. Groff, New Holland, Treas.; Southern Lancaster County Fair, \$3,128.88, Mrs. Henry B. Rohrer, Quarryville, Treas.; West Lampeter Community Fair, \$7,387.25, David M. Huber, Jr., Willow Street, Sec.; FFA Association, \$1,996.25, Richard Hackenberg, Lancaster, Sec.; 4-H Development Fund, \$4,026.00, Jean Breneiser, Conestoga, Sec.

## High Machinery Costs Increase Custom Work

One of the greatest expenses of modern farming is the most of owning and operating farm machinery, reports W. T. McAllister, extension economist at the University of Delaware.

Increasing costs of new machinery combined with low annual use for many machines is causing many farmers to examine the possibility of leasing specialized machinery or having work done by custom operators.

Machinery costs may be classified as either ownership or operating costs, explains McAllister. Ownership costs include depreciation, taxes, housing, insurance, interest on investment — those costs incurred regardless of the extent of use. Operating costs include fuel, grease and oil.

Repair costs have both ownership and operating cost characteristics depending on circumstance. If repair costs are included as a percentage of new machine cost, ownership costs will usually be from 15 to 20 percent of initial machine costs each year.

To estimate machine costs, calculate ownership costs — 15 to 20 percent of new machine cost; then estimate operating costs per acre — gas, oil and grease — and multiply by total acreage on which the machine will be used.

Ownership costs plus operating costs result in total machine cost for the year. Compare this cost to leasing or custom costs.

Don't forget to include the cost of your own labor when comparing machinery and custom costs, cautions McAllister. Labor costs are usually included in the custom rate.

It is also advisable to weigh machinery costs against possible crop losses due to untimely custom work, he concludes.

Do you suppose TV stations will ever give equal time to anti-fog blurbs?

For each 1,000 kiddies in the fifth grade, 400 finish high school, 70 enter college, 35 graduate.