

# PUBLIC AUCTION

DAIRY CATTLE AND  
FARM EQUIPMENT

WEDNESDAY, FEB. 28, 1968

At 11:00 A.M.

LOCATED on Route 72 — 1½ miles South of Manheim,  
Lancaster County, Pa.

**15 HEAD OF DAIRY COWS**

All registered and high producers

**7 Brown Swiss, 7 Holsteins, 1 Guernsey,  
Approx. 6 Heifers**

300 gal. Mojonier tank, 3 McCormick milker units extra  
water heater, gas heater.

Int. 504 tractor, cultivators, mounted corn picker and 3 bot-  
tom plow, Super A recently overhauled, with cultivators, 2  
carts, J.D. #5 mower - 7 ft., N.I. 4 bar rake, 2 bottom 14"  
harrow, Blackhawk cornplanter, 1 row transplanter, lime spreader,  
harrow, 5 ft. mower, N.H. 76 baler, dump rake, Cyclone trac-  
grass seeder, 11 ft. cultipacker, disc, harrow, Minnick tobacco  
stripping room stove, tobacco clippers and spears, N.I.  
ure spreader, Oliver Superior grain drill, 40 ft. extension  
er, 16-ft. wagon - rubber tire. N.H. corn box wagon, Hay,  
w, and Corn, 40 ft. Farmec bale elevator with motor, screw  
s, 2 - 12 ton hydraulic Jacks, Fairbanks scales, grain auger,  
ato baskets, air compressor, oats, barley, V-tag Chevrolet  
k, tools.

Sale by:

**AARON L. MARTIN**

FOOD STAND AT SALE!

J. OMAR LANDIS AUCTION SERVICE

Call (area code 717) 665-4806  
RD #1 Manheim, Penna.

J. OMAR LANDIS

TOM GIRVIN

Licensed Auctioneers

# PUBLIC SALE

LOCATION: 2 Miles Southwest of Christiana. From Chris-  
tiana take 372 West to Smyrna, turn left go to 2nd hard road left.  
From 896 Green Tree go East to stop sign and watch for signs,  
Lancaster Township, Lancaster County, Pa.

SATURDAY, FEB. 24, 1968

9:30 A.M.

**72 HEAD OF REGISTERED AND  
GRADE HOLSTEINS**

45 Milk Cows nearly all registered. 16 First Calf Heifers with  
complete records, 9 Bred Heifers, 13 Younger Heifers, 4 Hol-  
stein Steers 500-750 lbs., 2 daus. selling from a 20,000 lb. Harden  
farms King Meridian, 1 granddaughter of Lucifer and Moose-  
rt Pioneer. 1 daughter from a 19,000 lb. Harden Farms Duke  
cket. 1 Bull 1½ yr. old from Zimmerman All Star Pilot. 1 —  
793 Milk, 810 F. 1 — 19,459 M, 754 F. 7 — From 600 to 700 F.  
From 500 to 600 E. 5 yr. D.H.I.A. Average over 500 F. Sires  
ed: Ivanhoe, Marquis, Dean, Chambric, Marshall, Dictator and  
ers T.B. and Bangs Certified. Calfhood Vaccination. 30 Day  
art. Sale held under cover. 30 Animals in this herd direct de-  
endants of Everett Brubaker Herd.

**FARM EQUIPMENT**

460 Farmall, 340 Farmall with Cultivators.

**340 I.H.C. CRAWLER, 4 IN. 1 BUCKET  
(448 HRS. GOOD)**

3 Bottom Plow Fast Hitch, No. 10 — 16 Disc Grain Drill  
nearly new), No. 110 Side Mounted Mower, Tool Bar Corn Plant-  
Fast Hitch, 2001 Manure Loader Double Acting Cylinders and  
ydraulic Dump, 2 A Hay Conditioner, Fast Hitch Platform Car-  
er. All above items are I.H.C.

2 High Side Hay Wagons, 268 N.H. Baler with P.T.O. Throw-  
No. 7 N.H. Forage Wagon, N.H. No. 36 Flail Chopper, N.H. No.  
Side Delivery Rake, John Deere 32 Disc Harrow, Transport,  
rillion 10 ft. Cultipacker, Hawk Bilt 145 Manure Spreader, Cross  
ft. Elevator, Green Chop Wagon Bed, V Snow Plow, 12 ft. John  
eere Spring Harrow, 2 Fertilizer Drills, Post Hole Digger, Field  
rayer, Portable Hay Rack.

1946 Ford 6 Cy. 18 Ft. Steel Bed With Cattle Sides With Ex-  
a New Motor. 1954 Dodge Dump Truck. 1951 Mercury (Good  
ubber).

12x38 Tractor Chains. Heat Cab for both Tractors, Lincoln  
50 Amp Welder, Feed Carts, Pipe Threader from 1 to 2 in.,  
e Fittings ½ to 2 in., Electric Fogger, 50 ft. Heavy Duty Ex-  
ension Cord, 2 New Shredder Heads for I.H.C. 16 in. Cutter, New  
Richard and Wilcox Slide Door Tracks, 2 Electric Hot Water  
eaters 45 and 52 Gallon, Farmer Silage Distributor, Forks,  
novels, many articles not mentioned.

One full trench of Corn Silage, 80 Tons of Ear Corn, Hay and  
raby by the Ton, Bailey by the Bushel.

3 — 50 lb. Surge Units

Terms by

**LEVI G. SMOKER and**

**J. MARVIN HOSTETTER**

Everett Kreider, Carl Diller, Aucrs. and Sales Mgrs.

Lunch Available

Order of Sale: 9:30 Farm Equipment, 12:30 Dairy. For Cata-  
g write to J. Everett Kreider, Quarryville, R. D. 1, Pa. 17566.

# Public Sale

On road leading from Truce to Rawlinsville, 1 mile  
West of Route 272, 10 miles South of Lancaster, Pa.

THURS., FEB. 22, 1968

12:30 O'CLOCK

**35 REGISTERED AND GRADE GUERNSEYS**

30 Milk Cows, 23 Reg. and 7 Grade, 3 Bred and 2 Open Heif-  
ers. 25 Years Artificial Breeding. Cattle in all stages of lactation.  
T.B. and Bangs Certified. 30 Day Chart. CATTLE SOLD UNDER  
COVER.

36 in. McDale Hay Drier, Myers Air-Blast Crop Sprayer with  
Heavy Duty Pump and Ford Industrial Motor Mounted on a 1953  
Model 500 Ford Truck with Low Mileage.

#73 DeLaval Milker with 2 Units and Extra Carrying Pail,  
Stainless Steel Double Tubs, 2 Sets of Stewart Cow Clippers, Hoof  
Trimmers, Portable Hay Feeder 18 ft. Long with Gal. Roof, John  
Deere Wagon with 20 ft. Green Chop Bed, Mineral Feeder, 25  
Gallon Crock, Wire Baskets, G.E. Refrigerator (good), Beds for  
Migrant Workers, Miscellaneous Items.

**100 TONS OF EAR CORN**

15 Tons of Alfalfa Hay (no rain). 8 Tons of Straw. Not Respon-  
sible for Accidents.

Terms by

**JOHN H. HERR, JR.**

**MAHLON H. SHENK**

Kreider & Diller, Auctioneers.

**ALL DAY SALE**

**Ru-Al Farm Complete Dispersal**

Location: 4 miles Southeast of Elizabethtown along Rt.  
#241, 2 miles Northeast of Bainbridge, Lancaster Coun-  
ty, Pa.

FRIDAY, FEBRUARY 23, 1968

10:30 A.M. SHARP

**67 REGISTERED and GRADE**

**HOLSTEINS**

(49 Registered - 18 Grades)

37 milking-age, 8 bred heifers, 22 younger

Cert., Accredited, Vacc., 30-days Tested, Owner-Sampler  
Records. Mostly sired by Atlantic Breeder's Coop. Sires.

**Average for past 2 years, 13,965 M., 528 F.  
Included:**

Mar-Ja Ivanhoe Silvann, 5 yr., 21,217 m., 863 f., 4.0%. (her "Dic-  
tator" dtr. with 552 fat, 295 da. at 2 yr. sells). (her "Forty-Niner"  
yearling also sells); Nunundah Lottie Rambler Rosni, 4 yr., 298  
da., 17,258 m., 702 f., 4.1%. (her "Milk & Honey" bred heifer  
sells); Crisscross dtr. 3 yr. record, 13,700 m., 560 f., 300 days,  
fresh by sale; "Triumph" with 4 yr. record 14,596 m., 601 f., 4.1%.  
(her "Model" calf sells).

**10 HEAD SELLING WITH MOWRY FARMS BREEDING  
SEVERAL GRADES FROM 15,000 TO 22,000**

Be sure to see them, cattle have size, dairy type, nice  
udders. Sale under cover. Catalogs available — Write to  
Carl Diller, 1101 Beaver Valley Pike, Lancaster, Pa.  
17602

**FULL LINE OF GOOD EQUIPMENT SELLS  
3 TRACTORS**

Farmall 300 with T. A. - (Heat-Houser); Farmall MD Diesel, over-  
hauled with 400 kit, with live PTO; MM 335 with power steering;  
International No. 27 baler with No. 10 thrower, used 1 season;  
New Holland No. 56 Rolabar Rake, used 1 season; New Holland  
tank side spreader used 2 yrs. (145 bu.); International No. 120  
mower with crusher hitch; New Holland No. 404 crusher.

Mulkey 40 ft. elevator, 24 ft. Snowco elevator, Oliver transport  
heavy duty disc harrow, McCormick 28 disc harrow, Leroy culti-  
packer, Allis Chalmers lever harrow, Allis Chalmers blower, Case  
forage harvester corn head, New Holland 611 harvester direct cut  
head, Ford 3 bottom trip plow 3 point, New Holland 12 ft. fertiliz-  
er spreader, Ford cultivator 3 point, John Deere 246 3 point corn  
planter, transplanter, John Deere Van Brunt grain drill, New Idea  
No. 7 corn picker, Massey Harris No. 50 combine with bin and  
PTO, 3 wagons with high sides for bales, 1 wagon with Little  
Giant bin, 1 flat wagon, David Bradley loader with snow blade.

**DAIRY EQUIPMENT**

ISCO DUMPING STATION WITH 155 FT. GLASS LINE USED  
2 YEARS, SURGE SP22 VACUUM PUMP - USED 2 YEARS, 3  
Surge 50 lb. milkers, Surge electric pulsators with timer, wiring  
and stall cock adaptors, stainless steel double wash tubs, 2 stain-  
less steel carrying pails, 2 stainless steel strainers, Dairy Vac,  
milk house metal table, Sunbeam cow clippers.

A lot of clean lumber from the former Conoy Church building.  
Be sure to be here early as we must start promptly.

Sale by Owners.

**ALVIN AND RUTH ZIMMERMAN**

R#1, Bainbridge, Pa.

Diller, Kreider, Stoltzfus

Auctioneers and Sale Managers

(DINNER AVAILABLE)

Sat., February 17, 1968—19  
Lancaster Farming,

## Proper Soil Sampling Is Very Important

Many farmers fail to realize the importance of obtaining a truly representative sample of the soil they want tested in order to determine its mineral requirements. Although most laboratories ask the farmer to send in between a pint and a quart of soil, only about a gram (a level teaspoon) is used in making the test which is the basis of the recommendation for lime and other fertilizers.

A representative sample should be composed of 15 to 30 cores or slices taken to plow depth for each soil type in the field in a ten acre field. To avoid contamination all foreign matter should be scraped from the surface and the various cores should be thoroughly mixed in a clean bucket, on a clean oil cloth or paper before filling a clean container with soil to send to the laboratory. And, of course, only clean tools should be used in getting the cores or slices of soil.

In laying out the field for sampling dead furrows, wet spots, areas where limestone has been dumped, manure has been piled, the area next to an unpaved dusty road, an eroded area or a spot not representative for some reason must be avoided. Likewise, samples should not be taken from a recently limed field or from the row of a growing crop where fertilizer was banded rather than broadcast. Remember that the teaspoon of soil used by the laboratory technician represents 2 million pounds of soil for each acre covered by the sample. Hence, the necessity of every precaution to assure that that gram of soil does represent the field you are testing to determine its production and profit potential. The samples should then be correctly labeled to avoid any confusion or misinterpretation when the analyses and recommendations are received from the technician.

## Regulations On Simulated Milk Announced

All ingredients in simulated milk must be listed on the container, the State Department of Agriculture said today in announcing regulations for the product.

The regulations specify that containers must be plainly labeled "non-dairy product" on at least two panels of the container. No illustration, pictures or wording associating the product with milk are allowed by the regulations.

Statements such as "dairy fresh," "longer shelf life," "low in calories," "jersey," "looks like milk," "tastes like milk" are also banned.

The regulations apply to all beverages "made in semblance of milk—simulated, artificial or imitation."

Secretary of Agriculture Leland H. Bull said the regulations will help the consumer recognize "whether he's buying real milk or a substitute product."

The regulations are the outgrowth of a hearing, called by Secretary Bull, where milk industry representatives and other interested parties presented their views on simulated milk.

National FFA officers (there are six) travel extensively during his year's term of office, each officer will travel 50,000 miles or more and spend about two-thirds of his time working in the interest of the FFA.