

# PUBLIC SALE

— of —

## VALUABLE

TRACTORS — TRUCKS

LAWN EQUIPMENT — PERSONAL PROPERTY

**Saturday, APRIL 9, 1966**

at 12 Noon sharp

On Lincoln Highway East at 3854 East Market St., York, Pa. in Springettsbury Twp. The undersigned will offer at public sale the following — 1963 Int. 460 Diesel tractor with model 1525 Wagner heavy duty loader, 1958 Ford 850 series with blade, both tractors are in very good condition, 1954 GMC 620 dump truck takes Y license and in good condition, Ferguson sod buster, 16 ft. weeder, disc, Gill 6 ft. seeder, Ford 3 section spring harrow 10 ft., scoops, carryall, 2 mowers, 50D cutter, Cadet rotary mower 6 ft. cut operates with PTO, sickle bar for Ford tractor PTO, York 8 ft. rake and skyfire with 40 extra teeth fits anything with 3 point hitch, 2 sump pumps, portable paint spraying outfit, Worthington air compressor with 5 H.P. motor, Rototiller with extra parts, Maull 2-man chain saw and extra parts, two-wheel flat bed trailer on rubber with brakes, lot of oil drums, pipe, lintels, tractor chains of various sizes, several log chains and other chains, chain binders, large platform scales, used truck tires, 1946 Int. dump truck AS-IS, 1948 Dodge dump truck AS-IS, American Beauty grass seeder, Cyclone seeders, oil burner unit, hand lawn roller, lots of black top, garden and small tools of all kinds, several piles of iron, small bench grinder, grease gun, gas cans, several cases anti-freeze & motor oil, lots of 1 and 5 gal. cans of silicone for sealing walls, vises, desk, 525-18 tire, small jacks, small hanging scales and other scales, axe handles, nails, steeples, old batteries, cigar molds, boards, and bunch braker, tobacco shears, small snow blower attachment, railroad irons, 500 lb. mixed grass seed, seed is good fresh stock and will be sold in 50 lb. bags, also many other items to numerous to mention.

Terms: Cash

Not responsible for accidents on day of sale.

Lunch available on the grounds.

**H. A. MYERS**

Owner

Jacob A. Gilbert, Auctioneer  
Phone Red Lion 246-5056  
Gilbert & Frey, Clerks

# PUBLIC SALE

LOCATION—3 Miles West of Wakefield Along Road From Wakefield to Fishing Creek, Drumore Township, Lancaster County, Penna.

**Saturday, MARCH 26, 1966**

At 12:30 P.M.

## 3 TRACTORS

**FARMALL 460 DIESEL, CLEAN,**

3-16 in. Trip Bottom Plows (311),

**J. D. 420 TRACTOR,**

Live Shaft, Power Steering with Two Row Cultivators  
S. C. CASE WITH HORN, LOADER

**N. H. 67 BALER WITH THROWER,**

**HARTZELL 44 IN. HAY FAN WITH SEVEN**

**AND ONE HALF H. P. MOTOR,**

**NEW IDEA NO. 19 MANURE SPREADER,**

P. T. O.

**NEW WAGON 6 T. HEAVY DUTY,**

**FORNEY 180 AMP WELDER AND TABLE,**

J. D. 7 Ft. No. 9 Mower, Cunningham Crimper, J. D. 350 Rake, Ruth Bale Elevator, Jr. Cardinal 16 ft. Elevator with 3/4 H. P. Motor (good), K. B. A. 28 Disc Harrow, J. D. Spring Harrow, Brilliant Cultipacker, J. D. 17 Disc Grain Drill, New Idea 10 Ft. Fertilizer Drill, I. H. C. Corn Planter (3 point), 10 Ft. Weeder, 3 Case Rubber Tired Wagons with Beds and Racks, Gehl 5 Ft. Green Chopper, G. M. C. Truck 3/4 T (1948), Air Compressor, Stewart Clipmaster with Two Heads, International Weed Chopper, Hoof Trimmers, 20 Ft. Ladder, 3 Stainless Steel Carrying Pails, Stainless Steel Strainer, 2 Feed Carts, one on Rubber, 3 Log Chains, 1/4 in. S. S. Cable.

Approximately 10 Ton Corn, General Electric Portable Dishwasher, 50 Cow Chains and Brass Numbers, Scrapers, Shovels, Forks, 180 ft. Extension Cord, Etc.

TERMS BY

**RICHARD D. & MIRIAM H. MYLIN**

J. Everett Kreider - 284-4517  
Auctioneer

LUNCH BY NEW PROVIDENCE MENNONITE CHURCH

## Modern Agriculture

(Continued from Page 20)

mine fertilizer requirements or diagnose a plant nutritional problem. The agronomist is often involved in as-

isting with the conservation of soil and water resources. To serve effectively, a soil scientist must have training in all the agricultural sci-

ences and background knowledge in such areas as chemistry, biology, geology and mathematics. Cole recommends.

Agronomy also involves the breeding, production and management of crops, he points out. A crop scientist may select the appropriate herbicides, the best method of seedbed preparation, suitable plant varieties, cultivation methods, soil and fertilizer requirements and the time of planting. "All the many factors influencing the plant growth are his concern." Like the soil scientist, he must consider conservation principles, proper land use and economic returns.

The crop scientist uses various breeding techniques to develop varieties of crops better adapted to efficient production and utilization. He tries to develop varieties with different plant or seed characteristics required for higher yield, better quality or more efficient harvesting.

The need for well-trained agronomists will continue to be met with increased production, he may need to determine, Cole adds. They are found in every state in this country and in most countries of the world. Agronomists may work for government agencies doing research, in the field, or in foreign service developing new materials and products or discovering new information. They may also serve as teachers or extension specialists in the various phases of agronomy. "It's a wide-open field, vital to the modern world," Cole concluded.

## FARM EQUIPMENT SALE

WED., MARCH 23, 1966

AT 8:30 A.M.

West end of Blue Ball on Route #23, Lancaster County, Pa. Full line of Tractor and Horse Drawn Implements, Machinery and Equipment, Hdwe., Posts, Hay and Straw.

We sell on Commission.

**PAUL Z. MARTIN**

Ph. 717-354-6671

Next Sale Wed., April 13, 1966

Kent R. Ferrell, Jr.  
Aberdeen, Maryland

John H. O'Neill  
Forest Hill, Md.

2 DAY SALE

2 DAY SALE

# Public Auction

**Complete Dispersal Sale Of 135 Head Holstein Dairy Cattle, Farm Machinery, Dairy Equipment, Hay And Silage**

At Manorland Farm located on Troyer Road (Md. Rte. No. 138), 2 miles Southwest of Md. Rte. No. 23 at Blackhorse, 10 miles Southeast of Maryland Line (via Baltimore-Harrisburg Expressway Exit), 8 miles East of Hereford (via Baltimore-Harrisburg Exit) and 7 miles West of Jarrettsville in Baltimore County, Maryland, on

**Friday, MARCH 25, 1966**

AT 10:30 A.M. (EST)

135 HEAD OF REGISTERED AND GRADE HOLSTEIN DAIRY CATTLE: 26 Registered and 69 Grade mature Cows; 16 Registered and 24 Grade Holstein Heifers (7 Bred, 19 yearlings and 14 calves). This herd is calfhood vaccinated, T. B. Accredited, Certified Bangs Free and tested within 30 days for out of state shipments. All animals have been sired artificially and Md. W. Va. Bull Stud Service has been used primarily over the past 10 years. Complete DHIA lifetime Records of individual Cows are available. 21 Cows and Heifers are recently fresh, 12 Springers and the balance in full flow of lactation to freshen again in early average months. This sale features daughters of Hickory B B Lad and S C Pride, Posch Fobes, Sir Della, Champion, Ivanhoe Emperor, Creston Grand Master, Admiral Senator, Baron Aim, Schoolmaster and others. Last herd average 12,104/452/3.7. Examples of DHIA records on 305 days lactation period:

Lot 3—15860/593/3.7	Lot 48—16320/597/3.7
Lot 11—15060/534/3.5	Lot 50—14720/526/3.6
Lot 15—16350/565/3.5	Lot 52—16850/625/3.7
Lot 16—16870/584/3.5	Lot 57—13761/604/4.4
Lot 18—16190/619/3.8	Lot 58—16680/617/3.7
Lot 31—16140/552/3.4	Lot 66—14010/485/3.5
Lot 41—15810/598/3.8	Lot 100—13740/569/4.1

Catalogs furnished on day of sale.

Sales Managers Note: This is an excellent opportunity to acquire top producing cows showing good conformation and breeding. 3279 Daily milk base will be sold.

**Saturday, MARCH 26, 1966**

AT 10:30 A.M. (EST)

DAIRY EQUIPMENT: 630 Gal. Majonier Stainless Steel Vacuum Tank and Washer; New Jamesway Vacuum Pump; 4 milking machines and Milk test cans.

FARM MACHINERY: Int'l. 560 Diesel Tractor; M-H 33 Tractor; Int'l. Super C Tractor; HD-5 A-C Bulldozer. 53 Ford 1 1/2 ton Truck with Stake Body; Int'l. 4x16" Plow; Oliver 2x14" Plow; Int'l. 37-12 ft. Disc Harrow; Clark Cutaway Disc Harrow; Cultipacker; Int'l. Super C Cultivator; J-D 115 Chuck Wagon; 6 ton Grove Wagon; 3 ton Case Wagon; N-I Controlled Flail Mower Conditioner and Windrower; 2 Int'l. Mowers for Super C and Super M; N-H 268 Hay Baler with PTO Bale Thrower; N-H 818 Forage Harvester; M-H 50 Combine with tank; Belle City Corn Picker; Int'l. 16 Disc Grain Drill; Int'l. Corn Planter for Super C; N-I Lime Spreader; N-I 95 bu. Manure Spreader; PTO; Int'l. 4 bar Hay Rake; Brady Hay Maker (Flail); N-H Ensilage and Grain Blower with pipe; Int'l. mounted Wood Saw; 180 Amp. Electric Welder; Hydraulic Cylinders and misc. tools.

FEED: Approx. 20 tons of Alfalfa Hay and 130 tons of corn silage.

TERMS — CASH

Not responsible for accidents on day of the sale.

**JEREMIE V. LaFRANCE, JR., Owner**

Manorland Farm, White Hall, Md.  
301/357-5540

Aberdeen Sales Co., Sales Mgr.  
838-6980, 734-7105, 734-6050  
Burdell Preston, Jr., Clerk  
Nancy M. Ferrell, Cashier

Lunch served by Jarrettsville Methodist Young Adults

## Two Penn State Short Courses Announced

Two short courses relating to poultry will be held on the Penn State campus during April.

The first April 5 and 6, is the poultry sales and service refresher course, which is an annual affair. The schedule this year will cover vaccination programs, lice-molting layers, broiler house environment, water drooping problems, pesticides, rodent and insect control; slant-wire floors for layers; raising pullets on wire, clientele approach and salmonellosis.

In addition to staff members of the College of Agriculture the program will feature Frank Barker, Koppers Bios, Inc., Robert D. Hill, Keen Mtg Co.; John R. Sams, Indian River Poultry Farms, and James Schubert, Kistler Hatchery and Breeding Farm.

On April 27 and 28, a poultry products short course will be offered.

One feature of this course will be a housewife panel, in which members will discuss their likes and dislikes of poultry products, and the manner in which they are marketed.

Other areas to be discussed include product processes, egg pasteurizing, egg products, cooking yields, fats, composition and flavor of poultry meat, etc.

These courses are open to anyone over the age of 16, and the registration fee is \$10 for state residents, \$15 for non-residents.

Italy has emerged as a new and important market for U. S. turkeys, according to the U. S. Department of Agriculture.