

## Public Sales Register

Closing Date - Monday, 5:00 P.M.  
of each week's publication

### JANUARY

SAT JAN. 23 - 11 A.M.  
Public Sale of Mules and Horses. Located at the Stonehurst Farm Stables, Lime Valley Rd., Strasburg, PA 17579 Donald Harold Welk,

717-687-7475 and 717-464-2273

SAT JAN. 23 - 10:30 A.M.  
Public Sale of Cattle, Machinery and Produce. Located just off Rt. 549 - 3 mi. from Roseville, PA, 10 mi. from Mansfield, 10 from Troy and 18 from

## New test gives more accurate fertilization for alfalfa

MADISON, Wis. — Farmers may soon be able to achieve higher alfalfa yields using the Diagnostic and Recommendation Integrated System. With this relatively new approach to plant analysis, farmers will fertilize more accurately and economically, says E.E. Schulte, University of Wisconsin-Madison soil scientist.

DRIS is a system of diagnosing crop problems by measuring several factors that may affect crop growth. "We concentrate on plant analysis and also look at soil tests and climatic variations," says Schulte.

Graduate student T.E. Erickson and other soil scientists are determining optimal nutrient ratios for nitrogen, phosphorus, potassium, sulfur and boron in alfalfa tissue. (These nutrients are especially important in Wisconsin.) The soil scientists stress ratios between nutrients will provide better norms than simply finding percentages of each.

"Once we analyze a wide range of samples differing in nutrient composition, we can develop norms and apply them to fields in different locations and development states, and to different varieties," says Schulte, who is building the data base from alfalfa yield experiments around the country.

DRIS norms are now available for corn, wheat, potatoes and soybeans. This approach more accurately determines just what nutrient or nutrients will increase yields.

"DRIS identifies excesses as well as the most limiting nutrients," adds Schulte. "It saves money."

The currently used critical-level approach to fertilizing isn't as versatile as DRIS. At present, analyzing a specific portion of a certain-aged plant is critical in evaluating nutrient needs.

With DRIS, farmers will give the tester a soil and alfalfa sample, and say when it was planted

and cut. Schulte says, "We hope to use this process on commercial alfalfa this year."

## DAIRY SALE

SATURDAY, FEBRUARY 6

12:00 Noon

Selling at the Art Kling Sale Barn, located on rt. 74, 12 miles N. of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., Pa.

### 60 HEAD TOP HOLSTEINS 60

About ½ are Registered - Balance top Grades Cows & First-calf Heifers.

Nearly all just fresh or very close. Several Top Canadian Cows; Load of Good Cows from New York State.

Several First-calf Heifers from Upstate Pa. "If you need milk or a Top Animal - You can find one here!"

Health Charts on Every Animal. All cattle have Bar-4 Shots.

OWNER,  
V. ART KLING  
Landisburg, Pa.  
717 789-3883

Mark Glick, Auctioneer  
Fred Naugle, Pedigrees

## Real Estate Auction

6 Acre Farmette, Choice Country Building Lots & 18 Acres of Prime Farmland SATURDAY, JANUARY 30

At 1:00 P.M.

Sale to be held on the premises midway between Red Lion & Stewartstown, Pa. at the intersection of Rt. 24 & the road to Cross Roads turning at Ophins Garage in N. Hopewell Twp., York Co., Pa.

Parcel #2 - Consists of 5.826 acres, improved w/2-½ story frame house, bank barn, garage & other outbuildings. Here is an attractive country home & horse farm w/many possibilities. Good roads near towns, businesses & in the Red Lion School District. Other land adjoining available.

Parcel #3 - Adjoining parcel #2 & containing 5.434 acres of farmland & woods w/no improvements.

Parcel #5 & 6 - Consists of 2 1-acre building lots fronting along road to Cross Roads & adjoining parcel #2. Lots are approved, perked & ready for building.

Parcel #7,8,9 - 3 fine building lots fronting on Woodland Drive & each containing 1+ acres, also approved, perked & ready for development. These lots adjoin parcel #3.

Parcel #1 - Consists of 18+ acres of fine contour farmland fronting on Rt. 24 & adjoin parcel #2.

Parcels will be offered separately, then in several combinations & finally as a unit. Owner reserves the right to reject any or all bids. Also subject to prior sale.

TERMS: 10% to be paid down day of sale w/balance to be paid on or before March 1, 1982. Open house on Sat., Jan. 23 from 10 a.m. to 2 p.m.

Not Responsible For Accidents

DUSTON B. GROVE  
Owner

Robert L. Sechrist, Auctioneer  
Fawn Grove, Pa. 17321  
Phone 382-4379

Antiques, Household Goods, Tools, etc. at Faley Auction Hall 3 mi. east of Muncy, PA at Clarkstown, Lycoming County. Conducted by Faley Auction, 546-6907.

MON. JAN. 25 - 12 Noon.  
Public Sale of Cattle, Milk

Tank and Equipment Located approx 2 mi west of Hamburg just past Tilden Twp. Municipal Bldg. turn north off old Rt. 22, onto Walnut Lane to 2nd farm in Tilden Twp., Berks Co., PA. Earl and Florence Dietrich, Owners Ralph W. Zettlemoyer Auction Co., Inc

## 2 DAY LIQUIDATION AUCTION

REAL ESTATE, PLUMBING, HEATING & AIR. COND. SUPPLIES, TRUCKS  
TUES. & WED., JAN. 26 & 27  
10 A.M. both days.

R.E. Jan. 26, 2 P.M., 548 Trooper Rd., 3 mi. W. of Norristown, ½ mi. E. of Fairview Village, just off Rt. 422 (Gtn. Pike), at Old Norristown Tavern.

Real Estate consists of one story masonry bldg., 6200 sq. ft. floor space, well insulated. 2700 sq. ft. rented at \$14,000 per year, bal. occupied by owner. Bldg. 6 yrs. old. Zoned comm. Lot 120 ft. front x 574 ft. deep. A great opportunity to own a fine investment property in an area where economy is booming. See it, inspect it, come to the sale prepared to bid what you are able to pay. 10% down, bal. 90 days. Broker part. invited.

Personal Property consists of 6 Trucks, Office equip., hundreds of pipe fitting tools, air cond. tools, \$60,000 inventory of parts, fittings, etc. Trucks, tools, etc. to be sold Jan. 26. Inventory, shelving, etc. to be sold Jan. 27. Business has been sold, everything must go. Inspection Jan. 25, 9 to 4. Send for brochure.

By order of  
C. RODNEY MORRIS & SON, INC.

Clay C. Hess & Richard J. Moyer, Aucts.  
115 Hess Rd.,  
Collegeville, PA. 19426  
489-7127 or 948-8050

## PUBLIC SALE

LIVESTOCK — FARM EQUIPMENT SATURDAY, FEBRUARY 6

10:00 A.M.

Situated at 1605 Fonderwhite Road, So. Leb. Twp. Leb. Co. 1½ miles Southwest of Iona School and Route 897.

### Work Horses - Feeder Cattle

#1 Sorrel horse smooth mouth  
#2 Gray mare smooth mouth  
#3 Sorrel mule 11 year old  
16 head feeder cattle weighing 300-700 lbs.

### Horse Drawn Farm Equipment

Farmall M gas tractor on steel. Farmall H tractor on rubber with cultivator, mower, and mounted field sprayer. Frick 22 inch thrash machine with Ebersole straw cutter. McCormick 8 ft. grain binder, John Deere 24-T engine driven baler, Massey Harris P.T.O. baler, John Deere Big 4 mower, New Idea engine driven hay conditioner, McCormick 15 Rota bar rake, McCormick ground drive corn binder, McCormick 1 row P.T.O. corn picker. Massey Harris 11 single disk grain drill. New Idea 4 bar rake, Ironage rake, New Idea 10 Spreader. Spreader parts, New Idea husker shredder parts, Dellinger 13" ensilage cutter, New Idea 10 ft. fertilizer distributor, Wagon with 16 ft. bed like new, wagon with gravity bin, John Deere 2 bottom trailer plow, John Deere KBA 24 disk harrow, John Deere JBA 24 disk harrow. 2-3 section spring tooth harrows, 8 ft. pig tooth harrow, double cultipacker, McCormick riding cultivator.

Amish buggy with roller bearings, 2 wheel farm trailer, Power corn sheller, McCormick 10" hammermill, Brower 700 lb. feed mixer, Portable cattle chute, Tox-o-wik cattle oiler, mineral feeder 300 gal. fuel tank with pump. Minnich tobacco press, tobacco shears, and spears, 25 ft. storage trailer, 2000 tobacco lath, Duff Barret 5 ton jack, Farmall pulley adapter, 11"-13"-14" pulleys, 75 ft. 7" farm belt. 50 ft. hammermill belt, milk cans, single, double, triple trees, 4 and 5 horse hitches, harness collars, bridles, two chains, Estate Heatrola, rakes, forks, shovels and numerous other items.

Sale to Commence 10:00 A.M.  
Conditions by owners  
SAMUEL S. & MARY F. ZOOK  
Auct. Earl S. Buffenmeyer  
Refreshments Benefit Parochial Schools

## SHERIFF'S SALE AUCTION

### LIVESTOCK AND FARM EQUIPMENT

Under and by virtue of a Fieri Facias issued out of the Circuit Court of Maryland for Cecil County being Case No. 13116 Law, Towson Production Credit Association, plaintiff, vs. Steven N. Carson, Jacob B. Carson, Barbara Carson, defendants, I will sell at Public Auction on:

TUESDAY, FEBRUARY 2  
at 11:00 a.m.

LOCATION: 2055 Briggs Highway, Rising Sun, Maryland 21911

Three (3) Dairy Cows, Guernsey, brown and white.

One (1) Bred Heifer, Guernsey, brown and white.

One (1) Open Heifer, Guernsey, brown and white.

One (1) Tractor with cab, Ford 8000 Diesel, 105 h.p. Serial Number C286757.

One (1) Tractor, IH 806 D, 105 h.p., Serial Number 793454.

One (1) Tractor, Massey Ferguson 1800, 4WD, Serial Number 1043.

One (1) Disk Transport, Krause Moore, 3200, Serial Number 1043.

One (1) Forage Wagon, Dion 8 Ton.

One (1) Forage Wagon, Dion 8 Ton.

TERMS: Cash or certified check day of sale.

JOHN F. DEWITT

Sheriff of Cecil County

301-398-3344

Ken Farrell, Auctioneer

## PUBLIC AUCTION

Valuable Real Estate & Personal Property SATURDAY, FEBRUARY 13

10:00 A.M.

Located in the Village of Fairland, Southeast of Manheim, ½ mile off the Fruitville Pike, third house from corner of Lexington and Fairland Roads, along Lexington Road.

REAL ESTATE, to be offered at 10:30 A.M. consists of 2 parcels. Parcel #1 consists of a large lot of ground located in Penn Twp., Lancaster Co., Pa. thereon erected an outstanding Atglen stone home with 3 bedrooms, ceramic tile bath, living room, kitchen and dining area, custom birch kitchen with all the extras, each bedroom has spacious closets, laundry and shower room, full basement, full attic storage, spacious garage. Oil fired hot water heat system. Note: This home is a real "Beauty", no short cuts. Must be seen to be appreciated. Birch cabinets, 3x8 floor joists, cast iron radiators, electric stove. Open for inspection Jan. 23rd, 1 P.M. til 3 P.M. Also Feb. 6, 1 P.M. til 3 P.M. Parcel #2 consists of 3.5 acres ML nice open land with exceptional views, N-E-S-W, thereon erected a 20x70 barn formerly used as horse stables and feed storage. Frontage on Fairland Road.

PERSONAL PROPERTY consists of the following items: round pie board, Staffordshire pitcher, wine glasses, nippon & German items, end tables, breakfast set includes 8 chairs & table, recliner chair, oak extension table, standard size pool table, GE frost free refrigerator, GE automatic washer, metal bed, metal cot bed, also John Deere 70 riding mower 32" cut, 18" Lawn Boy, Homelite generator 115-230 V, John Deere 31-T Lawf sweeper, weed burner, ½" drill press & stand, 36" wood lathe, 10" table saw, 500 lb. Fairbanks scale, rubber tired wheelbarrow, Beam scale, chain, rope, 6½" Craftsman saw, 3/8" var. speed drill, work bench, B&D hedge trimmer, Scotts mdl. 35-3 Seeder, vises, iron troughs, bag wagon, lumber, elec. tire pump, fence charger, step ladder, 28' extension ladder, lumber, used galvanized roofing, 20 bales straw, also numerous valuable items not listed.

Sale by,

A. CHARLES & ELVA GRAYBILL  
Gibbel, Kraybill & Hess, Attys.

E.M. Murry Associates

287 Lime Rock Road  
Lititz, PA 17543  
Elmer Murry 626-5244 - 626-2636  
Richard Murry 626-8175 - 949-2280  
Ken Miller 665-2073  
Professional Auctioneers,  
Appraisers, and Advisors  
Since 1953