

## Protect tree seedlings, shrubs from winter drought

LEBANON — During this current period of freezing temperatures, cold winds, and low amounts of soil moisture, shrubbery, and tree seedlings should have some protection from the winter drying process for survival, says Gene Odato, forester-naturalist for the Lebanon Conservation District.

This protection can be accomplished by wrapping around the shrubbery. Tree seedlings can be protected by inverting an empty milk carton or similar carton over the seedlings, says the forester.

When trees are under stress from disease, insects and the shock of transplanting, an accompanying drought can kill these trees.

This past summer's drought has made life difficult for all species of animals and plants, he says. "Animals have had to look hard for open water all summer and fall and now

with the freezing temperatures available water is very scarce. Their bodies soon learn to exist with little water and food."

Trees on the other hand cannot move around to find water. Their roots are in the ground permanently in order to soak up moisture and nutrients.

At the other end of the tree, water is evaporating from the leaves. During a drought when the loss of water through the leaves exceeds uptake of water by the roots, the leaves will shrivel and turn brown.

According to Forester Odato, this occurred on the Blue Mountains last July.

Odato notes that the upper third slope section with a southerly exposure is made up of very thin soil which allows the water to percolate quickly out of reach of the tree roots. Also, the sun strikes this section of mountain throughout the day, so it stays warmer and drier than the north slope.

During July, a brown out occurred on the Blue Mountain east of the Swatara Gap. Although the trees did not die, their growing season came to an abrupt and early halt.

National occurrences, such as drought, make it harder to grow good healthy trees. All that can be done once a tree dies is dig it out and replant in spring, says Odato.

"From what I've seen we've lost a lot of tree seedlings this year from the drought," he concludes.

## PUBLIC AUCTIONS

Farmers, Dealers, Equipment Users, We invite you to the following Public Auctions to be held this spring.

- Feb. 12 - Wenger's Farm Machinery Myerstown, Pa.
- Feb. 14 - S.C. Hansen, Inc. Horseheads, NY.
- Feb. 16 - Hale Farm Equipment Lebanon, Ohio
- Feb. 28 - Pleasant View Farm Equipment Montour Falls, NY
- March 14 - Finger Lakes Tractor Penn Yan, NY
- March - Bi-County Farm Equipment Dealers Assoc. Jamestown, NY
- Apr. 4 - Marshall Machinery Honesdale, Pa.
- Apr. 11 - Capital Tractor Troy, NY
- Apr. 15 - LaRoche Farm Equipment Highgate Center, VT

These are inventory reduction Auctions for Equipment Dealers.

Sale Brochures Available by contacting:

**Goodrich Auction Service**

Rt. 38 & 38B

Newark Valley, NY 13811

607-642-8688

## PUBLIC AUCTION

### INVENTORY REDUCTION SALE TWO FARM ESTATES

Located 15 miles south of Dayton, 30 miles north of Cincinnati, 2 miles northwest of Lebanon, or 4 miles east of Interstate 75, 4 miles west of Interstate 71, on State Route 122 and Hart Rd.

**MONDAY, FEBRUARY 16**

at 9:00 A.M.

Over 100 tractors, 20 HP to 200 HP; JD, IHC, FORD, MF, WHITE, OLIVER, DEUTZ, DAVID BROWN.

COMBINES: JD, IHC, MF. Over 600 pieces of used farm equipment. Plows - 1 bottom to 6 bottom. Disc - from 5 ft to 22 ft. Planters and Cultivators - 2-4-6 row. Corn pickers, mowers, rakes, balers, and forage equipment.

TRUCKS Roll-back machinery, trucks-service trucks, grain trucks, and Semi-Trucks. For complete sale listings and other details call or write

### HALE'S FARM EQUIPMENT

3099 Hart Rd., Lebanon, Ohio 45036

Ph. 1-(513) 932-4925

Auctioneers: Paul Stone, Roland Roberts, Curt Howard, Frankie Godley, Stahl Brothers.

NOT RESPONSIBLE FOR ACCIDENTS

# CONSIGNMENT AUCTION

## THURSDAY FEBRUARY 12, 9:30 A.M.

Edge of Town Limits of Myerstown, PA on South Race St.

(Partial Listing Only)

As of 1-20-81

### TRACTORS

**INT**  
674 w/Ldr  
1468 Cab & Duals  
(2) 1066 Cab  
1066 Hydro  
100 Hydro - Cab  
856  
806 Cab  
(6) 806D  
(3) 706 Gas & D  
(3) 656 Hydro  
826  
826 Hydro  
70 Hydro  
504  
(5) 560D  
560G  
460G  
100  
(2) Cub  
450D  
450G  
M  
340  
230  
Super C  
MTA  
MD  
H  
  
**MF**  
1155  
1150  
1105 w/Duals  
1085 Cab  
1130  
265  
175  
35  
Pony  
  
**FORD**  
9600  
8000  
5200 Cab  
5200  
4000  
(3) 8N  
9N  
600  
9700 - Cab

### TRACTORS

**JD**  
4430 - Cab  
(2) 4320  
4020 Console Powershift  
(2) 4020 Powershift  
4020 Syncro  
4020 Gas  
3020  
1520  
(2) 820  
730D  
730G  
720D  
70D  
70G  
R  
  
**AC**  
(3) 190XT  
185 Cab  
170  
160  
WD  
D12  
  
**OLIVER**  
2255  
1955  
1855  
(2) 1755  
1850 - 4WD  
1850  
1800  
1800 - 4WD  
2655 - 4WD  
1950  
770  
2050  
  
**CASE**  
(2) 1030  
(2) 930  
(2) 930 Standard  
730  
830  
(2) 1370  
  
**MISC.**  
DB 990  
MM GTB  
MM 602  
DB 1212

### MACHINERY

(4) NH & JD Balers  
Extra NH Bale Thrower (PTO)  
(3) Blowers  
Cornpickers  
Picker - Shellers  
(6) Self Propelled Combines  
NI Uni System  
JD 400 Feed Mill  
Cultipackers & Cultimulchers  
(15) Pull-Wheel-Wing & Off set Disc's  
(5) Sickle Bar Mowers  
(35) Plows - All Sizes  
(3) Spring Tooth Harrows  
Flat Wagons  
(20) Assorted Cultivators  
Many Duals  
Harvesters  
Manure Spreaders  
Chisel Plows  
(10) Vibra Shank Cultivators  
New Gravity Boxes  
(2) NI Cut-ditioners  
(2) JD Tedders  
Loaders  
Rakes  
Lely 10' Roterra  
Snow Plows  
New 300 Gal Sprayer  
Hesston 10 Stacker  
Hesston 10W Mover  
New Boom Poles  
New Landscape Boxes  
Rotary Hoes  
New 6' & 7' 3 pt Blades  
New Corn Cribs  
MM D & E Cornshellers  
New 5-8-10 Ton Wagons  
Potato Diggers  
Post Hole Diggers  
LOTS - LOTS MORE

### CONSTRUCTION

Hough H50C Payloader  
JD 450 6 Way Dozer  
(3) Cat 933 Loaders  
Cat 941 Loader  
Franklin 160B Skidder  
Franklin 133B Skidder  
Michigan 35 Pay Loader  
(4) Forklifts  
(2) JD 310 Backhoes  
Long 5 in 1 Backhoe  
Davis Trencher-Demo  
Sheepsfoot Roller  
Assort. of Trucks  
JD 2010 Forklift  
Int 340 Forklift  
KD 32' Forklift  
INT TD6 Dozer

**CONSIGNMENTS WELCOME**

**BAKERS TOOL TRUCK WILL START THE SALE ORDER OF SALE: (Approx.)**

9:30-10:30 - New Tools  
10:30 - Machinery & Trucks  
2:00 - Farm Tractors  
5:00 - Industrial & Trailers or Time Permitting

**SOME ITEMS SUBJECT TO PRIOR SALE DUE TO DAILY BUSINESS**

Lunch Served by Myerstown Church of the Brethren

**AUCTIONEERS: BLAINE RENTZEL, CURT HOWARD FRED GOODRICH**

S. Race Street Myerstown, Pa. 17067

**NOTICE: FARM TRACTORS WILL START AT 2:00 P.M.**

**CASH DRAWING EVERY 30 MINUTES**

**SALE HELD BY: WENGER'S FARM MACHINERY, INC.**

Day-717-866-2135, Night 717-866-7147 or 273-9089

## PUBLIC SALE

**OF 26 ACRE FARMETTE SATURDAY, FEBRUARY 28**

2:00 P.M.

Located along Rt. 372, one mile West of the Buck, Drumore Twp., Lancaster Co., P

A certain tract of land consisting of: **26 Acres more or less**

with app. 417' of road frontage 15 acres in high state of cultivation, balance in pasture with stream and one acre pond. Erected thereon a:

**1 1/2 Story Brick Dwelling Built in 1968**

Kitchen with modern built-in cabinets and family room combined. Living room with wall-to-wall carpet. Bedroom with two closets Full bath. Laundry. Second floor: 3 Bedrooms with closets. Half Bath. Full cemented basement with fireplace and half bath. Cold cellar. Never failing well. Large lawn. Electric heat and water heater. Lots of shrubbery. Shade trees. Blacktop driveway.

**50'x54' Frame and Stone Bank Barn**

with 7 Hog Farrowing Crates, balance in fattening area. Tool shed.

**12'x60' Hillcrest Two Bedroom House Trailer**

with lawn and garden.

**30'x125' Hygroponic Green House**

(2 years old) with oil fire hot air heat, two exhaust fans, 7.5 K.W. Standby Generator. This green house is complete and ready to go.

**TERMS: 10% down day of sale. Balance in 60 days.**

**OPEN HOUSE: Saturdays, Feb. 14 and 21, 10 A.M. to 5 P.M. or by appointment**

Sale by,

**J. LEON & MARY LOUISE ROHRER**  
717-284-2059

Atty. E.R. Lehman

Aucts.

Nevin Z. Martin

Lewis B. Groff

Not Responsible For Accidents