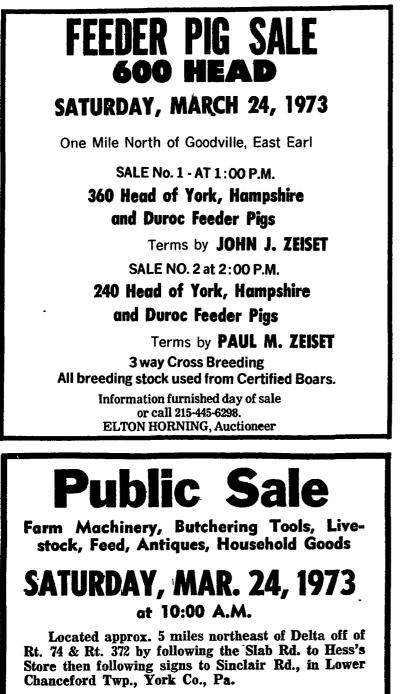
# READ LANCASTER FARMING FOR FULL MARKET REPORTS



### FARM MACHINERY

J.D. 2010 gas fully equipped, only 1400 hrs.; J.D. 3-16" bottom plow; J.D. B tractor; J.D. 14T baler; J.D. 13 disc grain drill; J.D. #5 mower; J.D. 2 row corn planter; fertilizer spreader; 3 pt. hitch 8 row sprayer; 12 ft. harrow; disc harrow; J.D. 12A com-bine with motor; Lapp 28 ft. elevator; Cardinal 16 ft. elevator; David Bradley hay rake; D.B. PTO portable corn sheller on rubber with cob stacker; N.I. 12A spreader; corn drag; mounted wood saw for B-J.D.; clipper seed cleaner; 3 flat bed wagons; 1 bu. PTO seed sower; McCullough chain saw; pully & wood saw for Ford tractor; 2 hole corn sheller; tractor tire pump; Stewart clippers; horse drawn furrow plows; shovel plow; potato plow; cultivator; land roller; rough lumber; wagon load of misc. tools & farm items; pile of scrap iron; butchering tools: iron kettles; stands; grinder; lard press; tables; benches; wooden tub; stillard scales; platform scales; 5 sets of block & tackles; butcher kettle furnace; anvil & forge; log chains; milk cans; egg grader; egg washer; chicken crates; chicken feeders & fountains; wooden wheelbarrow; many items too numerous to mention.

# New Mushroom Fungicide Found

Producers of the nation's 64 million dollar mushroom industry now have a new fungicide named benomyl which is capable of increasing yields by as much as 48 percent, according to plant pathologists at The Pennsylvania State University.

By controlling a disease of mushrooms known as Ver-

*"THE GREAT* 

WHITE BREED"

LANDRACE TRADE MARKS

ticillium spot or dry bubble, benomyl can add up to 114 million pounds to the annual harvest, says Dr. Paul J. Wuest, associate professor of plant pathology extension at Penn State. Such increased production could mean 4 million additional man hours of work and an increase of at least 15 million dollars to the economy

Saturday, Mar. 24, 1973

Sale 1:00 P.M.

Location: Pennsylvania Farm

Harrisburg, Pennsylvania

- - 50 HEAD - -

BRED GILTS -

OPEN GILTS — BOARS

The original lean meat breed.

The world's best mothers.

More capacity to produce.

An asset to any herd.

Show Building

Show: 9:00 A.M.

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For catalog write to: JAY D. BLATT, Secretary

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R2, Annville, Pennsylvania 17003

**PUBLIC SALE** 

OF

FARM EQUIPMENT, SHEEP AND

HOUSEHOLD GOODS

SATURDAY, MARCH 24, 1973

at 10:00 A.M.

LOCATED AT 1101 GYPSY HILL RD.,

LANCASTER R.D.

**APPROX. 6 MILES SOUTH OF LANCASTER via** 

ROUTE 222. At

**Big Springs Tourist Home turn north on Gypsy** 

Hill Rd. Approx. 2 miles

combine, full power. No. 3000 Ford diesel tractor. No.

80 Ford tractor with hydro-manure loader & bucket.

No 77 Oliver tractor. New Holland No. 270 hay liner

baler, N H. 5 bar rake, N.H. hay crimper. New Idea 2 row

corn picker. Ford equip: 4 row corn planter, 3 p.h. two

14" bottom plows, 3 p.h. pick-up disc. 3 p.h. 3 sec.

spring harrow. 3 p h. 7' mower, scraper, 3 p.h. jack, 3

15 Ton corn, No. 300 Massey Ferguson self-propelled

of the state. he adds

Dr. Wuest and associates term the research with benomyl "an excellent example of cooperation between business and industry, growers, and a university"

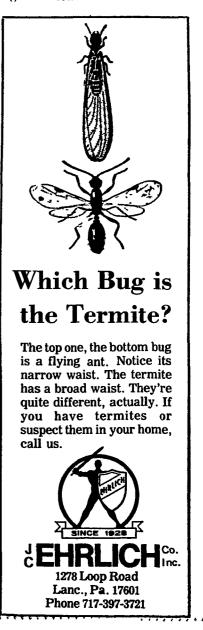
Involved with Penn State's Agricultural Experiment Station and Cooperative Extension Service in the testing and evaluation were the American Mushroom Institute. the Butler County Mushroom Farm of West Winfield. the Fungicide manufacturer and several growers

The registered label application rate is 1 pound of benomvl per 100 gallons of water which will cover 8,000 square feet of producing surface Preferably, the first application should be made 3 weeks before mushrooms appear on the beds However it may also be used on a curative basis if diseased mushrooms appear during the early growth stages It should not be applied within 2 days of harvest

Benomyl residues on mushrooms were well below 5 parts per million within 2 days after application Federal regulation permits up to 10 parts per million of a benomyl residue

Residue studies were carried out by Dr Charles D Ercegovich and associates at the Pesticides Research Laboratory and Graudate Study Center at Penn State Earlier experiments at the Mushroom Research Center, conducted by Drs Wuest and Herbert Cole, Jr, and T G Patton, showed that yield of mushroom strains was not affected by dosage of benomyl needed to control the disease

Benomyl reduced the number of mushrooms infected with Verticillium spot from 1365 per 5 square feet down to 1 or 2 in the same area To achieve such disease control the fungicide was applied when mushroom beds were first covered with soil, and again when mushrooms first began to form



#### LIVESTOCK & FEED

8 head of Angus-Hereford crossbred cows with calves by their side at sale time. Ear corn by the ton; hay & straw by the ton; timothy seed; cattle racks for an 8 ft. Ford pickup truck.

## **ANTIQUES & HOUSEHOLD GOODS**

Marble top bureau; wood box; library table; old picture frames; butter scales; iron pot; jugs; jars; crocks; clothes trees; rocking chairs; oak chairs & furniture; drying rack; victrola & records; copper wash boiler; cook stove; Kelvinator gas stove; bedroom suite; occ. chairs; crib; playpen; electric churn; vinegar barrel; old sheet music; dishes; pots; pans; Etc.

Sale order: small tools & butchering equipment first, then farm machinery, corn, hay & straw, cattle. Antiques & household goods last.

Terms: cash or approved check

Mr. & Mrs. Donald Sinclair Delta, Pa. R.D.#2

Robert L. Sechrist, auctioneer Ph. 382-4379 John Hope Anderson, clerk

Not responsible for accidents

Refreshment rights reserved

p h weeder, tractor chains. Oliver 13 disc grain drill No 206 N.I. manure spreader. J D. 28 disc, J.D. 3 sec. spring harrow. Oliver 2 row cultivator, cultipacker, 3 bottom Oliver 14'' plow, Brush Hog Cutter, lime drill, sower, weed sprayer, 3 N.I. flat bed wagons, 38' hay elevator, 25' feed worm, PayPack hammer mill, 50' endless belt, grain bin, double & single tobacco ladders, 10000 lath, 2 row Stauffer tobacco planter, 2 or 4 row tobacco sucker sprayer, baling box, 300 gal. water tank, walking plow, 2 plate stove, corn sheller, grindstone, beam & platform scales, 40' wooden ext. ladder, air compressor, bench vise, 20 ton & old wooden jacks, log chains, block & tackels, ropes, ex. cords, odd lumber, 3 Bull Dog elec. fencers, all kinds of barn, shop & hand tools, nuts bolts etc.

SHEEP: 10 ewes with lambs & ram.

HOUSEHOLD GOODS: 2 door G E. frost free refrig, G E dryer & wringer washer, 9 pc. mahg. Slough dining room suite, wood box-high back, blanket chest, walnut night table, magh. 3 sec. book shelves, odd tables, uph arm & slipper chairs, other furn. Oval & other picture frames, crocks, flat irons, tin ware, dated & canning jars, old valentines, post cards & sheet music. Lamps, glassware & china. Elec. appliances, pots & pans Curtains, blankets & piece goods. Other misc. articles. Not responsible for accidents day of sale. Food Available.

Sale by Mr. & Mrs. Benjamin Mowery HOWARD SHAUB, Auctioneer