# Starve moles by killing

cleaning well underway home owners will soon be turning to examination of ornamental trees, shrubs, and home lawns. "Small mounds of dirt and tunnels running through lawns are often caused by ground mole activity," says James McKeehen, Delaware Co. ag. agent.

The presence of moles is indicated by ridges or conspicuous mounds of earth in lawns and gardens. The ridges, where the soil or soil crust is raised, indicate the animals are actively searching for a food source close to the surface of the lawn.

The underground galleries made by the mole are often invaded by various species of mice. As a result of this invasion, the mole is blamed for the injury to seeds, grains, tubers, and roots of cultivated plants that are damaged by these intruding anımals. A stable diet for

ground moles consists of earthworms, white grubs; and other soil animals, although some vegetable matter is occasionally eaten Thus, if we combine the damage from these two problems, white grubs and ground moles, our lawns may look very shabby by the approach of early summer. Deprive the mole of their food supply and they will frequently move to another area The ground mole is a potential indicator of grub infestation so McKeehen advises that you pull out your garden spade and take 10-15 square foot samples to determine if you do have grub infestation

You should remember that most of the damage you see now in the spring was done last fall, second, the spring grub is less susceptible to insecticides, third, some spring grubs may already be burrowed in the soil and fourth, current controls are short residue compounds which must be appued when the grubs are feeding near the surface root zone.

There are 4 spring or summer alternatives.

A homeowner may wait until mid-Aug to sample for the small grubs and then put on an approved control measure according to label directions

A second alternative is to use a Japanese beetle trap baited with an aromatic lure The lure attracts flying, adult Japanese beetles into the traps from which they cannot

escape. A homeowner may decide to apply an application of milky spore disease which is a



LIMA - With spring bacterial control measure. This product should be applied ac-

one must remember that it requires 3-5 years wish to keep his lawn cording to label become successfully through August 25 with

A homeowner may for this material to dry from about July 25 directions. However, established in the lawn a majority of the beetle brown

eggs not hatching due to desiccation fortunately, without water, grass will turn

#### Berks to hold horse exposition

p.m, the expo offers elephant sale of horse If any horse related over 2400 people

Starting at 9 a m till 6 ments and a White seman

BERNVILLE — The selling horse related Sponsored by the Berks business, horse club or 1981 edition of the Berks items, club breed and County Equine Council, group would like to be County Horse Expo has educational exhibits Extension Service, and 4- part of this event, call been set for March 28 at movies, speakers, live H and other Horse Clubs, Clyde Myers at the Berks the Berks Campus, Penn demonstrations, pony this day long event offers County Extension, State University rides, fashion show, horse something for both the 215/378-1327 Be part of bowl contest, refresh-novice and expert hor- this annual event which

last year was attended by

## **PUBLIC SALE**

FRIDAY, MARCH 6, 1981

11:30 a.m.

Located in Cumberland County, 6 miles east of Shippensburg 15 miles west of Carlisle off route 174. One mile West of Walnut Bottom turn South on Rehoboth Rd. first farm. I-81 Exit 10 turn east on Route 174. Watch for sign.

(Owner quitting milking) 26 COWS

1 Heifer due soon - 6 recently bred 2 BULLS

Health Charts - Tested within 30 days Herd is in high production and over 4% test

**FARM MACHINERY** 

2 TRACTORS - M F 65, in good condition, Farmall H w-cults, J D 3-14 in bottom tripback plow, 3 pt cultivators, Ford 3 pt mower, N H 36 flail chopper, wheel rake, high rack wagon, Farmhand 200" power Box selfunload wagon, J D 2 row 3 pt corn planter wfertilizer boxes, J D disc; Some Hay

Note: Come early, not too many small articles. Terms-Cash **Lunch Stand** 

**CHARLES W. MARTIN** 

RD2 Shippensburg, Pa Art Rife, Auct.

Ph. 776-3545 Wickard & Son, clerks Not responsible for accidents

# **PUBLIC SALE**

SAT. MARCH 14, 1981

10:00 A.M. LOCATED: Off of Interstate 83 at Exit 11 - Take Board Rd. toward Manchester, Pa. 1 mile to sale on right.

**FARM MACHINERY** 

Allıs Chalmers WD tractor w/hydraulıc & live P T O. Allis Chaimers C tractor w/2 way plow & Culti, Allis Chalmers WC tractor not running, A C. 3 bottom Plow for W D, A.C. 33 2 row Mtd corn picker, New Idea 12A Manure Spreader, 2 - McCormick Deering 2 row Corn Planters, New Idea 2 row Mtd. Corn Picker for W D Corn Elevator, 80" pully type rotary mower, J D. Disk, Cultipacker, 1 row Transplanter, Wagon gear, shovel plow, corn sheller, Fertilizer spreader, Platform scales, air compressor, milk cans, woven 112 bushel basket, gas tank & stand, doghouse, Yardman riding mower, used lumber, oil barrels, 20 gal of oil, 12 gal white paint, 20 gal aluminium paint, fence wire, pipe threader, vise, chicken equip. (feeders, crates, nest, etc.), egg equip. (scales, grader, cartons, cases, washer, etc.), meat scales, rabbit pens & usual small items around the farm

**HOUSEHOLD GOODS** 

4 pc Bedroom suite, metal double bed, single bed, vanity, dresser, floor polisher & waxer, upright freezer, telephone table, canning jars, old mattress, old Victrola, slant front desk, porch glider, cooking utensils & kitchen utensils & other items of interest

AUCTIONEERS NOTE: Mr. & Mrs. Hollinger have sold this farm & have no longer any use for the above items.

TERMS: CASH OR GOOD CHECK

MR. & MRS. LLOYD HOLLINGER

York Pa. R.D.#5 757-3083 AUCTIONEER. Blaine N. Rentzel Emigsville, Pa. 764-6412

## **PUBLIC SALE**

SATURDAY, MARCH 7, 1981

at 11:00 A.M.

Located along Manbeck Road, 2½ miles North of Bernville in Jefferson Twp. Berks Co., Pa. Watch for sale signs day of

**FARM EQUIPMENT** 

John Deere 2840 Diesel tractor, wide front end, 3 pt hookup, 875 hrs., Case 1816B skid loader with manure fork, 701 Uni-system with 2 row header and husking bed, International #950 grinder mixer, International #56 4 row corn planter with gandy insecticide applicators, Ontario 14 disc grain drill on rubber, Oliver 4 bot 16" semi-mounter plow, International #350 10 ft transport disc, Century sprayer with 200 gal poly tank, 28' New Holland Smoker elevator, Massey Harris manure spreader, Gravity bin on running gear, Flat bed wagon on 10 ton running gear, Head gate, Wagon load of misc tools & items Sale at 11.00 A.M.

> Conditions by W. BARRY SHIPE

Auctioneers Paul E. Bixler & Gerald G Kramer Bernville, PA

#### **PUBLIC AUCTION**

TRACTORS — FARM MACHINERY FRIDAY, MARCH 13

at 11 00 AM 1981

Nine (9) miles east of Location Parkesburg, off Strasburg Rd 2 miles east of Rt. 82 to Mortonville, turn right on Fairfield Rd 1 mile to farm, 1 mile south of Mortonville Chester County, Pa. Watch for signs.

Machinery and tractors are as follows 1973 Ford Bronco 35,000 miles, Glick 2 horse tandem trailer, Int Model 666 Dsl tractor WF, Hydrastat drive 2469 hrs, Int. Model 100 tractor, 7 ft mower, 1 bottom plow, 1 row cult, Mounted field sprayer, Tire chains, Int 12 hp cadet tractor with mower and snow blade, Int pto Model 430 baler with thrower, Int 990 haybiner, 7 ft, Int. 35 rotobar rake, Int pull-type pto 7 ft Model 80 combine, Int 510 16 rain drill, Int Model 531 3 pt hookup, 3 bottom plow, Int 350 12 ft transport disc (new), Int Model 1 pr 1 row corn picker, Int 10 ft fertilizer spreader, Int 12 ft Spring tooth 3 section harrow, Ezee Flow fertilizer spreader 6 it, Cardinal grain elevator 20 ft, Little Giant elevator 24 ft., Int bin wagon, 2 Int bale wagons, Int Model 35 rotobar rake; J D rake, Danauser post hole digger 3 pt hookup, 12 in auger, Wood circular saw belt drive, Meyer tank sprayer 6 row pull type with gas motor, 2 horse wagon chassis, heated cattle waterer, Kingman mineral feeder, Old barn beams, 2 wooden feed troughs, Steel head gate, 30 bales of bale twine, cattle oiler, Dsl fuel tank 150 gal, wheel barrow, round corn crib, 15x10 ft high, 15 gal alfalta sprayer, plumbing fixture Miscellaneous things found around a well equipped farm

TERMS: C-A-S-H, checks must be approved by Whitford Sales Co.

> By Order of: **JOHN Y. LATTA**

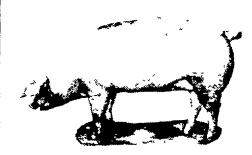
Whitford Sales Co. Box 98. Uwchland, P.O Eagle, Pa. L Robert Frame, Auctioneer 215-458-5060

"Chester County's FOREMOST Auction Company"

#### PA LANDRACE ASSN. **SPRING STATE SHOW & SALE** SATURDAY, MARCH 14

Show 9:00 A.M. Sale 1:00 P.M.

Held at the Lebanon County Fairgrounds, intersection of Cornwall and Evergreen Roads.



Approximately 60 head of animals

**BRED GILTS-OPEN GILTS-BOARS** Lunch Available by Lebanon Co 4-H

For catalogs write Larry G. Baum RD 3 Box 422

Elizabethtown, PA 17022 717-367-2882

#### **Canoe Place Dispersal**

Located just off Rt. 6 on Rt. 155 South, 1 mile from Port Allegany, 9 miles east of Smithport, 18 west of Coudersport, 23 north of Emporium Watch for auction arrows of Rt. 6

FRIDAY, MARCH 20

at 1:00 Sharp 45 - Registered & High **Grade Holsteins - 45** 31 Reg. - 10 Hi. Grades 4 Chianina

Rolling herd av 15,849M 4 0T 631F B A A 102 1 7 grade cows av over 19,000 M complete lactations

Sample selling

Job dau out of VG 87 Bootlegger dam w/over 18,000M 2-06 250d 13,188M 3 9 F 516F inc Est 15,254M 608F due in May

V G Elevation - Est 17,699M 828F

GP 82 Elevation - 2-02 14,964M 611F 3 02 18,108M 4 0T 722F mc

Jet Stream - 1-10 13,174M 509F 2-11 118d 7,354M 3 5T 216F inc Est 15,716M 587F

V G King Ivan 4-02 17,793M 725F, 5 04 20,375M 783 F, 6-05 20,468M 781F, 7-05 19,494M 774 F and fresh again Feb 8-81 GP Bootlegger 2-05 14,429M 595F, 3-08

20,695M 832F, fresh again at 5-01 on Dec 16 w/881bs on Jan test Sires represented Elevation, Jet Stream, R Maple, Betty

Chief, Capsule, Astronaut, Mose, King Ivan,

Bootlegger & others. Service sires Elevation, Betty Chief, Job, Astronaut. Marvation, Bootlegger, Kam Ja Miler,

Performer & others 28 mature cows, 10 of them are first calf

hfrs, 7 bred hfrs, 5 started calves, 1 reg herd sire plus 4 beet percentage Chianina breeding

Machinery

J D 14T baler, Ford side rake, 2 hay wagons w/14 kicker racks, 1 flat bed wagon, 24 hay or grain elev, 20' Skeleton elev

Milking Equip.

Top line milker transfer station w/Bendix washer, dryer & hose, 3 Surge milker units, 250 lb pails & one 40 lb Sales Mgr Note

A good little sale here A few real nice reg cows & a grade cow family that you will appreciate, some nice hfrs & calves & a few pieces of farm equipment Reserve this date Selling order, machinery at 1 00 sharp, Cattle at 1 30 See you March 20

Terms - Cash or Good Check. Sale under cover. Catalogs. Lunch available.

Owners,

**PAUL & JANE ALTHOUSE** 

Pedigrees-Kenneth Lambert Auctioneer-Arlow Kiehl Sale Mgr.-Gordon Wood, Mansfield, Pa. Phone 717-549-4901

> For the most in advertising coverage & preparing your sale, call Woods's Auction Service