Big numbers, small growers

attend organic meeting

TWO DAY PUBLIC **SATURDAY, FEBRUARY 23** 10 A.M.

SUNDAY, FEBRUARY 24 ANTIQUES—COLLECTIBLES

collected over 30 year period. Contents moved auction house for convenience of selling. MOS & ANDY FRESH AIR TAXI CAB, WORKING

ORDER. ANTIQUES, FURNITURE, GLASSWARE: WWI-Oak Coin operated Cylinder type Regina Juke box, can he restored-some wood damage; Hand Painted table domes; Leaded glass hanging domes; Lg. gold wall purror out of theatre; Lg. Round Mirror back China Closet w/Lion's heads & claw feet; Wicker Tables, Fancy Wicker Chair, Indian statues, Lg. lot picture frames; reverse paintings; Dolls; Collection of tin toys-some Hubley's; Kerosene lamps, some hand painted; glassware & china of all types; many items too numerous to mention. Call for brochure.

SCHULTZ AUCTION

Rte. 209 (Exit 34 off I-81) ZERBE Newtown, Pa. 17981 Francis (Pete) Schultz Auctioneer

Phone (717)695-3222

Sat., small items - Sun., Furniture & small items. Terms: Cash or certified check or travelers - No out of state checks accepted. Personal checks only if knewn by auctioneer.

In case of hazardous driving sale will be held the following weekend.

BY DICK WANNER Staff Correspondent

LANCASTER - There's a lot of interest in organic gardening, these days, and if you needed proof of that, you had only to be at the Lancaster Farm and Home Center last Saturday along with 200 other people who came to hear M.C. Goldman, executive editor of ORGANIC GARDENING Magazine.

If you needed more proof than the size of the audience, you'd have gotten it when Goldman told his listeners that his monthly magazine, published in Emmaus, near Allentown, goes out to a million-and-a-half subscribers.

However, this reporter has been attending farm gatherings in these parts, off and on for nearly a decade, and there were not a lot of familiar farm faces in the crowd.

Although organic methods seem to work very well in small plots, there is little support for the organic movement in commercial agriculture, and the audience last week seemed to bear out that fact.

Not that organic gardening isn't important.

"There are 35 million

Americans with home gardens," Goldman told his listeners. "Not all of them are organic, of course, but the value of the food they produce has soared to \$14 annually. billion Homegrown food is better for you. It takes less energy to produce and it certainly takes less energy to get it

onto your table.' In response to questions from the audience, Goldman outlined the basic principles of organic gardening.

He said composted garden and kitchen wastes could replace purchased fertilizers in home gardens. Weed and insect pests can be controlled by biological agents predators, parasites and specific disease organisms instead of chemicals. Or weeds can be pulled out and bugs can be squashed.

One of Goldman's interested listeners was associate Lancaster County Ag Agent Arnold Lueck. After the meeting, Lueck said he thinks organic methods are good for the small-scale production of crops of all kinds.

"The big advantage this technique has for home gardeners is the attention it focuses on the soil itself. Once a garden's soil needs are satisfied, and the soil is fertile, good things begin to happen.

"But for the average and large farming operations, organic methods cannot provide enough soil nutrients to support high, economical yields. There simply aren't enough sources of organic matter to supply the needs of

livestock feed and human food."

Lueck said farmers and ranchers use fertilizers to boost crop production to more profitable levels.

Nor does Lueck believe in the feasibility of biological controls for weed and insect pests.

"Insects, plant diseases and weeds are major threats to commercial agriculture," he said. "Biological methods can just not adequately control all of these pests. Consumers demand pestfree fruits and vegetables. And that's what farmers have to produce. They can't do that job without chemicals."

Lueck did say there's a trend now to reduce the use of pesticides in agriculture.

'There was a period in the Sixties when chemicals were probably used too freely, and they were building up in the environment. Fruit and vegetable growers for some time have been using an approach called integrated pest management.

"It is a combination of organic and chemical methods and it's an approach I think we'll be seeing more of the years ahead," he said.

Spring time is forest fire time

HARRISBURG - Spring may be weeks away but already officials in the Department of Environmental Resources are concerned with the increasing number of wildfires across the Commonwealth.

Eugene F. McNamara, Chief of DER's Division of Forest Fire Protection, said that while wildfires are normally a spring-time problem, 25 fires involving 120 acres have been reported in the first five days of February.

"If firest conmunue to increase this month at this rate we may break the record of February, 1976, when there were 173 fires affecting 916 acres."

McNamara said there has been one fire-related death the millions of crop acres in Columbia County caused required to produce our when a sixty-one year old

man suffered a heart attack while attempting to put out a brush fire as it spread out of control.

"Current conditions for fire are ideal," McNamara said. "Vegetation is dry, the ground is frozen and high winds can spread even a small fire quite rapidly. The situation is especially critical in the valleys and areas of the state which have no snow cover."

People who dump hot ashes from coal stoves and fireplaces outdoors have created another problem.

"This problem will probably continue until people use common sense and realize that ashes - hot or cold - should be deposited in a fire-proof container equipped with a tight lid,' McNamara said.

2nd Annual Large Machinery Sale **CENTRAL PA EQUIPMENT DEALERS WEDNESDAY, MARCH 5**

9:30 A.M. Sharp

Located in Centre Co., PA 1/4 mile off I-80, exit 23, across from Roadway Truck Stop.

30 TRACTORS

New JD 4440, cab, air, power shift trans., New JD 4040 cab, air, PS, Used JD 4430 cab & air, IH 1466 cab, air, 700 hrs., JD 4520, JD 4230 cab, air, JD 4020 diesel, power shift, 7 JD 4020 diesel, (1 with roll guard cab), IH 244, 3 JD A, IH 3414 with loader & backhoe, JD 820 with loader and backhoe, David Brown 990, JD 520, Farmall H, AC WD 45, JD 2020, JD 630, JD B, JD 720 diesel, IH 340 with loader, Ford 7600 with cab, 1000 hrs., IH 186 hydro, cab, air.

COMBINES

JD 7700, JD 6600 side hill, 3 JD 45, some with corn heads, 2 JD 6600, JD 4400, JD 40.

FORAGE EQUIPMENT & SPREADERS

New JD 660 spreader, New JD 40 spreader, JD 346 baler with thrower, 224T baler with thrower, NH 479 haybine, JD 216 forage box with running gear, NI 827 stalk chopper, JD 800 windrower, 2 NH 717 forage harvesters, JD stack wagon, side winder flail mower, Lamco forage box and running gear, 3 NI corn pickers, 1 & 2 row, Hesston windrower, 2 NI spreaders, JD 16A flail chopper, JD 483 windrower, Hesston stackhand, NI 270 cutditioner, JD 15A flail chopper, JD hay conditioner, fluffer rake, JD 300 husker with corn head, JD 40 spreader.

PLANTERS, PLOWS & MISCELLANEOUS

New 12' Schultz chisel plow, New 1400 JD spring tooth harrow, New JD 1710 mulch tiller, New Kewanne 8' blade, JD 1240 corn planter, IH 56 4 row planter, JD 1440 no-till, JD 1240 4 row, JD 494A with dry and liquid fertilizer attachment, JD 1240 plateless, JD 7000 4 row with no-till coulters, JD 494 planter, 2 row mounted planter, Oliver 5 bottom plow with hyd. reset, Oliver 4 bottom plow, JD 3 bottom trailer plow, JD 12' roller harrow, 2 JD 7 bottom plows, 10' harrow, JD 950 cultimulcher, 12', 12' roller harrow, disc harrow, lime spreader, 12' spring tooth harrow, JD 110 disc harrow, JD 170 skid steer, JD 46A manure loader, Bradco 3 pt. hitch backhoe.

LAWN & GARDEN

JD 140 with mower, JD 400 with mowr, JD 300 with mower, IH cub cadet with mower, JD 110, Simplicity, 7 snowmobiles.

Some of the above items subject to prior sale, and some to be added. Equipment must be settled with cash or check day of sale. Items purchased must be moved by March 8.

18 acres with good parking.

Buyers must register for numbers to bid. For Information Call 814-364-9109, 717-726-3115.

Lunch Will be Served

CENTRAL PENNSYLVANIA EQUIPMENT DEALERS

Square Deal Garage Dunkle & Grieb, Inc. Paul Dotterer Farm Equipment **Brooks Ford**

Hanna International Arthur Hipple & Son Equipment Rice Farm Equipment Thomas Dunlap

Auctioneer Leon (Jim) Smith

BREEDER'S DISPERSAL

FOUNTAIN SPRING FARM C.M. LIDDELL, OWNER

SATURDAY, FEBRUARY 23 10:30 A.M.

Sale held at farm, 2610 Calvary Rd. Bel Air, Md. Five miles South of Churchville, Md. on Route 136.

70 THOROUGHBREDS 70

HERD SIRES: Selling Siama's Turn Out of Royal Plume by turn to by Princequillo.

Also Souboj out of Treasure Bay by Duel by King Bruce II. 4 mares in Poal to Siama's Turn

• 6-8 Mares Not Bred This Year • 2 Mares In Foal To Souboj

 Approx. 16 4-5 Yr. Old Horses Sired By Siama's Turn Many Are Excellent Hunter and Jumper Prospects

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All Broke and Galloping

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 And Also Weanlings Brood Mares Selling Have Sires Such As

(Reference Only) "Tax Cut, Speedy Departure, Blue Lantern, Mystic H, Clem, Kentucky Jug, Dark Invader, Good Old Doc, Only Once, Royal Orbit."

TERMS OF SALE: Cash Preferably - Checks Accepted Only If Accompanied By Bank Recommendation Letter. All Accounts To Be Settled Day Of Sale Unless Previous Arrangements Are Made.

SALE ORDERED BY: MRS. CLAYTON (CHICK) LIDDELL 2610 Calvary Rd.,

Bel Air, Md. 21014 PH. 301-734-4181

AUCTIONEER'S NOTE: This is an exceptionally well mannered, good dispositioned group of horses, worthy to go into anyone's stable. Don't miss this sale.

SALES MANAGER AND AUCTIONEERS: F. Lee Moore: 301-287-8937

Kent Ferreil Jr.: 301-734-7105 Abérdeen Sales Co., Aberdeen, Md.

NOT RESPONSIBLE FOR ACCIDENTS

LUNCH AVAILABLE