

Management Practices Important To Success Of Broiler Operation

A panel of poultry housing experts agreed last week that management practices are more important to the success of a broiler operation than the type of housing used.

But the panelist, who compared windowless and conventional housing during a session of the 31st exposition of the Northeastern Poultry Producers Council (NEPPCO), at Harrisburg, added that additional refinements may one day make the windowless house a major factor in broiler production.

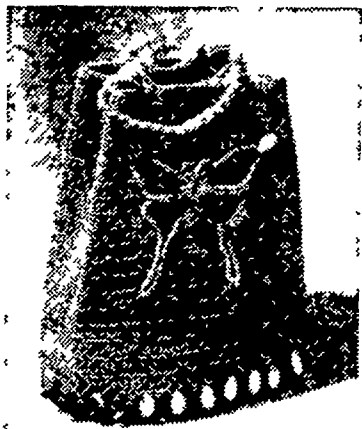
Delaware Extension Poultry Specialist Ray Lloyd moderated the discussion, which featured Cleve Hastings, of Miller & Bushong, Inc., a Pennsylvania firm which makes extensive use of windowless houses, and Robert McClain, of Perdue Foods, Inc., a Maryland concern which uses only conventional housing.

Lloyd noted in a post-discussion summary that variable cost factors involved in both housing construction and broiler production make it impossible to recommend one type of housing over the other, except in cases where extremes of weather favor the windowless coop. In areas such as Maine, he said, windowless housing has proved advantageous despite the fact it is generally more expensive to construct.

Production cost comparisons provided by Hastings indicated there is generally only a minimal difference in most cases, although continuing research has produced increasing savings for windowless coop users in the past three years.

"The day may come when the addition of such features as air conditioning may make a substantial difference, both in the construction cost and the production result, in favor of windowless housing," Hastings said.

Lloyd reported that studies conducted by the University of Delaware indicate reduced light conditions in windowless houses produce a live bird which may appear pale and ruffled, but that there is little or no difference in the quality of meat produced



THIS BUTTERFLY BAG flits through summer, toting your sunglasses, tanning lotion and bathing suit. It is crocheted of cotton yarn. The design is made from a crocheted chain sewn to the bag in the form of a butterfly. Paillette decorations add extra sparkle. Free instructions are available by sending a self-addressed, stamped envelope to the Needlework Editor of this newspaper along with your request for Leaflet PC 9400.

Chair Shopping Tip

When shopping for straight chairs, see that they stand level on the floor and don't wobble, advises Mrs. Helen T. Puskar, Penn State extension home furnishings specialist. Look under the seat to see that bracings and joints are solid and tight. Chairs with upholstered seats are easier to cover if you can remove the seats by taking out the screws.

Better Homes and Gardens magazine.

WATER FILLED VINYL BUMPERS FOR AUTOS

A new kind of auto bumper, made of vinyl was discussed in there is an impact, such as col-

The bumper holds about seven gallons of water. Along its top are plastic plugs. When

lision, the water absorbs the city, indicate the bumper. "is of blow, and sometimes is forced, significant value in preventing out through the plugs. damage in collisions up to 18 The magazine reports that miles per hour and reducing tests at Brigham Young Univer- damage at higher speeds."

COMPLETE DAIRY DISPERSAL

1 1/2 miles west of Route 896 at Homeville along the Homeville and Cream Road, Chester Co., Penna.

THURS., OCT. 31, 1968

1:00 P. M.

33 Head of High Grade Holstein Dairy Cattle, 1 Reg. Greenwood Sir Della dau.

25 MILK COWS

1 Heifer due sale time, 2 heifers due in winter. 5 open heifers. Cows in this herd have milked up to 80 lb. per day. 15 years of Atlantic Breeding Service. 3 cows freshened in last 60 days. 2 due in Oct., 2 due Nov., 5 due in Dec., 1 due in Jan., balance throughout year. Bangs and TB certified. Vac. 30 day chart, SP11 milker pump, 3 DeLaval milker units, Vacuum pulsators, SS strainer.

Terms by **ESTATE OF JOHN H. CLENDENIN**

Kreider & Diller, Aucts.

PUBLIC SALE of HOLSTEIN HEIFERS & BULLS

Along Route 272, 3 miles south of The Buck and 15 miles south of Lancaster on farm #2, Lancaster County, Penna.

THURS., OCT. 24, 1968

12:30 P. M.

53 head of Registered and Grade Holstein Heifers and Bulls — 28 Heifers and 25 Bulls

Ages averaging from 1 week to 1 1/2 years. All heifers open but 2, 7 bulls weighing nearly 900 lbs. each, balance lighter.

All animals raised on farm from dams up to 15,961 lbs. milk and 574 lbs. fat. Sires represented are Ivanhoe Jack, Dictator, Woodbourne Emphasis and other Atlantic and Curtiss Sires.

Must sell animals to make room for another herd.

Bangs and T B. Certified, Vaccinated, 30 day charts.

Terms by **CLAIR E. KREIDER** Owner

Kreider and Diller, Aucts.

ROBERT L. WALTERS

Registered Holstein Heifer Sale

TUES., OCT. 22, 1968 — 1:00 P.M. SHARP

4 miles south of Oxford, just off Rt. 472, near Hickory Hill, Chester Co., Pa.

30 Registered and Grade Breeding Age Heifers

(All Open) Some Heifer Calves

Certified, accredited, vaccinated, health charts for each animal.

Records on the dams up to 19,470 lbs. milk. Sires represented: Penstate Star Man, Citation Chambric Marshall, Homestead Segis Sky King, Ellbank Admiral Burke Ideal, Glenafton R. A. Design Lad, Gray View X Crissando and a son of Osbornedale Ivanhoe.

Heifers have size and dairy quality, your inspection is invited.

A few heifer calves including (1) Oak Ridges Reflection Emperor, (1) Don Augar Mothermarthas Promis.

At the same time 2,000 bales of alfalfa hay.

Sale by **ROBERT L. WALTERS** #1 Oxford, Pa.

Carl Diller, J. E. Kreider, Aucts.

PUBLIC SALE

Along Rawlinsville Road at the corner of Hill Rd., 3/4 mile south of Baumgardner, 2 miles southwest of Willow Street, Pequea Twp.

SATURDAY, OCT. 26, 1968

ANTIQUES INCLUDING:

(4) plank bottom chairs, hallrack, (3) school desk chairs, spring wagon seat, (2) iron kettles, 3 ft. (2) pump troughs, crocks, jars, cherry seeder, irons, old waffle iron, odd dishes, books, old chests, old window panes, hand well pump, old vice.

HOUSEHOLD ITEMS AND FURNITURE

5-piece breakfast set (good), 3-pc. living room suite, 6-pc. bedroom suite, desk, (12) metal folding chairs, (2) metal porch chairs, step chair, (1) bridge lamp, (2) table lamps, (2) coffee tables, (2) end tables, (2) rockers, hassock, chest, small cabinet, electric heater, oil room heater, floor polisher, heat lamp, slicing machine, etc.

FARM EQUIPMENT & GARDEN TOOLS

FARMALL "A" TRACTOR

(with lift) Cultivator, plow, 2 wheel trailer, McD. grass mower

Simplicity garden tractor, cultivator, plow, sickle bar mower, Hahn-Eclipse riding mower (new), rotary mower, Moto-mower rototiller, reel power mower, gas engine, rubber tire wheelbarrow, lawn spreader, 30 ft. extension ladder, step ladder, electric fence wire, 3 gal. tubs, lot of small tools, skill saw, chicken equipment, wire, brooder lamp, (2) new folding doors, cement blocks, bricks, garbage can, oil fired water heater.

MISCELLANEOUS ITEMS

16 GAUGE DOUBLE BARREL SHOT GUN, 35 REMINGTON DEER RIFLE

Bowling ball, 7 1/2 shoes, bowling case, bar-b-que rack, 8 ft. overhead garage door, oak boards, 2x6, 2x8 lumber, 1 1/4 inch plastic pipe, foot valve, (3) 24 inch terra cotta pipes, 2 - 15 inch snow tires, roll of brick siding and other numerous articles.

Order of sale — small tools, farm and lawn equipment, household goods

SALE AT 11:30 A.M. BY

JOSEPH H. RESSER, SR.

Diller and Kreider, Aucts.

Lunch by Farm Women

Public Sale

WEDNESDAY, NOV. 13, 1968

STARTING AT 10 A. M.

20 to 30 TRACTORS

MANY MAKES AND MODELS

International, Ford, John Deere, Allis-Chalmers, Case, Massey-Harris, Massey-Ferguson, Oliver

FARM MACHINERY

Harvesters, mowers, cornpickers, hay balers, blowers Some Lawn and Garden Equipment

Attention **DEALERS & FARMERS:**

Bring your own surplus equipment in to be sold on consignment.

We buy, sell, trade, wholesale—daily.

Used Parts for most make & model of Tractors & Farm Machinery.

WENGER'S FARM MACHINERY, INC.

So. Race St.

Myerstown, Pa.

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