

Walker, MacCauley show top Chester baby beef

WEST CHESTER — The 1980 Chester County 4-H Baby Beef Show was held last week at Crebilly Farms, West Chester with 23 steers shown by 4-H'ers from various areas in the county.

Grand Champion steer, an Angus cross, was exhibited by Jeff Walker, West Chester, and the Reserve Grand Champion steer, a straight bred Angus, bred by Sam Wylie of Nottingham, was shown by Bill MacCauley of Atglen.

This year's Champion Senior Showman was Bill Wylie, Nottingham. Champion Junior Showman was Ken Walker, West Chester, and Champion First Year Showman was Steve Sylver, Glenmoore. Champion and Reserve Champion Angus heifers were shown by Don Cairns, Sadsburyville, and Shannon

Mertz, Malvern. Champion and Reserve Champion Polled Hereford heifers were shown by Andy Froy and Patty Maniscalco.

Chester County 4-H'ers went on to sweep the District 4-H Baby Beef Show, held at the Lancaster Stockyards, competing against Lancaster & Dauphin County 4-H members. Champion Lightweight and Grand Champion Steer overall was shown by Bill MacCauley, Atglen. Gary Walker of West Chester exhibited the Champion Heavyweight and Reserve Grand Champion steer overall. Jeff Walker, brother of Gary, exhibited the Reserve Grand Champion Lightweight.

Buyers included the Lancaster Stockyards, who purchased the Grand Champion for \$2 per lb.; Watt and Shand Department

Stores for purchasing the Reserve Grand Champion, and New Holland Machine Company for purchasing the Reserve Champion Lightweight.

Others were Whitville Livestock, Leisure Lanes, Pualoskie Livestock, VA; Staunton Livestock Markets, Ron Rose, Marrows Livestock Market, Vintage Sales Stable, Paradise, PA; John Jay Huber, Inc., Gordonville; Lawn Equipment Parts, East

Petersburg; and the Virginia Beef Cattleman's Association.

Show results of the County Beef Round-up:

LIGHTWEIGHT
1 Bill MacCauley 2 Steve Sylver 3 Sheria Fairbairn 4 Robbie Rohrer 5 Bill Mumma 6 Dave Hancock 7 Trudi Marsh

MEDIUMWEIGHT
1 Jeff Walker 2 Eileen Fairbairn 3 Tiffany Rohrer 4 David Ashman 5 Ed Wylie 6 Terri Marsh

LIGHT HEAVYWEIGHT
1 Glenn Stoltzfus 2 Jim Anderson 3 Frank Witman 4 Don Cairns 5 Shannon Mertz

HEAVYWEIGHT
1 Gary Walker 2 Nelson 3 Ken Walker 4 Gordon Smith 5 Bill Wylie

Seed treatment doubles yields

GEORGETOWN, Del. — Seed treatment more than doubled some barley yields this year in demonstration plots at the University of Delaware Georgetown Substation, reports extension plant pathologist Bob Mulrooney.

Starting with seed from a field of Volbar barley harvested in June, 1979, in which 12 percent of the grain heads were infected with loose smut, the specialist compared performance of this seed under three different fungicide treatments: Vitavax 200 (carboxin plus thiram) at 4 ounces per 100 pounds of seed, Vitavax DB (carboxin) at 3 ounces per 100 pounds, and Arasan (thiram) at the rate of 1.3 ounces per bushel.

Barley was planted October 26, 1979. Stand counts were taken but no significant differences were found. The amount of loose smut in each plot was assessed by counting the number of smutted heads at flowering. Differences in this case were pronounced and related closely to yield.

Both Vitavax treatments were 100 percent smut free compared to 27.2 percent infection in the Arasan plots and 30.2 percent infection in untreated control plots.

Yield on untreated controls averaged 42 bushels an acre compared to 45.5 with Arasan, 61.3 with Vitavax DB and 85.7 bushels with Vitavax 200.

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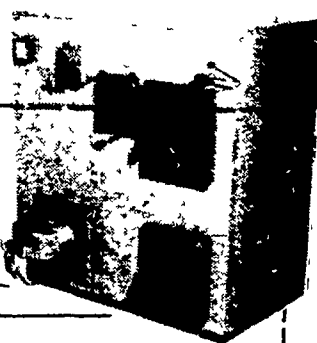
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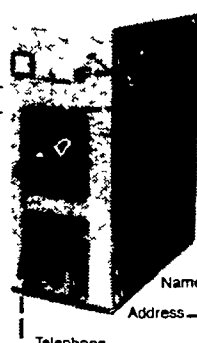
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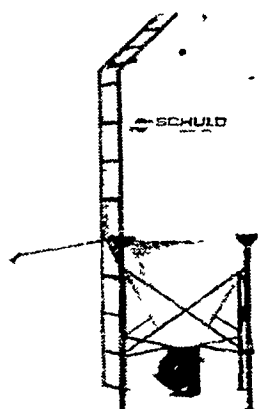
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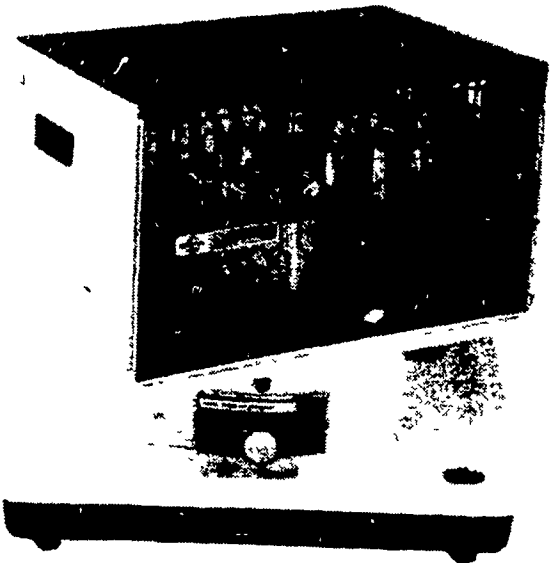
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