



Here is another view of the tobacco shed on the Aaron S. Glick farm in southern Lancaster County that collapsed under high winds across the Commonwealth Saturday evening. On the extreme left is

a tractor, buried under splintered timbers. The entire structure was shoved 25 feet east and lodged against the tile silo, preventing damage to other farm buildings. (Lancaster Farming Staff Photo.)

**7200 QUARTS PRODUCED**  
**PETERBOROUGH, N. H.** — A registered Guernsey cow, Wye Heights Impeller, owned by Dr. George T. Pack, Wrightsville, Pa., has produced 15,476 lbs of milk and 796 lbs of fat in her last lactation. This production represents approximately 7200 quarts of high-quality milk. This is according to the official Advanced Registry record released by the American Guernsey Cattle Club. "Impeller" was an eight-year-old and was milked three times daily for 365 days.  
 Guernsey cows on official test have steadily increased production over the years. The average cow in the United States produces only about one half as much as the average purebred Guernsey on official test.  
 The sire of "Impeller" is Gleghorn Maxim, 26 sons and tested daughters of this bull are listed in the Performance Register of the American Guernsey Cattle Club.

**SILVER \$38-41 DOZEN**  
 In a Saturday auction at the Rohrerstown Mennonite Church, old fashioned knives and forks sold from \$38 to \$41 a dozen. Pepper services went at \$13.20 per dozen. Iron posts brought \$4.75 each. Henry Shreiner was auctioneer.

One of the basic rules for safe winter driving is—follow at a safe distance. The State Police Commissioner joins with the National Safety Council in stressing the wisdom of allowing ample room for stopping.

Tests have proven it takes three to 12 times as far to come to a halt on snow and ice as on dry pavement. The use of tire chains cuts braking distance about 50 per cent and provides often needed traction to keep going.

Compulsion is often substituted for mental processes.

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## Homogenized Tobacco Leaf Gains Ground

Manufactured binder leaf, where "dough" from pulverized tobacco is mixed with liquid cellulose and rolled into sheets, is promising to be one of the most revolutionizing items in the industry today—all from Lancaster origin.

Experiments in the research department of the General Cigar Co., Inc., are leading to eventual use in all brands produced by that firm, and may extend into the millions per year.

Yet company officials are quick to reply that it is highly unlikely Homogenized Tobacco Leaf will replace natural binders in the foreseeable future.

**Elasticity, Adaptable**  
 Elasticity of the new HTL makes it most adaptable for cigar use, but it is felt that it will have no effect on present production by Lancaster County farmers.

By the same token, HTL may open new market fields for the Lancaster County grower. Increased yields from improved strains are in the future, as well, and in turn may reduce farmers' operating costs.

**Natural Leaf Stays**  
 There will always be some demand for natural leaf, and it is highly probable that Pennsylvania leaf will continue on a competitive basis with that from Connecticut and Wisconsin price-wise.

Better filler types may be needed in the County, to meet a market demand that calls for a milder leaf of the type grown today in Maryland. However, the HTL process uses all of the leaf, even the stem, all pulverized, then bound by plastic, so to speak.

The HTL also eliminates certain phases of labor in manufacture, and thus may result in lower production cost.

### EXPERIMENTAL FARM SOLD

The Pennsylvania State University experimental farm at Landisville has been sold to be subdivided into 40 to 60 lots, according to E. R. Noll, who will develop the 30-acre tract. Homes selling from \$11,500 to \$13,500 will be erected on lots averaging 80 by 124 feet.

Democrats in Alabama curb 1956 Eisenhower supporters.

# When You Buy A Tractor In 1956 Be Sure It Has . . .



1

### Automatic TRACTION BOOSTER System

Changes a dragging load to a rolling load to increase traction on rear wheels automatically, as needed.

2

### SNAP - COUPLER Hitch

Makes implement hookup minute quick.

SNAP COUPLER AND TRACTION BOOSTER ARE

ALLIS-CHALMERS TRADEMARKS

3

### Power-Shift Rear Wheels

Spaces wheel width to match crop or job requirements with engine power.

4

### 2 - Clutch Power Control

Lets PTO deliver full power to harvesting machinery as tractor stops or eases over rough spots.

## And . . . 4 - PLOW POWER

Add 'em all up and you get . . .

**WD - 45**

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