



Karl Dieter Linde adjusts a milker on one of his top Guernseys. The owners of the top producing Guernsey herd in Pennsylvania, Linde and his family focus their managerial

skills on all phases of farm operation. The southern Lancaster County dairyman took four of eight awards at the Guernsey banquet held last week.

### K.D. Linde

[Continued from Page 1]

year terms were Melvin Breneman, Strasburg; Randy Johnson, Peach Bottom, R1; and Robert Rohrer, Strasburg.

Lancaster County Dairy Princess Debra Kreider explained the newly devised Dairy Princess and Milk Promotion Program whereby milk producers may become donors or patrons with donations of one or five dollars.

Clifford Huffman entertained the group with a musical medley performed on several harmonicas.



#### Coast Guard

The United States Coast was launched in 1790 for the purpose of catching smugglers. President Washington signed the authorization for ten cutters at a cost of \$1,000 each

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A new patented Valley Water and Waste Irrigation System is being marketed by Valmont Industries, Inc., of Valley, Nebr.

The one-tower, towable, electrically propelled center pivot is designed to evenly disperse liquid livestock manure and supplemental irrigation water. The system automatically delivers and spreads 250 to 500 gpm evenly.

The new Valley system can spread all types of livestock liquid manure, including hog, beef and dairy cattle and poultry, on fields of 10 acres in size. It is ideal for long, narrow fields between fences, roads or land with irregular boundaries, according to the manufacturer. The system can be towed with a tractor from pivot point to pivot point. At each point 10 acres can be covered with either livestock waste or irrigation water.

The water and waste system operates in a circle around a fixed pivot point and is capable of spreading either in a forward or rearward direction. The pipeline is supported by an electrically propelled drive unit on the outer end. The system has sprinkler couplers spaced 8 feet 6 inches along the entire length of pipeline with three volume gun outlets. It is designed to climb a 12 per cent slope with ridges up to six inches and a four per cent slope with six to 12 inch ridges.

Since the new system

and other problems automatically empties lagoons and waste pits, it eliminates high labor costs associated with other methods of dispersing livestock wastes.

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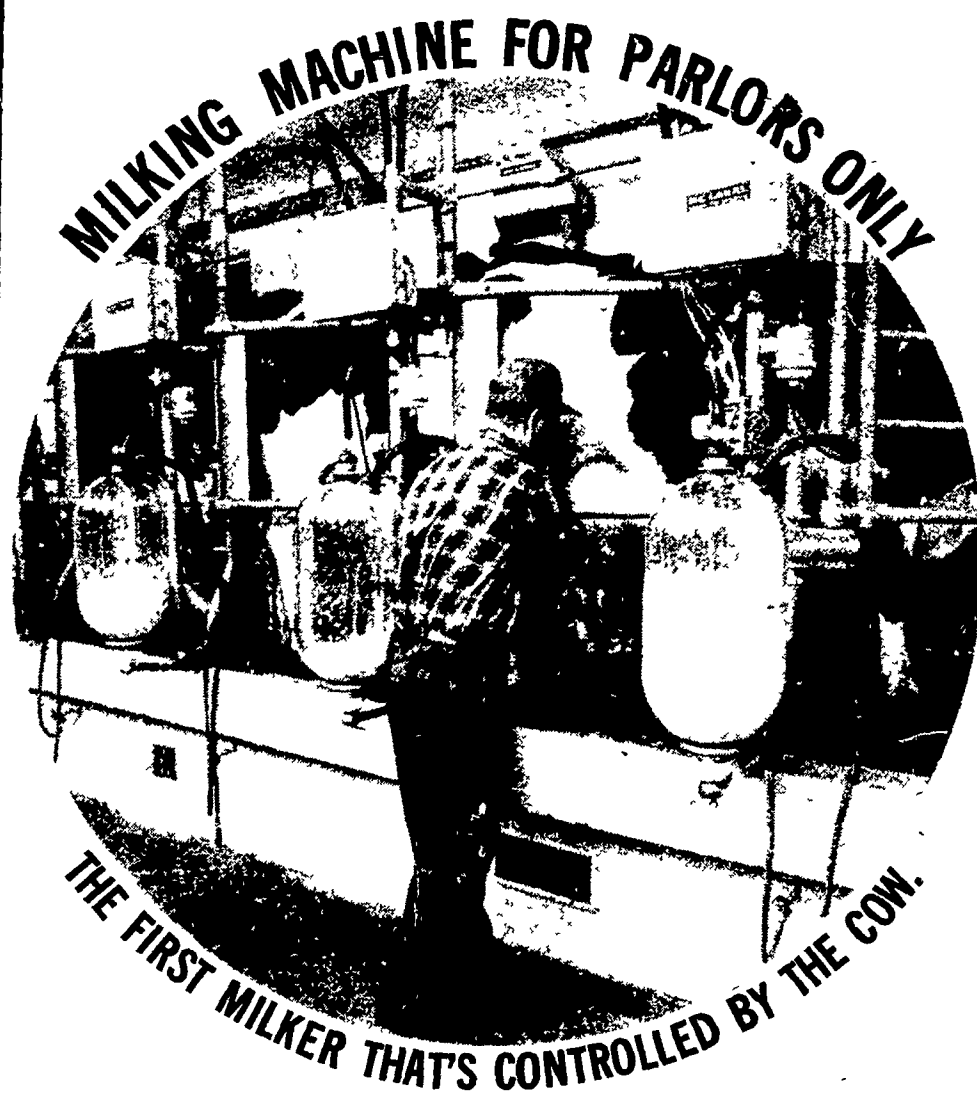


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