Soil Conservation Service **Performs Many Activities**

of Agriculture, assisted the the assistance of cooperators Grassland renovation Lancaster County Soil Conser- A total of \$10 farms were Pasture improvement vation District to establish serviced in the establishment Rotation grazing conservation measures on 312 of conservation measures farms in 1961

water conservation plans were operating farmers in 1961

The Soil Conservation Ser- prepared by the Soil Conserva- Havland planting vice, United States Department tion Service technicians with Pasture planting

The following amounts of Seventy seven new soil and practices were applied by co-

PRACTICE Cropping systems Cover crops Crop residue use Contour tarming Strip cropping Tree planting Woodland protection Woodland improvement Land clearing

ACRES Obstruction removal 2,300 Wildlife area treatment 1,319 Drainage improvement 1,102 Cropland to grass 2,579 Cropland to trees 2.718 245 Stream channel 116 improvements 35 Grassed waterways 247 Constructed outlets 51 Diversions 25 Terraces 500 Surface drains 384 Tile drains 16 Hedgerow planting

Pond treatment Ponds Spring development Basic plans

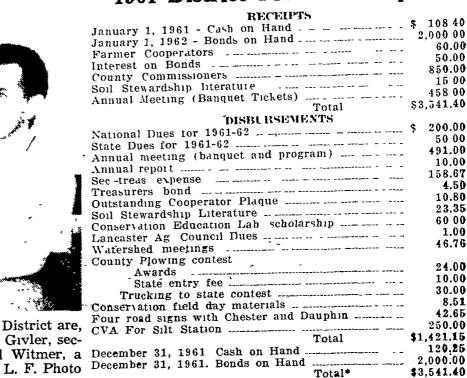
Revised plans ACP 247's laid out

21 ACP 247's certified .5 ACP 217's received 201 72 (Includes 84 requests for con-59 tour strip cropping of which 12 were not laid out and cert-LINEAL FEET ification was not required for 2,200 the balance)

This report was complied by 16,827 W. Martin Muth, Work Unit 7.875 Conservationist, Soil Conser-15,335 vation Service, U. S Depart-2,414 ment of Agriculture. The 1,400 work was accomplished with 51,948 the assistance of Abner House-2,277 knecht and Paul Anderson, NUMBER Conservation Aids, and Henry 4 Mellott, who entered the ser-4 vice in January and assisted 3) in the work during the latter 77 part of the year. 1 Mrs. Mildred Jones is the

1961 District Financial Report

135 Clerk-Typist





DIRECTORS OF THE LANCASTER COUNTY Soil Conservation District are, CVA For Silt Station seated L to R, Elmer Sensenig; Amos Funk, chairman; and Henry E. Givler, secretary. Standing L to R are Henry Hackman, vice chairman; Richard Witmer, a December 31, 1961 Cash on Hand County Commissioner member and Elmer Good.

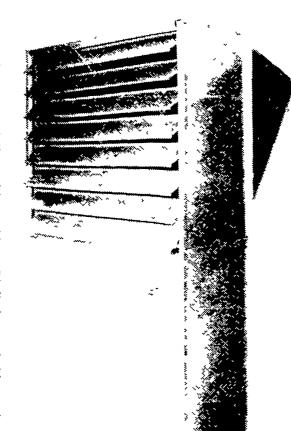
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Keep Your Cows or Poultry in Ideal Producing Condition

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VENTILATION FACTS - - -

- Cows need more pounds of air every day than the combined weight of feed and water
- Poultry diseases are better controlled and prevented when litter and air is kept dry.
- Cows produce best at temperatures of about 50 degrees.
- Fresh air movement aids in curbing respiratory problems
- A cow gives off almost 2 gallons of water daily in breathing - automatic ventilation removes this excess moisture from the barn
- Thermostatically controlled, automatic louvers provide better working conditions in the barn
- Moisture removal from the barn increases life of building



OUTSTANDING FEATURES - - -

- 1 Electronic Brain Principle Controls Both Louvers and 2 Speed Motor.
- 2 Two Speed Motor Reduces Operating
- 3. Ball Bearing Motor & Pillow Blocks.
- 4 Life Time Lubricated (no oiling necessary)
- 5 Motor is Located in Air Stream for Cooling Running.
- 6 Belt Driven Blades Designed for Hi-Volume Air Delivery on Minimum Current Consumption
- 7 Large Intake in Air Stream.
- 8 Compact Construction (no projecting
- 9 Reversing Switch as Standard Equipment
- 10 Complete With Cord and Plug.

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