Figures Show Larger Farms, Better Living

Farming in Pennsylvania seems headed for bigger business, labor saving on the farm and in the home, and improved communications. These tiends are reported by Anna T Wink. research associate in agricultural economics at the Pennsylvania University.

With the present income situation, competition is keen between spending for improved farming and for better living, Mrs Wink points out By 1954, 96 of each 100 farms had electricity and 83 had piped running water Almost 70 per cent had telephones. Home freezers were reported on 48 per cent of the farms and more than half had television sets

Tiends toward biggei faim units are apparent when the 1955 Census of Agriculture figures are shown as averages per farm, she explain Milk sold wholesale in 1954 was 1087 hundred weight per farm or 40 per cent more than in 1949 However, in the total number of faims selling milk there was a 5-year decrease of 15 per cent The number of chickens sold per farm increased 114 per cent alsold chickens. The gain in egg sales from 1949 to 1954 was 58 per cent, although one-fourth fewer farms sold them

Importance among field crops acreages were used in 1954 for high quality roughage Corn for silage was grown on 12 per cent more acres and alfalfa hay acreage more than doubled Corn for grain and oats held their own during the period Wheat occupied one-fourth fewer acres and waterholding capacity that it has mixed hav one-fifth less in 1954 lost due to over use and the loss than in 1949. Surpluses of some of natural organic matter. farm products and changed feeding practices helped determine cropland use.

Despite the decline in number of farms, most kinds of livestock increased from 1949 to 1954. Total number of milk cows increased 4 per cent, other cattle and calves 22 per cent, sheep and lambs 5 per cent, and chickens 17 per cent.

Pownall Renamed Council President

Laverne Pownall, R2 Quarryville, has been reelected as president of the County Agricultural; Council at a meeting held last week at the Farm Bureau Cooperative Assn.

All other officers were also reelected. They are Vice president, Blvd., Lancaster; secretary treas-Lampeter.

The council cited the county's new U. S Weather Bureau office for its services in the past year.



4-H Members Prepare for Farm Show

GETTING HER FEET trimmed in preparation for the farm show is the registered Holstein heifer Daisy J Stonhurst owned by Donald Welk She is held by Johnny Welk. Donald, 16, has shown in the Farm Show since he was 10 Another brother, Paul, will also show. They are the sons of Mr. and Mrs. Le Roy Welk, R1 Strasburg

farm increased 114 per cent although one-third fewer farms German Soil Scientist Visits Farms in Lancaster County

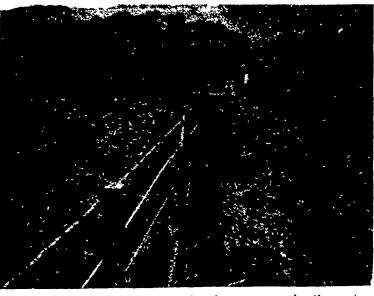
A German soil scientist who, that go to make up the soil has discovered a new soil conseems to be changing Increased ditioner is visiting in Lancaster County this week He is H. J. Steinbach.

> Steinbach has developed what he terms "ABC compounds" for soff conditioning They are inorganic compounds that cause the soil to regain texture and

The individual clay particles

measure from one-five hundreth of a millimeter to oneten thousandth of a millimeter in diameter, he explains. When the natural soil conditioners are lost, these minute particles come together making the soil almost impervious to water and thereby cause the soil to appear to lose its fertility. In experiments done in Aus

tralia by Steinbach, under the (Continued on Page Five)



Charles Cowan, 621 Grand View THE DIFFERENCE in growth of rye grass in these two test plots illustrate the difference soil structure makes. urer, Lee Brobst, Leola, and reporter, Wayne B Rentschler, amount of of grazing. The only difference is that the plot amount of of grazing. The only difference is that the plot on the right was treated with a .01 per cent solution of Steinbach's ABC soil conditioner. (Victoria, Australia, Department of Agriculture Photo)

Farm Income Up! **USDA** Expects Gain

Net income of farm operations for the firm and and

Poultrymen Call **Work Meeting**

The Lancaster County Poultry Breeders Assn. will hold a special "work meeting" at 7 30 p. m., Jan. 10 at the new poultry center on the Route 230 Bypass.

The special meeting was called at a meeting of the association and poultry exchange Wednesday night will be to make

Construction building. Also and noid near futur,

solicitation i

has not b The an association

new buildi The specia not be open to

New Vehicle 26,000 Lbs and Up

Owners of trucks and other highway motor vehicles weighing Now more than 26,000 pounds must soon start paying the use tax on them Forms for filings will be available at district Internal Rev- available at the Lancaster Coanenue Service offices beginning ty agent's office They are free. Dec 3, and the deadline is Jan. 31 for returns on vehicles used the new Pennsylvania State Colat any time in July through De cember of this year

Thereafter, the 1eturns must be made by the end of the month following the one in which the also be ordered from the office vehicle is first used. The new tax by mail this fiscal year for use in the highway construction program

1957, according to the Agriculture Department

The key to the increased in mand from consumers, increas warehouse, North Water St, Laning shipments of farm products caster this year is up slightly from 1935 abroad, the soil bank, designed 1951 to cut planted acreages, and re-will be take ed in duced hog marketing.

No Seasonal Milk Decline Commission Says

There will be no seasonal decline in milk pile Jan. 1 to either faimers of consumers in the Philadelphia Milk Shed, the Pannsylvania Milk Contiol Commission announced today in an emergency order

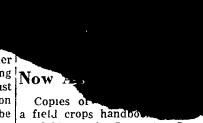
This emergency order becomes effective Jan 1 and expires Feb 1, 1957, pending hearings which will be held in Philadelphia and suburban Philadelphia during the week of Jan 7. On the basis of these hearings the Commission proposes to promulgate a regular order for the Philadelphia Mills S

ceiving Chambersburg, York Mercersburg, and Brandtsville, as well as several accessing stations in Bedford County and southeastein Pennsylvania

Under precedent established by agreement of the Federal Marketing Administrator in the Philadelphia Milk Shed and the Pennsylvania Milk Control Commission, a seasonal pricing program has been followed for several years whereby price changes automatically occur Jan. 1, April 1, and Oct. 1.

This is the first time the Milk Control Commission has departed fr n this seasonal pricing program since it was established in 1942 This emergency action was taken because of the requests of farmers over a very wide area for relief from a general price cost squeeze.

The Commission further announced its intention to take the pricing of



County Agent Max Smith cails lege publication "one of the best farm handbooks I've ever

seen I recommend it highly Copies of the publication may

Tobacco Show In Lancaster Today

The annual Lancaster County come outlook for 1957, as the Tobacco Show is being held todepartment sees it is: strong de- day at the Milt Rank tobacco

> Winning hands the Farm Sh