Pennsylvania Farmers Union Elects Officers

LEESPORT (Berks Co.) — Uncontrolled surface water runoff can cut into your profits in any cropped field, states Randy McCormack, soil conservationist with the Soil Conservation Service. The little rills channeling water, fertilizer and lime off your fields in the spring become larger with each rainfall and sometimes become deep enough to interfere

with harvesting in the fall. One remedy for this problem is to farm the field in contour strips, alternating a hay strip or small grain strip with a strip of row crop. On a steeper sloping field, eight to fifteen percent, a diversion may also be needed. A diversion is a ridge built across the slope and is designed to divert and carry excess surface runoff to a safe out-

let, usually a waterway. By diverting the excess runoff away from your fields, you are shortening the length of the field and protecting the lower slopes from an accumulation of rainfall runoff. This will prevent any small gullies from forming and will keep your topsoil, fertilizer and lime where it belongs, on the field. A stripcropping system will further control

any runoff rainfall that begins to accumulate below the diversion.

The diversion, once constructed, is seeded to a grass hay mixture. The sod on the diversion protects the channel from erosion and provides cover for the berm. The diversion seeding may be managed for hay or green chop. A diversion will easily last 30 years or more, with proper maintenance.

The initial investment in construction of a diversion will be repaid in reduced soil losses, reduced fertilizer, lime and pesticide losses and in improved crop yields.

For more information concerning diversions and other soil erosion control measures contact the U.S. Soil Conservation Service at the Berks County Agricultural Center in Bern Township.

Computers Not Widely Used By Farmers

EPHRATA (Lancaster Co.) — Less than three percent of U.S. farmers use computers for financial recordkeeping while 56 percent use general ledgers or notebooks.

Nearly 16 percent use some form of financial records work-

book. That leaves 25 percent using "other methods" of recordkeeping, including 14 percent who use the proverbial "shoebox" or some similar informal system of keeping receipts, invoices and bills of sale.

This information was gathered

in the annual Farm Costs and Returns Survey covering operations of calendar year 1987.

The survey is conducted each year by USDA's National Agricultural Statistics Service and its state offices.

Another finding in the survey

was that less than 12 percent of farmers subscribe to farm financial recordkeeping services. About two-thirds of such services are provided by accountants, the participants in the survey indicated.

Computer usage is not uniform throughout the farm sector. Nearly 15 percent of the operators of "large" farms (those with annual commodity sales of at least \$250,000) used computers in 1987—and nearly 40 percent of that category used recordkeeping

corvices

Large farms accounted for 55 percent of all commodity receipts in 1987, according to economist Jim Johnson of USDA's Economic Research Service. Thus the three percent figure (the proportion of all farmers using computers) is not indicative of the amount of U.S. farm production coming from farms that use computers.

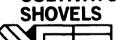
1990 TILLAGE & PLANTER PARTS EARLY ORDER PROGRAM

If you order tillage or planter parts before December 30th, you will receive 15% Discount - Guaranteed Price.

Parts available for pickup March 1 thru March 15, 1990

Some Of The Available Items On This Program:

- PLOWSHARES
- CHISEL PARTS
- LANDSLIDES
- DISK BLADES
- OTHER SELECTED TILLAGE & PLANTER PARTS
- MOLDBOARDS
- CULTIVATOR



WHITE FARM EQUIPMENT

Serving The Farmer Since 1914

SHUEY'S ALES ERVICE

Ono, PA 17077 Phone 717-865-4915

IF YOU CAN'T MAKE
IT - GIVE US A CALL.
WE WILL SHIP THE
PARTS TO YOU U.P.S.

Wood · Coal · Oil Gas · Electricity

HS TARM MULTI-FUEL CENTRAI HEATERS BURN THEM ALL!

Experts agree! Hot water (hydronic) heating is the most comfortable way to heat a home, and there's no better way to stay warm than with the HS Tarm Multi-fuel Boiler. Its flexibility (burns 5 fuels) and heavy duty construction make it "the last heating system you'll ever need."

Automatically Switches Between Fuels

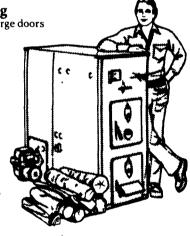
• Easy Cleaning & Loading
Cast iron shaker grates and extra large doors

• FREE Hot Water
Tankless heating coil makes

domestic hot water on demand
• 20 Year Warranty



ALTERNATIVE ENERGY SYSTEMS 2460 W. Main St., Ephrata, PA 17522 (717)738-0708



AGRI-INC.

Custom Built Farm Buildings Designed To Your Needs

Specializing In Dairy Systems:

- Dairy Complexes And Replacement Stock Facilities
- Horse Stall Barns And Riding Arenas
- Workshop And Machinery Storage Buildings
- Timber Column Buildings For Light Commercial

Let Our Experience Work For You - CALL NOW



AGRI-INC. The Construction Professionals

R.D. 4, Ephrata, PA 17522 • (717) 354-4271

Serving The Agricultural Industry For Over 20 Years



IT MAY BE CHEAPER BUT IS IT BETTER?

Buying grain storage on price alone can be quite dangerous. Some other brands of grain bins quote a low price and achieve it by selling

you only part of a bin. BROCK offers you a **complete** grain bin at an honest price and includes the needed components that help the bin last longer, protect your stored grain right, and yield the best returns as your No. 1 grain marketing tool. Feature for feature, you get more for your money and more for security with BROCK. So

why settle for only half a bin?

BROCK./
BINS MAKE BROCK
YOUR PIRST
CHOICE

If You Are Considering A
Grain System
GIVE US A CALL...
We Are Your Complete Feed

Processing/Grain Systems Company





