

## Garden Spot to study high-moisture corn, ET

EAST EARL — The Garden Spot Adult Farmer Program is sponsoring a Dairy Management Meeting featuring a study of two areas of concern to today's dairyman, embryo transfer and feeding high-moisture corn

This meeting will be held on Tuesday evening, January 27, 1981, at 7:30 p.m. at the Union Grove School. Dr. Carl Troop, veterinarian from Pennstar Embryo Transfer Service, Quarryville, will discuss the procedure involved,

economics, and how dairymen can use Embryo Transfer to their best advantage. This is not only a tool for the large, purebred breeder, but can be used by many of our area dairymen.

Four outstanding area dairymen will participate in a panel discussion on Feeding High-Moisture Corn.

Panel members include Galen Crouse, Stevens, Nathan Stoltzius, Gap, Amos Stoltzius, Honeybrook, and Andy Stoltzius, Morgantown. Many dairymen are using or considering the use of high-moisture corn and these four will share their experiences and insight into the successful use of high-moisture corn.

Embryo Transfer is the removal of a fertilized egg (embryo) from one cow and insertion into another cow or heifer to carry it to term. Embryo transfer techniques are useful for obtaining many of the goals of today's progressive dairymen.

All interested persons are invited to attend. The Union Grove School is located near Terre Hill, on route 625, two miles north of route 23. For additional information contact Donald M. Robinson at 215/445-5041.

## No-till

(Continued from Page D8)

planting while soil temperatures are still warm account for this rapid growth. Although the drill is slower than a broadcast seeder, I am finding this type of cover crop establishment, the drill, to be more economical to use.

"Whether we give credit to the Environmental Protection Agency and local conservation groups or to the salespeople who advocate using the no-till system to encourage farmers to use more pounds of products associated with no-till crop production, the word 'stewardship' and the phrase 'stewards of the soil' have revitalized the farmer's sense of responsibility.

"It is an obligation to pass on to the succeeding generations a world that is fertile and productive — not one that has been ravaged by years of neglect for erosion, nor one that has been sterilized by using toxic chemicals to kill all but a few plant species.

"I believe that by having planters which enable me to

plant a variety of crops and stay within the bounds of the no-till concept, I can rotate my crops and pesticides and use weaker-less toxic chemicals to avoid buildup and lessen the chances of certain weeds, diseases, and insects from being uncontrollable problems.

"Extension Agronomists have long advocated following legumes with corn to utilize the nearly-free nitrogen formed by these plants and lessen the cash outlay for commercial nitrogen. A corn yield increase of 15-20 bushels per acre following a soybean crop is the rule rather than the exception. One field test in Illinois reported a 40-50 bushel increase.

"Now, more than ever, a crop rotation is economically feasible.

"The possibilities for no-till in the years ahead are unimaginable."

"The opportunities open to farmers will be limited only by their imagination and no longer by the lack of planting equipment. The no-till drill is truly an idea whose time has come."



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### SOYBEAN CLINIC

JANUARY 27, 1981 — 10 a.m. to 12 Noon

B.A.S.F. — Mark Blume  
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The weed control for 1981

Charles Marshall — Ag-Chem, Inc.  
2nd Crop Planting & Better Job Growing Soybeans

### ALFALFA CLINIC

JANUARY 30, 1981 - 10 a.m. to 12 noon

F MC — Steve Fisher

How to get a Better stand on new seedling with Furadan  
Ciba-Geigy — Jack Beideman

Tolban — week control new seedlings

### PASTURE & TOP DRESS SMALL GRAIN CLINIC

FEBRUARY 3, 1981 - 10 a.m. to 12 noon

Allied Chemical — Glen Yoder

Pasture & Small Grain Management Suran & Nitrogen

Velsicol — Michael A. Fleming

Weed control small grain & pasture

### CORN CLINIC

FEBRUARY 6, 1981 — 10 a.m. to 12 noon

Ciba-Geigy — Jack Beideman

Weed Control for 1981

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### JOHNSON GRASS

FEBRUARY 12, 1981 — 10 a.m. to 12 noon

Stauffer Chemical — Wayne Martz

Johnson Grass Control in Corn

Elanco — Sally H. Tramel

Johnson Grass Control in Soybeans

LUNCH WILL BE PROVIDED IN ALL OF THE ABOVE MEETINGS

For reservations contact White Horse Grain at R.R. 2, Cohcranville, PA 19330 for 1 or more of the meetings or call:

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