

Donald Hershey does more than sit at his desk, but this is where Lancaster Farming found him when it was time for a picture.

## Success

[Continued from Page 33]

coordinates the building with the equipment.

"We almost have to do this," says Mrs. Hershey, "because the construction for some of our equipment has to be done just so, or it is useless.'

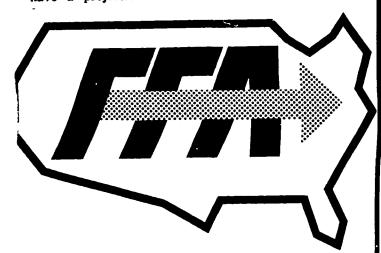
So, the Hersheys have hired a building coordinator. At present they are subcontracting and having a carpenter do their work for them, but in the future they have a projected aim of this week's paper.

constructing their own building.

"Oh, it seems that there is something new and exciting every day," claims Mrs. Hershey who enjoys her family's livelihood.

So, as evidenced, Hershey Equipment Co., Inc., is a rapidly expanding business. And, beginning February 21 through the 25 the new facilities at Sycamore Industrial Park will be open for daily plant tours.

For more information, refer to the advertisement in



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## New Spring wheat resists rust problems

ST. PAUL, Minn. - New spring wheat lines are a source of general resistance to both stem and leaf rusts.

The general resistance is health effective against all races of munization against pot rust fungi, says Roy tially harmful diseases."
Wilcoxson, plant pathologist This type of resistance v at the University of Minnesota. In the past, varieties portion of the races present in nature.

'If this generalized resistance can be exploited we should be able to reduce the losses of rust to approximately 10 or 15 per cent during a severe epidemic. Varieties without generalized resistance can suffer extensive losses of 50 to 90 per cent.

"Use of these general resistant genes helps keep wheat healthy and compares to man maintaining his through munization against poten-

This type of resistance will first have to be adapted into varieties for Minnesota have had resistance only to a production before being distributed to farmers, says Wilcoxson.

> "We don't know how much general resistance our present varieties have, but 50 years' research shows some of the parents used for present varieties have exhibited significant general resistance to stem rust."

sources These resistance can contribute to solving international wheat rust problems. Leaf rust is the most serious threat to wheat production in underdeveloped countries. "In

India the diesease is reducing yields by 25 per cent. These sources of resistance could cut this loss in half, which translates to a 10 bushel per acre saving," says Wilcoxson.



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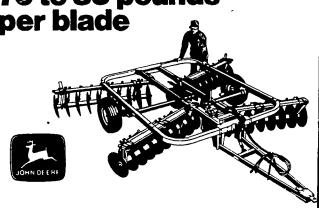
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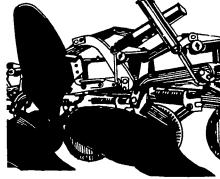
Working weight of 70 to 85 pounds on every blade lets these 111/2 to 14 foot disks even out the soil that other disks throw up into ridges

These Level-Action disks feature overlapping front gangs that do away with middlebreakers while cutting out the center ridge most disks leave behind

Other features include a self leveling line of draft hitch that keeps the frame level and puts up to 100 percent working weight on every disk blade at full disking depth

#### **Clear 15-inch obstructions** with this Spring-Reset Plow. See us...

With this Spring-Reset Plow you get two types of reset action Bottoms can (1) rise vertically to slide over sloping rocks, or (2)



trip back and up as much as 15 inches if point catches on an obstruction In 4- to 7-bottom sizes See us soon for more information

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