Delaware ag field day scheduled for August $13_{\,\scriptscriptstyle{(\!\wp\!)}}$

GEORGETOWN, Del -Plans are well underway for the 36th annual Farm and Home Field Day at the University of Delaware's Agricultural Substation near Georgetown.

This event, set for August 13, 1980, gives farmers and non-farmers alike a chance to observe what the University's Agricultural Experiment Station and Cooperative Extension Service are doing for the people who live in Delaware

Activities will begin at 9 30 a m During the day, there will be special wagon and bus tours of corn, soybean, vegetable, and poultry projects around the Substation, as well as tours of the University swine facilities

There will be a plant clinic where farmers and home gardeners can bring plant problems for diagnosis by a panel of experts There will also be a consumer education program in the grove, emphasizing energy conservation and also the art of pepper pickling

Some of the highlights of the crops projects that will be on view are variety testing, irrigation, tillage practices, fertility studies, chemical weed control, spacing studies, and disease control

One field experiment begun this year by Agricultural Experiment Station researcher Donald L Sparks will help farmers determine the rates of boron and potassium fertilizers needed to maximize corn yields under intense management situations

involving irrigation and high plant populations

Growers will also have a chance to take a look at Elf soybeans According to researcher David L Regehr, Midwestern-bred beans are good for growing under center-pivot irrigation in high fertility situations (e g after several years of corn) without lodging

Regehr is comparing Elf beans grown with and without irrigation, while researcher William F Ritter and research associate Robert P Eastburn are monitoring evapotran-spiration to determine the amount of water use under both conditions

At noon a traditional fried chicken luncheon will be served in the farm grove by members of the Delaware Poultry Improvement Association Additional refreshments will be on sale throughout the day.

Field Day will also feature a number of educational exhibits of interest to farmers and consumers. The event will conclude at 3 30 p m. with free watermelon for all those in attendance

The Substation is located 6 miles west of Georgetown on the Laurel-Georgetown Highway (Route 9)

Schedule of Events 9 30 a.m - Wagon tour of corn and soybean projects (approximately 1½ hours)

10 00 a m. - Bus tours of entire Substation (bus tours run continuously - approximately 1 hour)

Wagon tour of corn and soybean projects (approximately 11/2 hours)

home gardeners

Consumer education program on energy savings and pickling peppers

Exhibits on display in grove area

10 15 a m - Wagon tour of vegetable projects (approximately 112 hours)

10 30 a m - Wagon tour of vegetable projects proximately 112 hours)

Bus tour to swine facilities (approximately 1 hour)

11 00 am - Consumer education program on energy savings and pickling peppers peppers

NOON - Fried chicken uncheon served by Delaware Poultry Improvement Association

Refreshments by Sussex County 4-H leaders

1 15 p m - Welcome — Ed Ralph, Substation Director

Remarks and Introductions - Dr Donald F Crossan, Dean, College of Agriculture Sciences and Director, Agricultural Experiment Station

1.45 pm - Eas tours of entire Substation (bus tours run continuously proximately 1 hour)

Wagon tour of corn and soybean projects (approximately 1½ hours)

Wagon tour of vegetable projects (approximately 11/2 hours)

Plant clinic for farmers and home gardeners

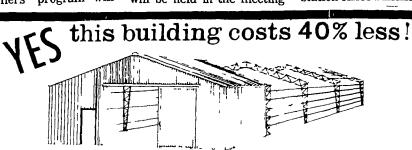
Bus tour to swine facilities (approximately 1 hour)

4-H fashions on review Exhibits on display in

3 30 pm - Watermelon

*Consumers' program will will be held in the meeting station office building

be in the grove. No activities rooms located in the Sub-



YES, it costs 40% less than conventional steel buildings! PARTY CONSTRUCTION CO., INC. Utica, N.Y. 13501 315.724.5593 1218 Steuben St.

ATTENTION POULTRYMEN! Mini Acre Farms July Motor Sale

- Energy Saving
 Totally Enclosed
 - Ball Bearing Capacitor Start
- Capacitor Run 1/2 h.p. Fan Motor

\$**99.00***

* While Present Supply Lasts

Route Sales Elvin Z. Hurst Lititz 717-627-2035

Warehouse Richard E. Haller Box 484 R.D.1 Newmanstown, Pa 717-949-3709

Chambersburg/ Shippensburg Area Glenn L. Crider 717-532-6557



