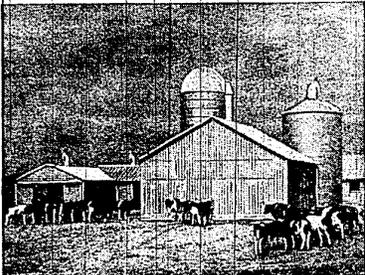


FARM FEATURES

New Type Farm Structures Offer Benefits



Possibility of prolonging the life of dairy cattle through better housing and better management is being studied by steel companies through research projects at farms and at experimental welded-steel dairy farm unit, has been erected. "Four years are about 'her limit'."

Complete facts are not yet available but the American Iron and Steel Institute has announced that various studies of farm structures being conducted by the industry point to the possibility of substantially

benefits to the farmer through buildings adaptable to a wider range of farm activities, and buildings permitting closer control of ventilation, temperature and other factors affecting the health and productivity of dairy cattle, poultry and other livestock.

Some of the steel structures which have shown interesting potentialities for farm use are movable, pre-fabricated steel hog houses designed to reduce the loss of baby pigs, steel poultry houses, and low steel sheds which are dreeze, weather-resistant and vermin proof, and are adaptable to as many uses as the famed Quonset hut.

Others are steel dairy barns with ventilating systems and insulated roofs, and steel barns in which hay is cured by forced ventilation.

ANNUAL COUNTY 4-H EXPOSITION OPENS AUGUST 15

Plans have been completed for the annual Oakland County 4-H Club Exposition to be held August 15-17 at the Great Oaks Farm on Rochester Road at Hamlin Road, 2 miles south of Rochester. The Exposition is under the direction of Miss Mary Woodward, Home Demonstration Agent, Lynn Lewis, 4-H Club Agent, and Karl Balloy, County Agriculture Agent.

Livestock members are busy fitting their animals and training them for the show. Canning members are carefully judging the foods, they have canned to select the jars that will win blue ribbons. Garden members are watching their produce spot possible entries in the garden exhibit. Girls in Food Preparation are working to prepare the best possible food exhibit.

The 4-H Club groups are making special plans for other features of the Exposition. The show will be set up at the Great Oaks Farm in the calf barn. Service Club members take a big part in the preparation for the show.

Council and Service Club members heading the departments are: General Superintendent, Karl Rhoads; Livestock Registration, Jack Foster; Horses, Robert Porritt; Dairy, Bruce Carpenter; Beef, Mavis Younker; Swine, Dick Fuller; Poultry and Rabbits, Don and Gage; Garden, Bill Porritt; Food Preservation, Glenda Holmbold; Food Preparation, Mary Jane Lewis; Refreshment Stand, Gordon Bates, Shirley Rhoads.

Judges will be as follows: Food Preparation and Canning, Miss Lebra Smith, Home Demonstration Agent, Shiawassee County; Livestock, Mr. Louis Webb, Area State Club Leader, Michigan State College.

Schedule of Events
Thursday, August 15, 1:00 - 8:00 p.m. All exhibits brought in.
Friday, August 16, 9:00 a.m. - 5:00 p.m., judging of exhibits, 2:00 p.m. Discussion of Exhibits by judges in foods, canning and garden. 3:00 p.m. Flower arrangements.

Saturday, August 17, 10:00 a.m. Demonstrations. 12:00, Family and Club picnic lunches. 2:00 p.m. Closing program with livestock parade.
4-H members, parents and friends are urged to attend as many of the events as they care to.

Turkey Shares

In determining the size of a turkey to buy, allow three-fourths to one pound, dressed weight, for each person; this should allow for seconds. Figuring in this proportion, a 15-pound bird serves 20 people.

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BEEKEEPERS TO HOLD PICNIC AUGUST 4

Davenport Park has been selected as the spot for a get-together of Beekeepers of Wayne and Oakland Counties on Sunday, August 4th.

The two associations will hold a joint meeting and picnic, with prominent to be one of the food "old-fashioned" kind.

According to Henry Sager, president of the Oakland County group, he has obtained the following speakers:
Dr. E. R. Root, editor of a National Bee Journal.
Clarence Bolander, deputy director of the Michigan Department of Agriculture.
Professor R. H. Kelly, horticultural department, Michigan State College.

Use Old Wire

Due to scarcity of wire and twine, many hay balers in Michigan will not be able to operate this year. Some authorities predict that one-half of the balers will be idle.

Agricultural engineers at Michigan State college suggest that farmers gather up their old wire, straighten it and use it again. In some cases, wire has been used as many as three times with good results.

Plans for a simple straightening device may be obtained from local county agricultural agents or from the agricultural engineering department at Michigan State College.

BUY U.S. VICTORY BONDS AND KEEP 'EM!

High Producing Milk Cows Save Feed

Five high-producing cows can easily produce more profit over and above feed costs than 25 low-producing cows, according to A. C. Baltzer, extension dairy specialist at Michigan State college.

For this reason, the problem of the dairyman is about the same as it has always been — that is getting milk production returns to exceed feed and labor costs.

The dairy specialist points out that as production per cow per year increases, feed costs per hundred pounds of milk produced go down. Owing to exceedingly high costs of feed and labor at the time, quality milk cows are paying off higher percentages of returns than in low feed and labor cost periods.

Dairyman can best cut down the feed cost by the following methods:
Seed supplementary pasture crops for late summer and fall use.
Use more and better roughage.
Weed out unfit, low-producing and inferior cows, and condition dry cows and heifers due for fall freshening.

Use more and better roughage. Weed out unfit, low-producing and inferior cows, and condition dry cows and heifers due for fall freshening.

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Thrilling moment in the 20-year-old film DON JUAN, featuring John Barrymore. This was the first full-length sound movie.

The modern movie is 20 years old on August 6

Twenty years ago the movies added sound to sight. DON JUAN was the film. A year later came THE JAZZ SINGER, the first feature to use lip synchronization.

Both were produced and presented by Warner Brothers. The equipment which made them possible was developed and made by Bell Telephone Laboratories and Western Electric Company. These two Bell System units have continued to apply their skills to improve sound reproduction.

They have contributed greatly to the excellent sound in today's movies.

Bell scientists were able to solve the talking picture problem because of their continuous study of every means to improve communication. The "talkies" came directly out of telephone research.

The modern movie has grown so that it speaks in peace and war around the world. It has become one of the great agencies affecting the heart and mind of man.

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The finest village has Edison taxes in its treasury. The little red schoolhouse got its share of the \$55,000,000. Edison tax payments were a major contribution to the funds necessary to meet the ever-growing governmental obligations of the City of Detroit.

In 1945, Detroit Edison's local taxes passed \$6,000,000, for a new high, higher than our Federal taxes for the first time since 1940.

There is no intent either to boast or to complain about this record of tax payments. The Detroit Edison Company prizes its position as a private citizen, and with that position goes the obligation to be a tax payer rather than a tax consumer.

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