

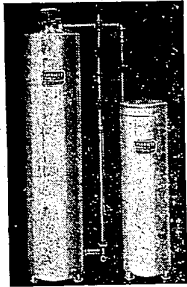
## Now Available for Immediate Delivery

### LAKEVIEW

#### Water Conditioning Systems

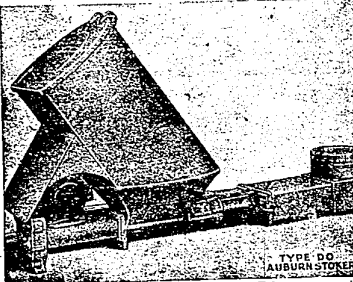
No Soap Problems when you have this system installed by us.

Does away with your problems in the Automatic washers.



FUEL OIL TANKS  
COPPER WATER SERVICE  
Oil and Gas  
AUTOMATIC WATER  
HEATERS

#### Safe Economical Heat . . . for your home



TYPE DO AUBURN STOKER

#### AUBURN DO STOKERS

You can now have safe, automatic heat at a saving. Enjoy a comfortable home this winter by having an AUBURN STOKER installed today.

**HOT AIR STEAM HOT WATER**  
Completely Installed - \$299.50

— Easy Payment Plan for Your Convenience —  
VISIT OUR NEW SHOW ROOM  
— Licensed Master Plumber —

**CLARENCE E. BARBER**  
PLUMBING AND HEATING CONTRACTOR

32725 Grand River

Phone 0858

# FARM FEATURES

## RURAL CARAVAN OFFERS TIPS TO DAIRYMEN

### Proved Breeding Pays

USE BULLS LIKE THIS

ARTIFICIAL BREEDERS

USE PROVEN SIZES

SONS & DAUGHTERS

DAMS

DAUGHTERS

30 DAUGHTERS - 30 BULLS - 30 COWS

### Calves Need Clean Dry Pens

MESH FLOORS HELP

D. L. Murray, MSC extension dairyman, makes a final check of the Rural Progress Caravan dairy exhibit. One section of the dairy display features good sires for better dairy production. The Michigan State College extension service show visits Oakland County January 29. It will be open from 10 a.m. to 3:30 p.m. at the Armory in Pontiac.

#### Michigan's Dairying

Altho dairying is the largest and most widely scattered farming enterprise in Michigan, 70 percent of the dairy cows are south of a line from Muskegon to Bay City. A. S. Baltzer, extension dairy specialist at Michigan State College, reports a recent study of the dairy animals in Michigan. The lower half of the lower peninsula of Michigan has 70 per cent of the total number of dairy cows. The remaining 30 percent is divided equally between the upper peninsula and the upper half of the lower peninsula.

The dairy specialist believes great opportunity exists for carefully planned and operated dairy enterprises.

#### Farm Planning Program Popular In County

According to Karl D. Bailey, County Agricultural Agent, Farmers in Oakland County are extremely anxious to improve their farm enterprises in the event a depression comes along. Mr. Bailey states that within the last 15 months 150 farmers have started an intensive plan of farm reorganization, to include improvement in soil and crop production, livestock efficiency, better buildings and improving home surroundings.

Mr. Bailey says that planning is progressing so rapidly that it is necessary to use a single farm as a demonstration and he has selected the Carlos Long Farm on Sleeth Road, east of Milford to show how planning may be done.

Two days will be devoted to the study and already those farmers who have made application for farm plans have been invited to participate. They will meet at the Long Farm at 10:00 a.m. Tuesday, January 21, and will spend the morning examining the rotation system, the dairy enterprise, the farm building arrangement and the home improvements. In the afternoon they will adjourn to the Presbyterian Church in Milford to continue the study. The program will continue the second day.

Several people from Michigan State college will assist in the planning study. Any farmer interested in farm planning is invited to attend the two day event. Farm women are likewise invited, since Miss Mary J. E. Woodward, Home Extension agent and Miss Laura Davis, Home Management Specialist for the Michigan State College will handle the home improvement program.

#### MANY JOIN SOIL CONSERVATION PROGRAM IN STATE

More than 1,300 Michigan farmers in the 36 soil conservation districts had complete soil and water conservation plans made for their farms in 1946. R. G. Hill, Michigan State college extension soil conservationist, reports.

In nine years of soil conservation district work in Michigan, 5,500 farmers have received this assistance. As a result of this work, one-half million acres will be protected from erosion and loss of fertility.

#### At Robinson's

271 N. Main Street  
Plymouth, Michigan.  
YOU CAN FIND—

Small size safe for home; living room; kitchen; extra chairs; dining room and bedroom furniture; large rug and throw rug; hand, silverware; smoke stand; child's set, table and chairs, \$2.00, while they last; extra nice set of chairs, Duncan Parke, and many other useful articles.

#### — TERMS CASH —

Owing to a fire in my store all furniture must be sold at reduced prices to make room for repairs.

**HARRY C. ROBINSON**

Owner  
JESSE HAKE, Manager

#### ORDERS FOR NEW CHICKS SHOULD BE PLACED NOW.

Will I buy chicks this year or will I carry my yearling hens over the second year?

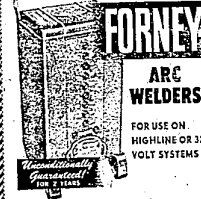
That's a question that Michigan State college poultry department specialists often get this time of the year from farmers throughout Michigan. Howard C. Zindel, extension specialist, says it's an established fact that pullets lay more eggs than hens, and lay them when eggs are selling at the highest prices.

July to December is usually the season of highest egg prices. Early hatched pullets produce more eggs from August through December than will older hens. Older hens hit the production peak in their second year of laying between January and June when egg prices are usually at their lowest.

Heavy breed yearlings should not be kept over for market eggs alone according to the recommendation of the poultry specialists.

Orders for new chicks should be placed immediately. Soon copies of a list of hatcheries operating under the national poultry improvement program will be available from county agricultural agents and the MSC poultry department.

#### WELD YOUR OWN MACHINERY AND FARM EQUIPMENT



**FORNEY**  
ARC  
WELDERS

FOR USE ON  
HIGHLINE OR 32  
VOLT SYSTEMS

**MAKES REPAIR WORK EASY**  
WELD any metal in any gauge or weight—from sheet to motor block. BUILD your own machinery, cool pumps, power rakes, hay bales, conveyors, BRAZE water tanks, pipes, sheet metal, SOLDER radiators, wiring, heavy fuel tanks, milk cans, HAND SURFACE plowshares, cultivator bits, shovels, cut-ter blades. Forney Welders are built of heavy steel and are durable, with less cups for all farm jobs. Rugged as the Rockies. Fully equipped—ready to use. Low priced.

#### Don't Wait

Bring your farm machinery and equipment repair problems to us.

We Are  
Equipped To Do  
The Job

We carry only the best parts. You'll find a big stock of genuine IHC parts on hand.

We Are  
Trained To Do  
The Job

You can always count on having the job done right when you bring it to us.

#### Everett Implement Co.

Grand River at Orchard Lake Rd. Phone 1515

## FOR HEALTHIER - HAPPIER DOGS . . .



Feed Them

## HORSE MEAT

Pure - Wholesome Meat Is Tops For  
Your Dog — Get Some Today!

Bulk . . . . . 15c lb.

Package . . . . . 2 lbs. 35c

4 lbs. . . . . 70c

## FARM SERVICE SUPPLIES

High-Performance Poultry and Livestock Feeds

PHONE 0639

COR. ORCHARD LAKE and 12 MILE ROADS  
FARMINGTON, MICHIGAN

### SELL MORE MILK—

FEED

### MAKE MORE MONEY!

## Master Mix

### CALF PELLETS

You cut feeding costs—you have more vitally needed milk to sell—you can get calves to maturity quicker and more economically, when you feed them scientifically balanced rations.

Ask for our Master Mix folder "Raising Calves on Less Milk".

## FARMINGTON MILLS

"Millers of Flour and Feed for Over 50 Years."

Phone 0026



## FARMERS!

## THIS IS NO TIME TO STAND ALONE

You want the right answers to all-important questions before every farmer today: What is going to happen to farm prices, and to farming as a business in the next few years? The next ten years? How can I steady myself for storms that may come? What can I do to continue agriculture as a strong, prosperous business? How can I do something that will help?

*Join*

**1,000,000 FARMERS  
in the FARM BUREAU**

THE FARM BUREAU is fighting your battle for fair prices, good laws, and a square deal for farmers. Men of ability represent our membership to Congress, to the state legislatures, to business, industry and labor. Farm Bureau members are informed and organized to act on legislation and other proposals that will affect their business!

The Farm Bureau has advanced and protected members' interest many times in the past. You can depend upon it in the years ahead!

YOU CAN HELP YOURSELF now and in the years to come by being a member of the Farm Bureau. Take an active part in it. Continue your membership. Nearly 1,000,000 families are members in 46 states. More than 45,000 farmers are members in Michigan. Family membership is \$5 per year.

## YOUR COUNTY FARM BUREAU

Roll Call For Membership January 21 - 22 - 23

Farm Bureau got better farm prices (parity). It helped get postwar farm price support for two years after peace is declared. Our platform is that farmers, labor and business should go up and down the price ladder together. That is a square deal for agriculture.

Farm Bureau Services, Inc., assures members high quality seeds, feeds, fertilizers, machinery, etc. Its job is to help farmers increase farm income. A large fertilizer manufacturing plant is to be built. All savings belong to the patrons.

## "2½ Tons of Milk Don't Take Much Muscle..."

Yes, some days those beautiful cows put out a whopping 2½ tons of milk. And they average over 4000 pounds every day in the year. Only five people—Carl, his wife, daughter, two sons—tend the cows, do the milking and all the other chores. Five people!

Of course, he's got costs. He uses two electric milking machines, electric grain elevator, hay hoist, water pump, two dairy water heaters. Counting his all-electric workshop and his house lighting, refrigerators, radios and so on, he uses about \$2.83 worth of electricity a day. Does it sound like a lot?

It's darn little compared to his daily income. Fact is, electricity is costing Carl Leitervitz less than 2% of his gross receipts. And he says that before he put in electricity he was milking fewer cows—getting less milk—doing everything the hard way. Electricity has helped him increase production the easy way—and make more money. (Incidentally, Carl has bought another farm and twenty Jerseys since this was written.)

Next time you are in town why not call on your Detroit Edison farm man? There's no obligation, of course—your Edison farm man has no equipment to sell. His job is to help you make the most efficient use of all the electricity you buy.

## The Detroit Edison Co.

• Listen to the "NEW ELECTRIC HOUR"—  
The HOUR OF CHARM. Every Sunday  
afternoon at 4:30, Station WJR.

Says Carl Leitervitz who owns a herd of 140 fine Guernseys and Holsteins. Below is the rest of the family—Carl's only helpers.

