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INVEST IN "IDEAL" FENCE

When we say "Ideal" Fence is made of No. 9 gauge wire (which is one hundred and fourty-four one-thousandths of an inch in diameter), it is full size No. 9; if anything it will average over full size.

When we say the uprights or stays on "Ideal" Fence are 16% inches apart, they are 16% inches, not 18 or 20 inches, and the same with 22 inch spacing. A fence can be greatly cheapened by using undergauged wire or having the stays farther asart than advertised. From top to bettom "Ideal" Fence is all the same, made of large gauge, No. 9, evenly galvanized hard steel wire—no small or soft wires—all are full size, true to gauge, tough

Money used in the purchase of "Ideal" Fence is not spent—it is invested. When you invest a dollar in "Ideal" Fence you get a dellar's worth. You get full value for your money because "Ideal" Fence is made exactly as represented and described in our catalogue and all our advertisements.

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Guaranteed Percentage of Protein and Fat 25%

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Shortherns, Cotswolds, Berkshires

For sale: 10 bulls, from 7 to 10 months; also cows, heifers and heifer salves. Would sell a few young Cotswold swes. No Berkshires to offer at present

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1854 Maple Lodge Steck Farm 1913 Am offering a very fine lot of young Shorthern bulls just now. Excellent breeding and most from splendid milking dams. The kind that is needed.

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CEDARDALE SHORTHORNS-To make room for newcomers, I am now offering some rare value in Scotch-bred sows and heifers, beautifully bred and high-class in type; also 1 yearling bull. Dr. T. S. Sproule, Markdale, Ont.

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No postage or duty to pay. Cattle sizes with name and address and numbers; sheep or hog size, name Get your neighbors to order with Get your neighbors and sample better rate. Circular and sample better rate. Light Cattle. 60c. and numbers. you and get better rate. Circular and sample Mailed free. F. G. JAMES, Bowmanville, Ont.

High-class Ayrshires—If you are wanting a richly-bred ported or Canadian-bred day and over cow, imperted or Canadian-bred day and sire, write me. Females all ages. Prices are easy.

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Questions and Answers. Miscellaneous.

Breeds of Poultry.

1. Can you tell me of any breed of fowls adapted for prolific laying? 2. Also for weight.

Ans.-1. Any of the Mediterranean breeds, as Leghorns, Andalusians, etc. also several general - purpose breeds are good layers - Plymouth Rocks, Wyandottes, Rhode Island Reds, and Orping-

2. The general-purpose breeds are also valuable for meat, as are also, Dorkings, Brahmas, Games, etc.

Teat Obstruction.

I have a cow four years old which freshened two weeks ago, and has a sort of callus ring inside of teat which seems to stop her milk from coming down freely. Can you recommend a cure, and what is the cause?

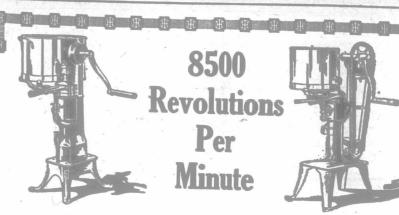
Ans.-If this is a lumpy obstruction to the milk duct, it will be difficult to cure. It is generally necessary to operate if the growth extends so as to totally obstruct the duct. A veterinarian is required to do the work. Sometimes the duct may be kept open by using a selfretaining teat syphon. Very often these growths are due to a congenital disposition.

Dog has Mange.

Have a large collie dog coming six years old, which has been suffering with mange. Raw, itchy sores break out over his body and in ears. Have been treating with a mixture of lard, sulphur, and oil, which gives relief for a time. Is there any permanent cure? D. T. Ans.—Give as a drench i ounce of salts, and repeat the dose in a few days if necessary, gauging according to action of first dose. Wash well with warm water and Castile soap, and rub well into the skin every three days, the following ointment: Tanner's oil, 1 quart; spirits of turpentine, 1 large wineglassful, and sufficient sulphur to make a thin paste. Continue this for three weeks, and again wash well with the Castile soap and warm water. If a cure is not effected, continue the treatment.

Mushrooms.

Where could I get a reliable book on planting and raising mushrooms, and the price of it? Could they be grown successfully out - doors, in shady places? What kind of spawn would do best in northern climate? M. J. L. Ans.-One of the standard books on mushroom-culture is called "Mushrooms: How to Grow Them," by Wm. Falconer. This book is published by the Orange-Judd Co., New York; price, \$1.50. Another practical little book is, "The Secrets of Mushroom Culture Simplified and Explained," by A. V. Jackson, 3267 Northwestern avenue, Chicago, Ill.; price, \$1. These volumes could be obtained direct from the publishers, or through a local bookseller. Get the spawn from one af the seedsmen advertising in these columns. Mushrooms should be grown in cellars or basements, where the winter temperature does not go below 55 degrees, or rise above 65 degrees.



HAT is the wonderful speed at which an IHC separator bowl turns. The rim of a six-inch bowl, running at separating speed, is traveling at the rate of nearly two and a half miles a minute, faster than the swiftest express train that ever ran. Such speed as this means strain on shafts, bearings, gears, frame, in every part of a separator, such strain as can only be rendered harmless by the nicest adjustment of strength, of a cream separator is to skim the butter-fat from whole milk, but to do this it must be made mechanically right, or it soon ceases to be useful as a separator. The machine that meets these conditions and sells at the right price is an

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Ayrshires and Yorkshires—We now offer at bargains bull calves dropped in July.

dams with good records, or their daughters either from (imp.) sire and from either Imported or home-bred. Some choice February pigs; also young pigs.

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