Squeeze,"

s the cow

duction of s through it. Clean ws its use

y by the booklet, airy hints.

ving the cream

a separa-

oduction. at means

nvenient Write

iress De-

Gasoline

orns

eifers, and

teed.

Questions and Answers. Miscellaneous.

Carbon Bisulphide did the Work.

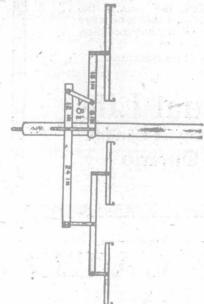
Many thanks for the recipe for killing ground hogs. The carbon bisulphide does all you claimed it would. I used it two weeks ago and the ground hogs are still in their holes. W. L. KELL. Simcoe Co.

Green Corn for Stock Bull - Three horse Evener.

I had planned to plant corn to be cut green for my stock bull but have been advised that a bull fed green corn will not leave any stock for a considerable time. I have no silo and was taking this plan for securing early Is there anything wrong with it? What are the measurements for

Ans.—1. Where the bull was judiciously fed we have never heard of green corn affecting him. Planting corn to supply green feed is a customary plan with many stock men.

a three-horse evener on a wagon?



Three-horse Evener for a Wagon Tongue.

accompanying illustration shows a three-horse evener on a tongue and gives the required measurements.

Ensiling Clover—Concrete Refrigerator.

In case of continued wet weather would it be advisable to fill a silo with hay such as alfalfa, red top, clover and

2. In boiling concentrated lime sulphur this spring the mixture, after it was boiled, settled into a dark jelly-like mass. Could

you tell us what was wrong?

3. Will wheat that is bad with smut be all right for seed if treated with formalin?

4. Would it be all right to build a cement refrigerator inside an ice house and pack ice on three sides and on top?

Ans.—1. Very little definite information relating to ensiling these crops is available. The legumes have been ensiled and the silage made good feed. The hay should be cut and put in the silo while still green and fresh. Cured hay like dry corn would not keep very well unless water was added at time of filling the silo.

2. It is difficult to state definitely what was the cause, but poor lime and unsatisfactory boiling are generally blamed for the mud forming in the solution. Even under the most favorable conditions there will be a certain amount of the mud in home-boiled

lime sulphur.
3. Formalin is supposed to destroy the smut spores on the wheat kernels therefore properly treated seed should be satisfactory for sowing.

4. The ice surrounding a cement refrigerator would no doubt keep the temperature low. However the principle of refrigeration is to have a circulation of air from the ice chamber to the refrigerator and back to the ice. The temperature and humidity are controled by regulating the amount of air in circulation. It is doubtful if an ice house built as suggested would prove satisfactory. It would lack circulation of air and taints or molds would possibly develop on anything

Order Your Silo Now and Get Extra Profit at Every Milking

Don't try to go through another winter without silage. You cannot afford to. Feed is too high priced, and dairy products are too valuable. Order your Ideal Green Feed Silo now, and be prepared to get 25 per cent more milk from your cows and at the same time reduce your feed costs

15 to 20 per cent. There is no time to waste now. Get your order in at once, so that you will have plenty of time to erect your silo without rush or extra expense.



You cannot expect good silage from a makeshift silo. You cannot make or save money by buying such a silo, no matter how low its cost. Low price is not what makes a silo a good investment. It is the quality of the silage you get out of a silo, and the number of years of service it will give, that determine its value.

Every feature of the Ideal is the result of long experience in silo manufacturing. Every detail in the selecting of the material and the manufacturing and fitting of the parts, is clearly explained and illustrated in our large silo catalogue. There is nothing obscure or indefinite about the extra value you

Ask for copy of this catalogue, and read it. You will then see how carefully the material is selected, the staves milled, splined and fitted together, and secured against the tremendous pressure of the silage; and how the staves are treated with a preservative that protects them most effectually against the acid in the silage.

The man who buys a cheap silo in the hope of saving a little money on the first cost is very likely to lose a great deal more than he hopes to save. It would be foolish to put \$160 worth of silage into a \$175 silo, and lose \$75 worth of silage simply for the sake of saving a little on the first cost, when, by paying \$25 more and getting a good silo, he can prevent the loss of \$75 not only once. but every year he uses the silo.



LAVAL DAIRY SUPPLY CO., Ltd.

LARGEST MANUFACTURERS OF DAIRY SUPPLIES IN CANADA. Sole distributors in Canada of the famous De Laval Cream Separators and Alpha Gas Engines. Manufacturers of Ideal Green Feed Silos. Catalogues of any of our lines mailed upon request.

MONTREAL WINNIPEG **PETERBORO** VANCOUVER 50,000 BRANCHES AND LOCAL AGENCIES THE WORLD OVER

Shorthorns Dual-Purpose

Two young bulls, Weldwood Roan Revelation, a dark roan out of Mina Gem, a big, strong cow with an official record of 10,840 lbs. of milk, 388 lbs. butter-fat, and Weldwood Red Victor, out of Lena of Northlynd, with an official record of 7,501 lbs. milk and 328 lbs. butter-fat. These bulls are both sired by College Duke=85912=. Also a few cows and heifers.

WELDWOOD FARM, The Farmer's Advocate, London, Ont.

GLENGOW SHORTHORNS AND COTSWOLDS Pure Scotch in breeding, we have an exceptionally choice lot of buils for this season's trade, ranging in age from 8 to 15 months, big mellow fellows and bred in the purple. Also ram and ewe lambs of first quality. Wm.Smith & Son, Columbus, Ont. Myrtle, C.P.R., Brooklin, G.T.R., Oshawa, C.N.R.

Canada's Grand Champion Shorthorns of 1914-1915 are headed by the great "Gainford Marquis" Imp. Write your wants. J. A. WATT, ELORA. ONT. G.T.R.

OAKLAND-48 SHORTHORNS

Present offering is one choice red bull, 20 months old, price \$175; also three about seven months old. A few cows with calves at foot and bred again, and some fine heliers bred. All registered and priced to live and let live.

Jno. Elder & Sons, Four Imported Bulls The above bulls are choicely bred, of good quality, and should make valuable sires. We have five Canadian bred bulls from 10 to 18 months old. We invite inspection of our stock and will give correspondence our most careful attention.

J. A. & H. M. Pettit,

Burlington Jct., G. T. R., half mile from farm.

Shorthorns and Shropshires—T. L. MERCER. Markdale, Ontarioyoung cows in calf, heifers from calves up, and young bulls from 9 to 18 months of age, richly
bred and well fleshed. In Shropshires we have a large number of ram and ewe lambs by a
Toronto 1st-prize ram; high-class lot.

Spruce Glen Shorthorns
When in want of Shorthorns
visit our herd. We have 70
head to select from. Minas,
Fames, Miss Ramsdens, Florences, Emilys, etc. Many of them one and two-year-old heifers. Also
several young bulls of breeding age—level, thick, mellow fellows and bred just right.

James McPherson & Sons, Dundalk, Ont.

Five high-class bulls, from 10 to 15 months, eired by Real Sultan, others just as good. A pricing them low, as it is getting late in the season. A few helfers and young cows to offer, some mil-ing families. F.eight paid.

Stewart M. Graham, Lindsay, Ont.

Fletcher's SHORTHORNS — 3 choice bulls of scryiceable age; also feeding for sale. Write before buying.

Geo. D. Flatcher, R. R. 1, Erin, Ont.
L.-D. Phone Erin Sta., C.P.R.

Shorthorns "Pail Fillers"—Our Shorthorns are bred and developed for big milk production. It you want a stock bull bred that way, we have several; also Clyde. stallion rising 3, won 2nd at Guelph the other day in a big class. P. Christie & Son, Manchester, Ont.

Northlynd R.O.P. Shorthorns and Jerseys. Present offering: One Shorthorn bull old enough for service, whose dam, his dam's full sister and his grandam in six yearly tests made an average of over 8,500 lbs. milk, testing over 4% in an average of 329 days. G. A. Jackson, Downsview, Ont.

Shorthorns and Swine—Have some choice soung bulls for sale; also cows and heifers of show material, some with calves at foot. Also choice Yorkshire sows. ANDREW GROFF, R.R. No. 1, Elora, Ont.

Burnfoot Stock Farm—Breeders of dual-purpose Shorthorns, with a splendid conformation for beef. Visitors welcome. S. A. MOORE, Prop., Caledonia, Ont

P.O., Ont. old, also a

ntario e of the heat

for service, for service, e of the best condition and uitable to im-u will tell me is a reason. Ontario.

Can always Not many ooklin, Ont. viceable age

a real good herd headers fore buying. of Guelph ished 1855 arge and old-a Butterfly, tock to offer

ia,Ont.

ulls at very good one and any one well propor-

a, Ontario dso five (5)

Ontario