

WILL STAND MORE FROST **PUMP EASIER** LAST LONGER COST LESS

In Wells not more than 40 feet deep, than any pump made.

For deep wells get Cater's fig. 730. "So easy to put in and so easy to repair.

A Full Line of GASOLINE ENGINES WINDMILLS WATER TANKS, Etc. Kept in Stock. Write for Catalogue F. Address:

H. CATER

Dept. O Man

Brandon

# \$200,000.00

## UMBER AT COST

and save you money. The middleman's profit does not increase the value of your lumber one cent. You secure better quality at lower prices by buying direct.

Our prices, subject to advance, delivered on a 40 cent rate of freight-2 x 4, 2 x 6, 2 x 8, up to 16 ft., \$18.50; 8 in. Shiplap, \$17.50; Drop Siding, \$24.00; Edge Grain Flooring, \$33.00; Common Boards, \$17.50; Doors, Windows, etc., at corresponding low prices.

Send us a list of material you require. We guarantee satisfaction. Allow examination before payment. Remember, we have satisfied hundreds. May we satisfy you? Write for Free Farm Record Book.

REFERENCE: MERCHANTS BANK OF CANADA

Farmers Co-operative Lumber Co. Vancouver, B.C.

### CONSIGN YOUR STOCK TO ...

PHONES-OFFICE: E 5301 A. H. MAYLAND

LIVE STOCK AND COMMISSION MERCHANT RESIDENCE: W 1139 P.O. DRAWER "S" ALBERTA STOCKYARDS, CALGARY

Bill Stock in Your Own Name-Our Care. "Your Interests are Ours"

WHEN WRITING TO ADVERTISERS PLEASE MENTION THE GUIDE

## Save Half Your Fence Money!

Buy the "PAGE" Way-From Factory to Farm-At Lowest Prices-FREIGHT PAID A PAGE fence will outlast two ordinary fences. It sells for very little (if any) more than the cheapest ordinary fence. It costs no more—lasts twice as long—saves you at least half on fence. You buy direct from the factory. You get the benefit of the middleman's profit we save you. Mail your next order to the address below and get fence that will last a lifetime at the following profices:

	STYLE Height in	Uprights, Inches		PRICES Manitoba. East Sask. West Sask. Alberta.							
No. of				Small Car		Small	Car	Small Car		Small Car	
wires.	Inches.	apart.	on orders amounting to \$10 or over. Spaces between horizontals in inches.	lots.	lots.	lots.	lots.	lots.	lots.	lots.	lots.
4	30	- 22	10-10-10	.23	.20		.21	.25	.22 .25 .29 .35	.27 .30 .34 .42	.24 .26 .30 .36 .42
	37	22	8-9-10-10	.25	.23	.23	.24	.29 .33 .39	.25	.30	.26
6	40	22	64-7-84-9-9	.29	.26	.31	.28	.33	.29	.34	.30
7	48	22	5-61-71-9-10-10	.35	.31	.31	.28	.39	.35	.42	.36
9	52	22	4-4-5-51-7-81-9-9	.41	.26 .31 .37	.44	.39	.46	.40	.48	.42
			MEDIUM WEIGHT FENCE No. 9 top and bottom. Balance No. 12 High Carbon. Uprights No. 12	1	- H						
			Hard Drawn. Locks No. 11.								
5	36	161	8-8-10-10	.21	.18 .21 .27 .25 .27	.22 .34 .30 .32 .34 .38	.19 .22 .28 .26 .28	.24	.20 .23 .29 .27 .29	.25 .28 .36 .34 .36	.21 .24 .31 .29 .31 .33
6	42	161	7-7-8-10-10	.23	.21	.24	.22	.26 .34 .32 .34	.23	.28	.24
.7	26	. 8	3-3-4-5-5-6	.30 .28 .30	.21	.32	.28	.34	.29	.36	.31
7	26	12	3-3-4-5-5-6	.28	.25	.30	.26	.32	.27	.34	.29
8	48	161	4-5-6-7-8-9-9	.30	.27	.32	.28	.34	.29	.36	.31
10	36 54	12	3-3-3-4-5-6-6-6	.32	.32	.04	.34	.40	.35	.43	.33
. 10	.04	161	3-3-4-5-6-7-8-9-9	.00	.02	.00	.04	.40	.00	.43	.31
			No. 9 top and bottom. Balance								
			No. 9 top and bottom. Balance No. 13.								
18	48	8 7	2-inch spaces at bottom	.57	.51	.60	.54	.62	.55	.66	.58
20	60	8	2-inch spaces at bottom	.61	.55	.64	.58	.66	.59	24.71	.63
	ft. opening		<b>6</b>	2.20	2.20	2.30	2.30	2.30	2.30	2.40	2.40
" " 12		4 " (Ra	dlroad style)	4.70	4.25	5.00	4.50	5.00	4.50	5.25	4.65
" " 14		1 "	" "	5.20	4.75	5.50	5.00	5.50	5.00	5.75	5.15
10		4		5.70	5.25	6.00	5.50	6.00	5.50	6.25	5.65
POSTS, Angl	TOOLS (Se		eet long	9.25	.34	.40	9.00	.42	.37	.44	.39
STAPLES, 25					9.00	9.50		9.50	9.00	9.75	9.25
BRACE WIRI							OF	1.0	E	1.1	i E
	NOTE:-	-East and West	t Saskatchewan is divided by a li	ne froi	m Princ	e Albe	rt to M	loose Ja	iw.		
	NOTE:-	East and West	t Saskatchewan is divided by a li	ne froi	m Princ	ce Albe	rt to M	loose Ja	iw.		

Write for the big PAGE general catalogue, listing hundreds of useful Farm and Home articles at lowest cash prices.

The Page Wire Fence Company, Ltd. A. J. McMILLAN, Distributor Dept. 7-100 James St. E., Winnipeg



G.G.G.

Hoosler

Store, Wpg.

## ALUMINUM KITCHEN WARE

Quaranteed for 15 Years

Sell Ten Sets of this Aluminum at the price of ordinary Kitchen Ware and earn a Set FREE.

#### 6,000 HOOSIER USERS

I have sold 6,000 Hoosier Cabinets to Western Canadian women during the last three years. And the Hoosier Store is known for its high standard of business; its policy is satisfaction or money refunded.

Aluminum Easy to Sell

This Big Value Nine-Piece Set Any one can quickly sell ten sets of this pure spun Aluminum. Friends and Every article has the iron clad 15-neighbors will be glad to buy year manufacturer's guarantee. And because of the Big Value.

Order your set today and start your club of ten. Remember you take no risk. We take everything back at our expense if you are not satisfied.

ADVANTAGES OF ALUMINUM

Set of 9 Pieces only \$7.45 Prepaid

Consists of one 10-inch Fry Pan; one 2-qt. seamless Coffee Pot; one 5-qt. Preserving Kettle; one 74-int Covered Berlin Kettle; one 2-qt. Lipped Sauce Pan; one pint Flaring Dipper; one 94-inch Cake Pan; one Bread Pan; one 4-qt. Milk Pan.

5. Cooks Quickly.
6. Lightness.
7. Durable. (off.
8. Will par Chip or Peel

Non-Poisonous. Easily Cleaned. Won't Corrode. Does not Scorch.

USE COUPON Enclosed find \$7.45 for your Aluminum Set on condition that when I have sold ten sets I am to have one FREE.

Philip H. Orr, Pres., The 'Hoosier' Store

287 DONALD ST., WINNIPEG, MAN.

Your Questions Answered

In this department of The Guide questions dealing with legal matters, farm problems, livestock, or anything relating to practical farmwork will be answered. It may not be possible to answer all of them for lack of space, but those of most general interest will be answered in the order in which they come. Those wishing replies to legal or other questions by mail must enclose \$1 in payment. Veterious ty questions cannot be answered as we have not the space available.

The Guide is anxious that its readers should make use of this department. There are no doubt many questions which occur during the course of the year's work which are somewhat puzzling. Often-times a new way of working a field may suggest itself and you may wonder whether it will be worth while trying it out. Perhaps you notice something in the paper about a variety of grain or grass which has given splendid results in some other locality and you wonder whether the same kind would do well in your district. Sometimes a dispute arises over some point of law which you cannot clear up without getting expert advice from a lawyer. Difficulties may arise in the dairy, cream may take on a bad taint or sour, the butter may not come in the proper thirty minutes or the separator may not be doing good work. Then again, in the field you may notice some new plant and would like to know whether it is a bad weed and if so what steps to take to control it. And so on. There are an almost unlimited number of questions which confront the wide-awake farmer at every turn. The Guide wants to be of a received and arrest to be of the state of th wants to be of as much assistance to its readers as possible, and in order to be so it wishes every one to feel at liberty to make as much use of this department as they desire. Answers will be given either by experts on our staff or by recognized authorities on the separate subjects thruout the West. This is a splendid opportunity for Guide readers and the long winter evenings should afford an excellent time for farmers to take advantage of this department. Of course we cannot in fairness to readers answer questions other than those received from paid up subscribers. All letters must have the name and address of the enquirer upon them and will be answered and published as nearly as possible in the rotation received. Veterinary queries cannot be answered, as the space is not available for their pub-lication. All others will be answered free of charge. Isn't there something you would like to know?

WATERPROOFING CLOTH

Q.—Can you give me a method for waterproofing cloth that will give good satisfaction?

—H.C.S. Sask.

A .- See that the cloth is free from all grease and that the sizing or filling matter is soaked out of it before soaking it in the waterproofing. Cotton goods or canvas will shrink about ten per cent. when it is wet for the first time, so it is necessary to have the cloth larger than is wanted. If a cloth or canvas twenty feet square that had never been wet were put thru the waterproofing process it would, perhaps, measure no more than eighteen feet square afterward, so allowances should be made on about that basis. The shrinkage may

even exceed this per cent.

Take two or three pailfuls of tepid rainwater, add three or four pounds of sugar of lead and about three and a half pounds of alum. The canvas or cloth should be soaked in this over night and taken out in the morning, when it should be hung up to drain and dry. This will make it both fire and waterproof. The cost of the mixture is only about seventy-five cents. The canvas should be thoroughly dried before it is folded or packed, and if it is thus dried it will be mildew-proof. This is the British government's method of waterproofing cloth that has been found effective. The waterproofing has to be renewed at intervals of a few months at most, for rain will gradually dissolve and wash away, altho slowly, the ingredients of the mixture.

Another waterproofing recipe which has often proved effective, tho not so lasting, is to soak the canvas in thick soapsuds, dry it, and then soak it in alum-water. The proportions are not of great importance.