

ESSENTIAL THAT FARMER SAVE EVERY BIT OF FARM MANURE DURING WINTER



PROPER WAY TO APPLY MANURE TO LAND.

(Prepared by the United States Department of Agriculture.)

Late fall—any time before the ground freezes—on most farms is the easiest time to provide for making the most out of the home supply of manure. And this year, when commercial fertilizers are high in price or impossible to obtain, it is doubly essential that we save every bit of the farm manure.

"Apply as fast as made" is the best rule before the ground freezes, and even later than that on level ground. But in hilly sections the farmers doubtless are right in thinking there is too much loss from the manure washing down the hillsides after the ground freezes, or on the snow. Then, too, in the North the snow is sometimes too deep for hauling to be practicable.

Pit for Storing.

Most literature on the subject of pit building for manure storage is based on using concrete for material. While this will usually pay if capital is available, many farmers feel they do not have the money to put into it. Fortunately there are other ways that will help greatly with little or no cash expense. If a roof is already available under which to store the manure, the ground should be leveled, or, better, made to slope toward the center. Then, if the soil is sandy or loamy, the surface should be removed to a depth of six inches or so and the heaviest clay procurable put in. After spreading a

couple of inches of clay it should be wetted and thoroughly tamped down. This process should be repeated until the desired height is obtained. The outside rim may well be a foot or more higher than the center, this depending on the size of the pit and the ease of access for hauling away the manure. While such a bottom will hold much of the liquid, it is better to cover it with some absorbent material—dry loam is good if bedding is scarce. Do not use wood ashes, but coal ashes are harmless if screened. Continue to use enough loam to prevent any liquid from oozing from the pile, which should be kept level, moist and well tamped. Horse manure, unless mixed with that from cows or hogs, should be wetted thoroughly—but not enough to drain out—in order to keep it from heating, as heating causes a heavy loss.

Keep Under Roof.

If there is no roof under which to keep the manure, a cheap one should be built. This may be a one-slope "lean-to" along the outside of the barn, a cheap shed with sides, or simply four heavy, high posts on which a roof slides up or down according to the height of the manure—such as is used in some sections for outdoor hay-stacks.

If you can't do all these things, do what you can. It will help you and the country not only during the war but after the war.

important in the preservation of fresh meats, butter, and other table supplies, but the production of high-grade domestic dairy products is almost impossible without it. Many markets to which milk is now shipped demand that it be cooled before shipment to a degree not attainable without the use of ice.

(Prepared by the United States Department of Agriculture.)

The cost of machinery and implements is constantly increasing. Prepare now to protect implements and machinery from exposure during the coming winter. As far as possible all implements should be placed under a dry shed. Woodwork should be painted and all exposed iron and steel parts should be either painted or covered with grease or oil to prevent rusting.

Leland Items

Plowing has been the order for quite awhile. A number of the farmers have finished, while some are still seeding.

The weather is all one could ask for fall work.

Our community seems well favored as no new cases of "flu" have developed. The school will open on Monday the 25th, according to reports from the state board of health.

Cupid has been busy in and about Leland of late. Oriel Craig and Betty Robison took them to Lewiston last Sunday and were enroute on the sea of blissful matrimony on Monday morning by his Judgeship—Mr. Bollinger.

The contagion was followed by other victims, Eddie Johnson and Mary Hoffman becoming inoculated, within a few days resorted to Asotin, where by the aid of Rev. W. Lowery of the Presbyterian church, they, too were united in marriage.

The drive for the various war funds was the order last week, and as usual the slackers showed a left hand. Oh, ye slacker!

Our mail carrier seems to have his troubles. One day last week as he was on his way to Kendrick with his budget, a young horse he was driving concluded he would short cut the grade and in his antics succeeded in pushing the wagon over the grade. No damage reported.

Verne Flesman and family will leave in a few days for Watsburg, Wash., to spend the winter.

Concerning Men of 37 Years

"No. B-4304, Retel E-3250, to all Governors. Immediately instruct all Local and District Boards that in carrying out the order for the Secretary of War given in my E-2350 which directed that the Boards

should immediately discontinue all work connected with the classification of men who on September 12th, 1918 had reached their thirty-seventh birthday, such boards shall at once make a suitable public announcement of and also post in a conspicuous place in their offices, a public notice which shall read as follows: "The President directs that registrants who on September 12th, 1918, had attained their thirty-seventh birthday and who have received questionnaires need not fill out such questionnaires but they are immediately to return such documents to their Local boards. No charge of delinquency will be entered against and such registrant for his failure heretofore to fill out and return his questionnaire even though the time set for such return is now passed, any all charges of delinquency theretofore entered against such registrant of such ages

who have failed to return their questionnaires within the time limits set for will be canceled and made of no effect."

Local Board for the County of Latah.

FORE SALE 25 8-weeks old pigs. J. C. Hamil. 46-3t.

Chamberlain's Cough Remedy

Do not imagine that because other cough medicines failed to give you relief that it will be the same with Chamberlain's Cough Remedy. Bear in mind that from a small beginning this remedy has gained a world wide reputation and immense sale. A medicine must have exceptional merit to win esteem wherever it becomes known.

We Have The Stock

Just because the other fellow is out, don't give up. If it is to eat, nine times out of ten you can get it here.

Why Bother

To run around to find what you need to supply that table of yours. Let us supply it complete with the best eatables obtainable. Rest assured that if we do not have it, it is hard to get, indeed.

For Thanksgiving Day

We have fancy Raisins, Figs, Nuts, Pickles, Cranberries, Mince Meat and in fact anything you need to make the occasion a grand success.

Closed All Day Thursday

Let's forget business for the day and Give Thanks

N. B. Long & Son

"The Home of Good Eats"

Lowest Prices

On Toys, Dolls, dishes, trains, wheel goods, blackboards etc. Teddy Bears made of the best plush—regular price \$1.00, now 75c.

Rubbers Are Necessary

As a great deal of sickness is caused by neglecting this important factor. Ladies' toe rubbers, low heel and high heel. Children's rubbers, all sizes.

Men's Low and High Top Rubbers

For Thanksgiving and Xmas Nuts of all Kinds

Walnuts - - - - - 40c
Filberts, Almonds, Brazil nuts Pecans and Peanuts

Baker Department Store

Helps Keep Down Living Expenses

Crescent 99 Coffee is a mighty good coffee—any time—any place.



Its fine flavor is not surpassed by many coffees much higher in price. Every pound of "99" means a saving—it sells at just 25c a pound.

Ask Your Grocer

SUPPLY OF ICE OF IMPORTANCE

Cost of Harvesting and Storing Not Great Compared to Comfort It Brings.

PATRIOTIC DUTY OF FARMER

Will Help Relieve Drain on City Supply and on Transportation—Affords Protection for Many Perishable Products.

(Prepared by the United States Department of Agriculture.)

Every farmer who can put up natural ice should plan to do so this winter as a patriotic duty. Each farm ice house will help relieve the drain on the city supply and on transportation, and will guarantee protection for the



Farmer's Ice House With Milk Room.

dairy products and other perishables from the farm when warm weather comes again.

Save Fuel Supply.

These war times make heavy demands upon the fuel supply of the country and, paradoxical as it may seem, it takes fuel to produce artificial ice, while natural ice may be harvested at a time when farm work is not pressing and both man and horse labor are not otherwise profitably employed.

Ice is one of those luxuries which in many sections of the country can be had for the gathering. The cost of harvesting and storing it is not great as compared with the comfort that it brings.

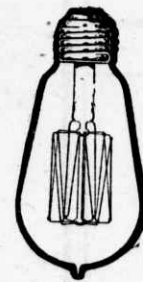
Important in Country.

An ample supply of ice is of greater economic importance in the country home than in the city residence. City people can purchase perishable supplies as needed, but the remoteness of country homes from markets often renders it necessary to use canned, corned, or smoked meat products during the season of the year when the table should be supplied with fresh meats. Not only is the use of ice im-

THE GREAT EDISON

Lighting System

Economical



Convenient

Three Sold in This Territory

We invite inspection of this wonderful little farm-home lighting plant. We have tried to have one of the systems set up so it could be seen in actual operation but the last two orders were sold before their arrival. If you are interested in a plant stop at the

KENDRICK SERVICE STATION