QUESTIONS AND ANSWERS.

ERADICATINJ WEEDS.

To the Editor of FARMING:

Will you kindly give directions for eradicating ox-eye daisy and purslane; also what is the best material to use on tile joints that are being laid between rows of apple trees where the soil contains small routlets. I cannot purchase collars and have been advised to use tea lead.

D. H. LEAVENS.

IV

Belleville, Ont., Feb. 24, 1899. Answered by Wm. Rennie, Farm Superintendent Ontario Agricultural College, Guelph.

To eradicate ox-eye daisy and other weeds, plow shallow in the month of August and harrow the land thoroughly and at intervals during the fall culti-vate the land as the weeds appear, harrowing after each cultivating. Use a cultivator with wide joints that will over-lap sufficiently to cut off every weed.

To prevent rootlets of trees betting into the tiles and choking the drains, cover the joints with cement. Mix in the propertion of one of cement to six of coarse sand.

GRASS ON LOW LANDS : A POULTRY HOUSE.

To the Editor of FARMING :

I have a large block building of which I intend to make the lower part into a hog-pen. Would it be advisable to make the upper part into a henhouse?

What would be the best kind of grass seed to sow on low lands? If you cannot give me the information, probably some one can through the columns of your paper.

Yours, etc.,

HARMON SHAVER. Morewood, Feb. 22nd, 1899.

Answered by Dr. Fletcher, Entomologist, Central Experime 'al Sta tion, Ottawa

In reply to the question by Mr. Harmon Shaver as to what would be the best kind of seed to sow on low lands, I would suggest the following : If this land is not too wet for timothy, I would sow timothy 10 pounds, red top 2 pounds, and alsike clover 4 pounds. If too wet for timothy the only grasses which could be grown satisfactorily would be red top at the rate of 10 pounds to the acre, with 4 pounds of alsike. There are two native grasses of which, however, unfortunately, the seed cannot be bought, which ought to be known and much more widely-cultivated by Canadian farmers who have low, wet lands. These are (1) the canary reed grass (Phalaris arundinacæ), a tall, rather coarse, but very succulent grass, with wide leaves, which may frequently be found growing in swampy places, in brooks, and on river banks in nearly every part of Canada. This grass springs up vigorously early in the spring, giving a heavy crop of green, leafy stems, which in the experimental

BINDER TWINE

PURE MANILA, 650 FT. TO LB. SPECIAL MANILLA, TIGER, STANDARD.

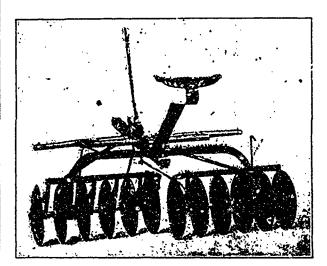
Parmers1 Don't be taken in. There is none "just as good " These twines will not bunch at the knotter, and a Binder will run all day withou t stoppage, thus saving time, annoyance and a "lot o' cussin'."

We pack our twine in bags of the size of ordinary grain bags, and we are not ashamed to put our name upon it. Don't take any other.



The Cossitt Bros. Co., LIMITED

> A Record of Over 50 Years as Manufacturers of Firm Implements.



To see means to buy

COSSITT'S

All-Steel **Ball-Bearing** Disc Harrow

with Patent Lock Scraper and Clod Cleaner.

Without a doubt the best Harrow in the market.

Send for catalogue describing our Ball - Bearing Mowers : Tiger and Ithaca Horse Rakes; Reapers ; Harrows ; Scufflers; Corn Shellers, Root Pulpers, Btc.

Our Machines will speak for themselves when put in operation. Head Office and Works : BROCKVILLE, ONT.



Competent man to work among cattle and do general farm work. Apply to JAMES DOUGLAS,

Caledonia, Ont.

FARMERS WAN To take orders in their section for the famous land renëwer.

Alberts' Thomas-Phosphate Powder (Reg.) Purity and analysis guaranteed. Corresponde, as fall dressing of the land is important. Correspond at

WALLAGE & FRASER

TORONTO

Canada Life Building,

