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FREED AFTER SERVING 10 YEARS PUNISHMENT

MAN CONVICTED OF NEGLECT IS EMANCIPATED AFTER NEW TRIAL.

TRIAL.

A case which deserves much thoughtful consideration is that of Wm. H. Barron, 103 Morgan Street, Bennington. For ten years Mr. Barron suffered the agonies caused by Rheumatism. At times he was bound hand and foot by the grip of Rheumatic pains. On the advice of a friend he stood for a new trial and used T.R.C.'s.

friend he stood for a new trial and used T.R.C.'s.

Read what he has to say:—

"I have been a sufferer from Rheumatism for ten years. Have been so bad at times I could not move hand or foot for months. A friend advised me to try Templeton's Rheumatic Capsules, and I have been thankful ever since. They worked wonders for me, and I have never felt any return of the disease."

It's practically impossible to obtain

It's practically impossible to obtain swidence stronger than this testimonial, and a word to the wise is always sufficient. If you suffer, have new trial—use T.R.C.'s.

Sole Agents for Watford, J. W. Mc-Laren, druggist, the Rexall Store, or if you live out of town mail \$1.04 to the above address or to Templetons Limited, 142 King street west, Toronto, and cap-sules will be sent postpaid.

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CHANTRY FARM Do you want to increase your egg supply? Try a few utility Black Leghorn Eggs, only \$1.50 per 15; special rates for 100 or more. Handsome, hardy and regular "egg machines." An ideal farm fowl. or are you aiming at a good table fowl and winter layer? Try the Silver Grey Dorking. Cockerels 9 to 10 lbs. at 6 months. Can spare

ED de GEX, Kerwood P.O.

DRAINAGE OF HILLSIDES

Wet Surfaces Greatly Improved by Tile Drains.

Only by Keeping Individual Milk Records Can the Dairyman Weed Out All His Unprofitable Cows-Monthly Milk Record Sheets Are Furnished Free.

(Contributed by Ontario Department of Agriculture, Toronto.)

HE erosion of hillsides and the flooding of the land below by the eroded material has long been a worry and an economical loss to many farmers in hilly and mountainous sections. This can frequently be prevented, and the method employed depends on the conditions existing, such as the nature of the soil; light or heavy, the steepness of the slope, and the type of agriculture practiced; pasture or tilled crops.

Wet hillsides used as sheep pastures may be much improved by what are sometimes called "sheep-drains." These are merely shallow open ditches about 30 inches wide on top, nine inches wide on the bottom, and 15 inches deep for removing the surface water, and carry it in a definite channel to a suitable outlet at the base of the hill. The removed earth should be thrown out on the lower side to form a sort of embankment to the drain. The grade of the ditch should not be so steep as to give the water sufficient force to destroy the drain by either washing away the banks or digging the drain itself deeper and thus making it dangerous for the sheep and lambs. Sub-drains are sometimes necessary. A system of terracing is quite

universally used to prevent destruc-tive washouts on hillsides. The terraces are made perfectly level and of any width and then carefully seeded to grass. At the time of rain the water spreads out evenly over the surface of these and then flows gently over the slope below without sufficient force to wash away any portion of the hill and thus prevents "gulleving"

"gulleying."

For the drainage of tilled hillsides a system of under-drainage is some-times used successfully. The amount of erosion of the land largely de-pends on its condition. If the sur-face soil can be kept firm the erosion will be lessened. Soft spots on the hillside, though, frequently occur as a result of seepage water from above which has penetrated the surface soil and reached an impervious layer and thus deflected to the surface on the side of the hill. Water flowing over this with considerable force will naturally wash it away more easily than the firmer soil free from this

seepage water.

If tile drains are so laid to intercept this seepage water, considerable is comparatively steep, drains laid at an angle to the incline will be more satisfactory. They will naturally intercept all of the water flowing through the soil above them. Also the grade will be less and the drains are not so liable to be affected by the water moving slowly through them. If the slope is not very steep the drains may be laid down the incline with satisfactory results. Here the tile drains the land on both sides and no double draining results.

In this underdrainage the general benefits are again obtained. The

benefits are again obtained. The water level is lowered, thus giving more root capacity to plants and the prevention of surface washing by allowing the water to penetrate through the soil to the drains, thus carrying much plant food to the roots of the plants—B. C. Morett M. of the plants.—R. C. Moffatt, M.A., O. A. College, Guelph.

Methods of Keeping Cow Records. Four things are necessary for keeping cow records:

1. A monthly milk sheet, ruled so that there shall be a column for recording the weight of the morning and evening milking of each cow for each day of the month, though some use a sheet ruled for three days only, and estimate the weight of milk given for the month from these three days, which may be consecutive, or on the first, tenth and twentieth of the month, making ten-day periods between. The Ontario Department of Agriculture, Toronto, will furnish (free) monthly milk record sheets to those interested.

to those interested.

2. A milk scale — preferably one having a dial face and two hands, one of which shows the net weight of milk in the pail, when properly set. This scale costs about five dollars. 3. A four to eight bottle Babcock test, where it is desired to know what each cow's milk tests in fat. This will cost from eight to twelve dollars will cost from eight to twelve dollars complete. (If a member of a cowtesting association or convenient to a greamery or cheese factory, arrangements can usually be made to test the samples, hence the tester is not needed, but a progressive dairyman should have his own testing out-

fit and use it.)
4. The fourth and most important

requirement is me-will-to-no."
Without this, milk sheets, scales, testers, etc., are valueless. By having scale, sheet, pencil, sample bottles properly labelled, etc., all conveniently arranged, it takes but little time to keep a record of each milking cow

We would add a fifth need, which is some form of permanent record book for monthly totals and tests, as milk sheets, and notes or records of testing, are likely to be lost and not available for reference. But if these are recorded once a month in a permanent form, they will prove a source of help in breeding, feeding and weeding dairy cows. — Prof. H. H. Dean, O. A. College, Guelph.

FOR BURNS AND SCALDS .- Dr. Thomas For Burns and Scalds.—Dr. Thomas' Eclectric Oil will take the fire out of a burn or scald more rapidly than any other preparation. It should be at hand in every kitchen so that it may be available at any time. There is no preparation r quired. Just apply the oil to the burn or scald and the pain will abate and in a short time cease altogether. Use only three level teaspoonfuls for five cups

TEA is good tea

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So well known as to have become a Canadian institution is this grand working Pandora.

Glass oven door; tested thermometer; an oven so evenly heated that even the beginner can bake well with it. Grates work smoothly; reservoir is enameled and may be removed

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Has Done Good Work

Ontario Temperance Act A Great Benefit to Province

HE Ontario Temperance Act has reduced crime by over one-third and drunkenness in public has practically disappeared.

Alcoholic insanity has disappeared.

Gold cures and alcoholic institutes for treating alcoholism have been closed for lack of patients.

Ontario has been saved an annual drink bill of \$36,000,000, enough to pay our share of interest on the War Debt.

Many victims of alcohol three years ago, thank God to-day for the Ontario Temperance Act.



Abraham Lincoln "The Liquor traffic is a cancer in society, eating out the vitals and threatening destruction, and all attempts to regulate it will not only prove abortive but will aggravate the evil. It must be predicted and a root week. eradicated—not a root must be left behind."

To repeal the Ontario Temperance Act would be a calamity. The amendments would make it practically worthless. To every question on the Referendum vote NO.

Drink is a Cancer

Doctors, Alienists, Criminologists, Insurance Actuaries, Statesmen, Generals, Big Business Men, and Social Workers agree that alcohol as a beverage is a racial poison and a national curse.

British Columbia, Alberta, Saskatchewan, Manitoba, Quebec (excepting beer and wine), New Brunswick, Nova Scotia, Prince Edward Island and Newfoundland have enacted prohibition.

The United States is permanently "dry."

France has abolished absinthe, Scotland has now a local option law, England is initiating a great campaign for temperance reform. The movement is world wide.

Ontario must go forward, or be left behind, but be careful

Mark Four X's (One X under each NO)

Referendum Committee

JOHN MACDONALD;

Vice-Chairman and Secretary; (1001 Excelsior Life Bldg., Toronto.)