

## ABSOLUTE SECURITY.

Genuine  
**Carter's**  
Little Liver Pills.

Must Bear Signature of

*W. J. Osborne*

See Fac-Simile Wrapper Below.

Very small and as easy to take as sugar.

**CARTER'S LITTLE LIVER PILLS.**

FOR HEADACHE.  
FOR DIZZINESS.  
FOR BILIOUSNESS.  
FOR TORPID LIVER.  
FOR CONSTIPATION.  
FOR SALLOW SKIN.  
FOR THE COMPLEXION.

PREPARED BY J. C. CARTER, SMALL PLANET PILL CO., NEW YORK, N. Y.

GUARD AGAINST HEADACHE.

A Growing School is

**FREDERICKTON**  
The Business College  
W. J. OSBORNE  
PRINCIPAL

Just TWICE as many students enrolled in Sept. of this year as in the same month last year.

It will pay you to attend this successful school.

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W. J. OSBORNE,

Frederickton, N. B. Principal.

## HOTEL MIRAMICHI

Opened January 1905.

Most Luxurious and Up-To-Date Hotel in Northern New Brunswick.

JAS. P. WAHLEN, Proprietor  
Newcastle, Miramichi, N.B.

Features of  
HOTEL MIRAMICHI

Telephone Connection in Each Room

Artificially Purified Rooms with Private Baths

Building is of Brick with Adequate Fire Protection

Situation—The Heart of the Sportsman's Paradise

Best Fishing Pri. Stays on the North Shore

Provided

Imported Chere

Fine Sanyue Rooms

Livery Stable in Conn. on

Rates \$2.00 and \$3.50 a day

Synopsis of Canadian Northwest Land Regulations.

Any person who is the sole head of a family, or any male over 18 years old, may homestead a quarter section of available Dominion land in Manitoba, Saskatchewan or Alberta. The applicant must appear in person at the Dominion Lands Agency or Sub-agency for the district. Entry by proxy may be made at any agency, on certain conditions, by father, mother, son, daughter, brother or sister of intending homesteader.

Duties: Six months' residence upon and cultivation of the land in each of three years. A homesteader may live within nine miles of his homestead on a farm of at least 80 acres, and may be occupied by him or by his father, mother, son, daughter, brother or sister.

In certain districts a homesteader in good standing may pre-empt a quarter section alongside his homestead. Price \$3 per acre.

Duties: Must reside upon the homestead or pre-emption six months in each of six years from date of homestead entry (including the time required to earn homestead patent) and cultivate fifty acres extra.

A homesteader who has exhausted his homestead right and cannot obtain a pre-emption may enter for a purchased homestead in certain districts. Price \$3 per acre. Duties: Must reside six months in each of three years, cultivate fifty acres and erect a house worth \$300.

W. W. CORY,

Deputy of the Minister of the Interior.  
N. B.—Unauthorized publication of this advertisement will not be paid for.

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For Infants and Children.  
The Kind You Have Always Bought

Bears the Signature of *Dr. J. C. Carter*

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BRONCHITIS ASTHMA COUGHS  
CROUP CATARRH COLDS

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A simple, safe and effective treatment for bronchial troubles, avoiding drugs. Whooping Cough, Croup, Asthma, Catarrh, Colds, and all other respiratory ailments. It is a potent and powerful remedy, and is used by all the leading physicians of the world. It is a simple and effective treatment for all the above ailments, and is used by all the leading physicians of the world. It is a simple and effective treatment for all the above ailments, and is used by all the leading physicians of the world.

ALL DRUGGISTS

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## CAMPBELLTON TOWN COUNCIL

The Town Council met on Tuesday evening 24th inst. under the chairmanship of His Worship Mayor McDonald. At the opening of session there were present Councillors Lunan, Pinarit, Mowat, White, Miller, MacKenzie, and Alexander.

The Town Clerk read the minutes of the last meeting which were confirmed.

His Worship stated that as they had the visit of two deputations the regular order of business would be suspended and it was agreed to receive the deputations.

Mr. F. M. Murray was then heard before the council on the matter of dredging.

Mr. Murray stated that the main reason for his appearing before the council was due to the fact that in his bill which would later come before the council there was an item for 2 days demurrage on the schooner which he had just finished unloading. This was caused by having to unload the schooner of part of her cargo at the government wharf there being only 9 feet of water at the coal wharf in sufficient depth for ordinary vessels.

There are no berths in this port where vessels of over 12 ft draught can discharge. At low tide there is only 7 feet of water at the market wharf, and if present conditions continue, the council will require to pay large sums for the coal. For the benefit of all importers and shippers Mr. Murray thought that something should be done to get the various wharves dredged, a job which would only take about one week. The various wharves are all government property, and pressure should be brought to bear on the Minister of Public Works to get this work started next spring. Mr. Murray in conclusion said that a petition should be prepared and if necessary taken to Ottawa, and that the member for the county be asked to further the petition. Several of the councillors joined in the discussion and in a reply to a question from His Worship Mr. Murray stated that the Shives Lumber Company had done some dredging at this wharf some years ago, and that an ordinary bucket dredge could do all that was required.

A special committee was then formed consisting of His Worship the Mayor, Councillors Alexander and Mowat, to acquire all the necessary information and dates and to report at next meeting.

His Worship then introduced the second deputation consisting of Messrs. F. M. Anderson, W. P. Gray and John M. McLean, a committee from the Temperance Federation. Mr. Anderson who was the first speaker stated that a meeting of the Temperance Federation had been held in the Opera House on Sunday evening and a committee appointed to look into the matter of the increase of liquor drinking in the town and a speaker had stated at the meeting that there seemed to be some apathy on the part of the police, the delegation desired to know from the council what the duties of the police were with regard to the enforcement of the Local Option Act. Mr. Gray and Mr. McLean also spoke. Chief of Police Hughes in reply to His Worship stated that he felt that the officers under him were doing their duty as far as he could see and said that he knew he had the moral support of the citizens.

Councillor Lunan as Chairman of the police committee spoke strongly on the remarks which had been made that the police were not acting on information received and stated that it was manifestly unfair to insinuate that the police were incapable.

After most of the councillors had taken part in the discussion it was decided to refer the matter to the Police and License committee with power to act.

The regular order of business was then reverted back to which was mainly the receiving and adoption of reports for the payment of accounts.

Our wandering reporter had been informed that there were a number of molasses barrels standing not a hundred miles from Sugarloaf St. He got a bit of a scare when on investigation he found they were oil barrels!

Campbellton Graphic.

## Concrete Work in Freezing Weather

UNTIL a few years ago, although concrete had already been generally adopted throughout the country by contractors and farmers for almost all structural work, it was the practice to stop all work on this form of construction as soon as the cold weather set in.

It has been found, however, that concrete work may be carried on in cold weather successfully, and with but very little more trouble than under ordinary circumstances.

This fact is of great benefit to the farmer, as it is in the colder period of the year that he is able to find time for building and making the many articles around the farm to which concrete so readily adapts itself.

With a few simple precautions it has been found that concrete can be used, not only in freezing weather, but when the thermometer has been actually below zero.

If the concrete freezes before it starts to "set," it will not be injured, but if the freezing takes place after the "setting" action has started up, the concrete is likely to be damaged when it thaws, owing to the expansion of the melting water forcing the particles apart and making the concrete crumbly. On the other hand, if the concrete has a chance to become thoroughly "set" before freezing, no harm will be done. To give it this chance you must first of all prepare the materials as described below, and secondly, you must protect the concrete after it has been placed in the "forms."

PREPARATION OF MATERIALS.

Concrete will, on its own account, develop a certain amount of heat in

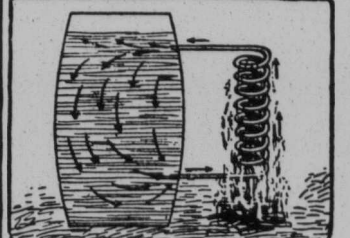


FIG. 1. SHOWING SIMPLE METHOD OF WATER HEATING.

The "setting" process. But in cold weather, some outside assistance, in the form of artificial heat, is necessary. The best way to develop this artificial heat is to warm the materials before mixing. This shortens the time that it takes the concrete to "set" and lengthens the time necessary to bring it to the freezing point. Bear in mind that the less water used, the quicker concrete "sets." Therefore, it is advisable to use as little water as possible in the mixing during cold weather.

HEATING WATER.

A simple and easily-made vessel for heating water is shown in the accompanying drawing. (See Fig. 1.) A coil is made of one-inch pipe with the ends fastened in the barrel and made water-tight. A small fire built under the coil will heat the water rapidly and will keep it in circulation, thus keeping all the water heated.

For this purpose it is wise to use a length of malleable iron gas-pipe, because it is easily bent into the required coil. This is done by taking a log or fence-post about the size of the coil and bending the pipe around it. This method prevents the pipe

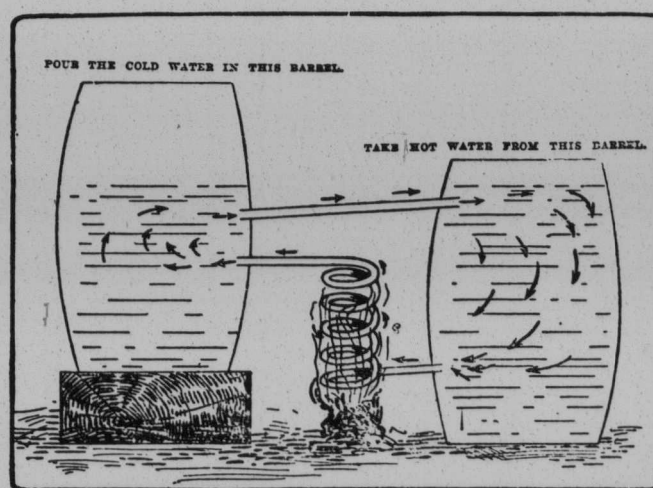


FIG. 2. SHOWING TWO-BARREL METHOD OF HEATING WATER.

from "buckling" and makes the coils more regular in size.

Where concrete work is being done on a large scale, it is advisable to use the two-barrel heater shown in Fig. 2. This allows the water to be constantly replenished without reducing the heat of the water in the barrel from which the hot water is taken.

Most farmers, however, possess large boiling kettles, used during butchering time, or for making soft soap, etc. One of these will do equally well.



FIG. 3. SHOWING HOW MATERIALS MAY BE HEATED BY MEANS OF A FIRE IN AN OLD STOVE-PIPE.

HEATING SAND AND STONE.

Sand and stone may be very easily heated by making use of two pieces of stove pipe, one piece for the sand and the other for the stone. The pipes are laid on the ground in such a position as to allow the wind to make a good draft. The fire is then built in one end. The flames pass through, heating the whole pipe, and as fresh fuel is added, the cinders are pushed along the pipe and gradually work out at the other end. The sand and stone should be piled on top of the stove

pipes, and will soon thaw out and become heated.

In very cold weather, the cement may be heated by laying the bags on top of the sand, but this is not absolutely necessary, as the cement itself must be kept dry until used, whether the weather be hot or cold.

TEMPERATURE REQUIRED.

Materials should not be heated to too high a temperature. A good way to judge the proper amount of heat is to make them just hot enough to be comfortable to touch. Care should be taken not to use any frozen lumps of sand.

PROTECTING CONCRETE IN POSITION.

After the concrete has been placed in "forms" it should be protected so as to keep the heat in as long as possible. This is more essential in thin structures than in massive walls and foundations, for the latter will hold their own heat longer on account of their thickness.

Wooden "forms" are non-conductors, and will retain the heat in the concrete up to a certain point, but the concrete should be protected on top by a covering of canvas or heavy paper, with a layer of ten or twelve inches of manure on top of this. Straw will also answer the purpose. If manure is used, care should be taken to prevent it from coming in contact with the concrete, as it will discolor it, and possibly even seep through sufficiently to weaken the structure.

PROTECTING THIN STRUCTURES.

In the case of thin walls where extra cold weather calls for addition-

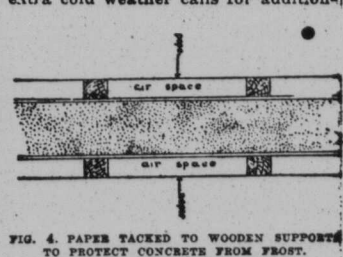


FIG. 4. PAPER TACKED TO WOODEN SUPPORTS TO PROTECT CONCRETE FROM FROST.

al protection, heavy paper should be nailed to the vertical posts of the forms, (see Figure 4,) thus leaving an enclosed air space between each pair of posts. These air spaces will have about fifteen degrees higher temperature than the outside air. The "forms" should always be left on longer in cold weather, as it takes longer for the concrete to harden.

There is no reason why concrete cannot be used with complete success in cold weather if these simple precautions be followed.

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WESTERN CANADA FLOUR MILLS COMPANY

A PERFECT FLOUR

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