

MR. J. W. CUTHBERTSON, Bothwell, Ont., proprietor of the Dominion Pump Works at that place, which were destroyed by fire January 29th, will rebuild immediately. His loss by the fire was about \$4,000.

MESSRS. JOHN GROSS & SONS, Welland, Ont., manufacturers of pumps, etc., have just placed a new steel boiler and Corliss steam engine in their works. The outfit was furnished by Messrs. Inglis & Hunter, Toronto.

THE Haverly Knitting Mill, Preston, Ont., will be operated the next season by the owners, but will not be started before the first of March. In the meantime some changes in the placing of the machinery will be made.

MESSRS. HOUSTON & HARDING, Montreal, manufacturers of dyed and wool stock, etc., whose works are at Cote St. Paul, near Montreal, have recently made considerable additions of machinery and appurtenances to their establishment.

ALEX. SMITH, a brickmaker near Cowal, Ont., while boring in his brickyard for water a few days ago, struck a fine flow of natural gas at a depth of 210 feet. He will utilize his "find" as fuel for his boilers, and also to burn his brick kilns.

MESSRS. R. DUNSMUIR & SONS, Wellington, B.C., proprietors of the Wellington collieries, during the month of December last shipped 17,773 tons of their coal to foreign ports and 6,192 tons for local and provincial trade—an aggregate of 23,965 tons.

THE Canadian Pacific Navigation Company have ordered the construction of a steel steamer to ply between Victoria and Vancouver, at a cost of some \$200,000. She will be built on the Clyde, and is expected to be running before the end of the year.

THE Laidlaw Manufacturing Company, Hamilton, Ont., since the extensive addition made to its premises, has launched out in many other branches besides stoves. It has been working right along in turning out brick machines, ranges, Star augers, etc.

THE N. S. Sugar Refinery paid its half-yearly dividend of 10 per cent. Saturday. The refinery has been in operation under the new arrangement eighteen months, and has paid during that time 12 per cent., or one per cent. per month.—*Halifax Recorder*.

MR. R. GILLIS, has taken out a patent for an improved school desk and seat, being the second patent on school furniture within two years. We understand that it is his intention to commence manufacturing on a large scale.—*Sydney, N.S., Advocate*.

MESSRS. J. GILLIES, SON & CO., Carleton Place, Ont., manufacturers of woollen goods, are sending out some of the finest tweeds, silken mixes and worsted on the market. Their factory is a substantial building four-and-a-half stories high, and is a four broad set mill.

MESSRS. R. & G. STRICKLAND, Lakesfield, Ont., are building a large frame building on their raceway, to be occupied by Mr. Walter Strickland and Mr. R. Booth in the manufacturing of flannels. The factory, in full running capacity, will employ about sixty hands.

MESSRS. J. McLAUGHLIN'S SONS, Skaneateles Falls, New York, growers, merchants and exporters of American teasels, have appointed Mr. A. H. McKee, 210 St. James street, Montreal, their sole agent for Canada. Mr. McKee will furnish prices on application.

THE Eddy Manufacturing Co., Hull, Que., have gotten their new paper mill and household utensil factory into full operation. The sawdust from which the paper pulp used in this factory is manufactured, is obtained from the match factory operated by this concern, and is admirably adapted to the purpose.

BOOT FACTORY.—The proposal to start a boot and shoe factory in the city does not seem to be meeting with much success. A meeting was called at the Kerby House, January 12th., to open the stock books, but there was only a small attendance of citizens, and an adjournment was in order.—*Brantford Courier*.

THE E. C. Manufacturing Company, Essex Centre, Ont., are the successful tenderers for the construction of a machine for the Frontier Iron Works, Detroit. The machine is to be used for the manufacture of woven wire fencing to supply the Canadian trade. It will weigh about 10,000 pounds.—*Windsor Review*.

MESSRS. WEBSTER, NUTTER & CO., Sherbrooke, Que., are among the largest manufacturers of tobacco, cigars, etc., in the Eastern Townships of the Province. Their factory is a large four story building, in which employment is given to some 80 hands, their average daily production of cigars being about 9,000.

REPRESENTATIVES of fifteen galvanized iron firms from various parts of the United States met in Pittsburg a few days ago to con-

Millers' and Manufacturers' INSURANCE COMPANY.

STOCK AND MUTUAL.

OBJECTS.

1. To prevent by all possible means the occurrence of avoidable fires.
2. To obviate heavy losses from the fires that are unavoidable by the nature of the work done in mills and factories.
3. To reduce the cost of insurance to the lowest point consistent with the safe conduct of the business.

METHODS.

All risks will be inspected by a competent officer of the company, who will make such suggestions as to improvements required for safety against fires, as may be for the mutual interests of all concerned.

Much dependence will be placed upon the obligation of members to keep up such a system of discipline, order, and cleanliness in the premises insured as will conduce to safety.

As no agents are employed and the company deals only with the principals of the establishments insured by it, conditions and exceptions which are so apt to mislead the insured and promote controversy and litigation in the settlement of losses will thus be avoided.

The most perfect method of insurance must, in the nature of things, be one in which the self-interest of the insured and the underwriters are identical, and this has been the object aimed at by the organizers of this company.

W. H. HOWLAND,

Vice-President.

JAMES GOLDIE,

President.

HUGH SCOTT, Managing Director.

Applicants for Insurance and other information desired, please address **MILLERS' AND MANUFACTURERS' INSURANCE COMPANY** No. 24 Church Street, Toronto.

consider the advisability of forming a national association to maintain prices. If it is found that foreign competition is jeopardizing the home industry, a decided reduction in prices will be made.

MR. H. R. ROBERTSON, the builder of the big timber raft at Joggins, N.B., which was lost at sea while being towed to New York, says that timber is now being cut in the woods for the proposed timber ship to be erected on the site of the old raft at Joggins, and that the work of building the ship will be begun in the early spring.

THE first thing in the shape of woollen manufactory in the western part of Ontario, was a carding mill, started by Israel Evans, at Chatham, in the county of Kent. It was erected in 1830, and the motive power was a horse. It was some years before it was enlarged into a mill for weaving, but it was the beginning of the industry in Chatham.

MESSRS. A. R. CLARKE & CO., Toronto, manufacturers of gloves, have gotten their factory equipped with a full complement of first class machines and machinery, which enables them to promptly meet all demands that may be made for their goods. They have recently brought out some new lines that are very fine and exceedingly attractive.

MESSRS. T. S. SIMMS & CO., St. John, N.B., manufacturers of brooms, brushes, etc., employ some 55 hands, and turn out 50 dozen brooms a day, besides brushes and other goods. During the past year they made considerable additions to their factory. Some \$30,000 a year is distributed by this firm for wages in their factory, and for materials worked up in it.

W. H. CHASE, who was boring a well for Messrs. Slade & Bukton, at Belle River, Ont., near Chatham, came in contact at eighty-one feet with water, gas, gravel and stones, which were thrown about seventy-five feet in the air, and a heavy cloud of fog was seen and felt three quarters of a mile away from the spout. The well is now flowing a large stream of clear good water.

MR. ALEX. GARTSHORE, Hamilton, Ont., proprietor of the Canada Pipe Foundry, furnished the iron water pipe for the recently constructed water works system of Belleville, Ill. There are more than 15 miles in length of these pipes, embracing 6714 pieces, the diameters of which vary from 4 inches to 16 inches, and the contract price paid for which was \$33 per ton.