

out, would also help to solve the difficulties of American emigration.

GREAT FLOW FROM CITY'S NEW WELL

Will Add Four Million Gallons a
Day to Winnipeg's Supply
of Water.

Well No. 5, the latest well completed by the city, is expected to increase the domestic water supply by 3,000,000 or 4,000,000 gallons daily. The announcement was made at yesterday's meeting of the fire, water and light committee by Col. H. N. Ruttan, city engineer. If a 4,000,000 gallon yield is secured, it will practically mean that Winnipeg's water supply has been doubled.

Water is now being pumped from No. 5, but, owing to the fact that only a six-inch main on Manitoba avenue is connected with the well, it is impossible, at the present pressure, to pump anything like all the water than can be secured. However, water is being forced through that small main at the rate of 750,000 gallons daily, and it has not appreciably lowered the 80 feet of water in the well. That is taken as an indication that the total yield will be at least over the 3,000,000 gallon mark. The city engineer declares that the showing of well No. 5, to date, is much better than that of any of the other wells just after completion. It is even better than the record of well No. 2, which now supplies the city with 3,500,000 gallons daily.

The supply obtained from the wells, exclusive of No. 5, is as follows: No. 2, 3,500,000 gallons; No. 3, 750,000 gallons; No. 4, 1,000,000 gallons; total, 5,250,000 gallons. Hence, if No. 5 gives 4,000,000 gallons, the city's daily water supply will be over 9,000,000 gallons.

The engineer recommended to the committee that an 18-inch main be laid on Manitoba avenue, from Logan avenue to well No. 5. The council is being asked by the committee to recommend the construction of that main at once. When it is completed, the actual supply from well No. 5 can be determined. The result will be awaited with interest on account of the contemplated heavy expenditure to bring water from the Winnipeg river.

The committee also decided to recommend to council that mains be laid to connect with well No. 6 in Elmwood. No. 6 will be ready for operation in three or four months.

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