

nse. We have twice as large a supply as San Francisco with its 150,000 inhabitants. His proposition is to put a wing dam in City Creek from which a flume is to be lead to a settling tank. In this flume there will be a gate, which when closed will shut off the flow of water into the tank. The latter will be divided into at least two compari-ments by a water-tight built-head. The firstcompartment will be designed to catch all the flowing materials which may be in the water, as well as whatever settlings may sink to the bottom while the water is passing through—s little flume carries the floating aubstances back into the creek, sud an orflice at the bottom, which can be opened and closed at pleasure, is used for the purpose of carrying off the sediment when necessary. The water flows gently through a fine wire seive into the next compartment, and from that is conveyed in another flume, into a tank that will be from 16 to 20 feet wide, 8 feet deep and 50 teet long. This tank will be divided into four compartments, and they will be ac arranged as to stahk for the parts of the sed teep and 50 teet long. This tank will be divided into four compartments, and they will be ac from 16 to 20 fees when, 5 fees deep and 50 feet long. This tank will be divided into four compartments, and they will be ao arranged as to gather from the water all the sediment and leave it pure and limpld. In this tank the water will flow through fine seives from one compartment to ano-ther, and, finally, through a body of char-coal, into the last compartment, from which the pipe will lead to conduct it to the city. This charcoal will be frequently duaged. If necessary, this last tank can be so arranged as to have the water pass inrough a body of gravel also; but the sharcoal probably will only be needed. Acother tank can also be built if required, Mr. Schussler, however, seems to be of the opinion that two, arranged as he proposes, will be sufficient. The object of the tanks, and the compartments in them, is to cleanse the water from every impurity, and the latter are arranged expressly to effect this. The tanks will be built of tim-ter, and the entire works, as, Mr. Schussler

ter, and the entire works, as, Mr. Schussier proposes to erect them, can be built at a

proposes to erect them, can be built at a much less cost than we supposed. With so ample supply of water as City Creek affords for the present population, Mr. Schussler thicks the construction of a reservoir unnecessary at present. It can be built whenever needed without inter-tering with the present proposed works, and his plan of arranging a reservoir is an exceedingly simple and effective one, the water itself, as required by the domaind in the city, regulating its flow automatically

Special Notices. NOTICE. - The Empire Milis, City Creek will be stopped on Mon tay the 12th inst., for the purpose of crecting a new water-wheel. Due notice will be given to the public when the s in running order,

A. C. PYPER, Agent. Ball Lake Ory. Aug. 10, 1872. d253 1w WAN FED-A siri to ao goneral house work BOWOTK. Apply at d123 2 14th Ward.

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