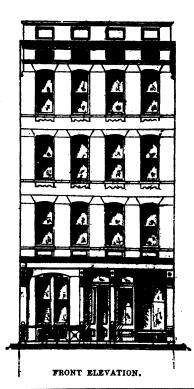


LONGITUDINAL SECTION.



buildings on all sides but the narrow street in front. It was to be of brick, with wooden floors and a fire-proof stairway."

REPORT OF THE COMMITTEE.

(FROM "THE PLUMBER AND SANITARY ENGINEER.")

In submitting the results of their examination of the designs of Model Houses for Workingmen, received in the competition instituted by your journal, the undersigned would express their satisfaction at the number and variety of the plans sent in. No less than 190 separate designs were received from above thirty different localities, including all the leading cities of the United States, besides several others in Canada, and one from London,

England.

The object of the competition, as stated at the time it was instituted, was to obtain, if possible, designs for

"A house for workingmen, in which may be secured a proper distribution of light and pure air, with an arrangement of rooms that will yield a rental sufficient to pay a fair interest on the investment; and that as a result the single lot owner, as well as the capitalist, may be shown how they can benefit those who are forced to live in tenements, and, at the same time, secure a paying investment."

These considerations had due weight with your Committee, and their awards are limited to plans for dwellings which will pay a fair profit to their owners.

Many of the designs submitted, while admirable in most respects, failed to fulfil this condition, and were consequently rejected. On this account plans for houses accommodating but one or two families on each floor were not considered, while other plans with narrow side courts, which if built in couples might be satisfactory, were rejected, for the reason that the competition is limited to plans for a single house.