Specification of James Rae and James Wright: supplying sea water for bathing, &c.;

Contributors

Rae, James. Wright, James.

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A.D. 1869, 23rd DECEMBER. Nº 3714.

SPECIFICATION

OF

JAMES RAE AND JAMES WRIGHT.

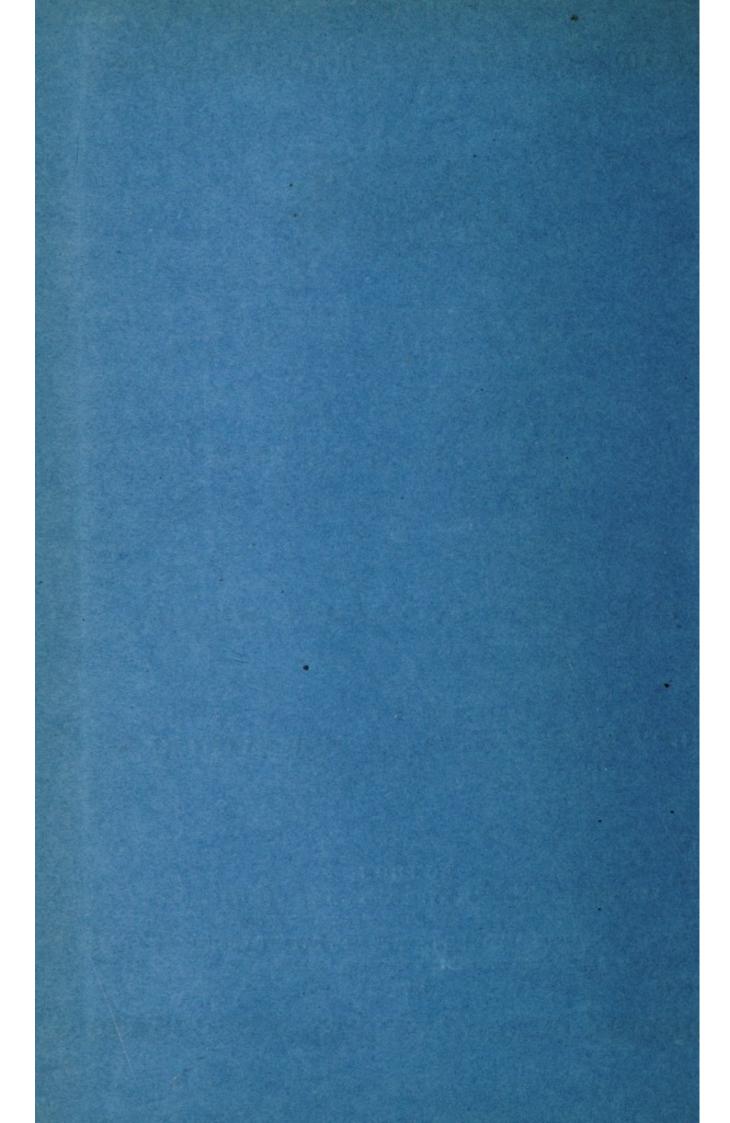
SUPPLYING SEA WATER FOR BATHING, &c.

LONDON:

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE, PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY: PUBLISHED AT THE GREAT SEAL PATENT OFFICE. 25, SOUTHAMPTON BUILDINGS, HOLBORN.

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A.D. 1869, 23rd DECEMBER. Nº 3714.

Supplying Sea Water for Bathing, &c.

(This Invention received Provisional Protection only.)

PROVISIONAL SPECIFICATION left by James Rae and James Wright at the Office of the Commissioners of Patents, with their Petition, on the 23rd December 1869.

We, James Rae and James Wright, both of 12, Copthall Court, 5 City of London, Civil Engineers, do hereby declare the nature of the said Invention for "Improvements in the Method of and the Means for Supplying Inland Towns with Pure Salt Sea Water for Bathing and other Purposes," to be as follows, that is to say:—

We propose to make use of barges made of galvanized iron or iron 10 lined with wood, or zinc, or lead, or india-rubber, fitted with proper sea water cocks and sluice valves, with compartments if necessary; these barges are taken out to sea where pure salt sea water can be obtained, and being filled are towed back by steamers or other means to proper landing stations, when the water is delivered by suitable means into 15 tanks or other reservoirs, or direct into pipes to be conveyed to baths, houses, or other receptacles. When not distributed by pipes I propose to do this by means of suitably constructed water carts having all the necessary appliances for easy discharge and quick delivery at the various houses in the different streets of the town.