



## SUPPLEMENT.

TO THE

# VICTORIA GOVERNMENT GAZETTE

OF TUESDAY, MAY 31, 1864.

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THURSDAY, JUNE 2.

[ 1864.

## ROYAL ASSENT TO THE REAL PROPERTY ACT VALIDITY ACT.

### PROCLAMATION.

By His Excellency SIR CHARLES HENRY DARLING, Knight  
Commander of the Most Honorable Order of the Bath,  
Governor and Commander-in-Chief of the Colony of Vic-  
toria, &c., &c., &c.

WHEREAS by the *Constitution Statute* it is amongst other things enacted, that the provisions of the Act of the fourteenth year of Her Majesty, chapter fifty-nine, and of the Act of the fifth and sixth years of Her Majesty, chapter seventy-six, *For the Government of New South Wales and Van Diemen's Land*, which relate to the giving and withholding of Her Majesty's assent to Bills, and the reservation of Bills for the signification of Her Majesty's pleasure thereon, and the instructions to be conveyed to governors for their guidance in relation to the matters aforesaid, and the disallowance of Bills by Her Majesty, shall apply to Bills to be passed by the Legislative Council and Assembly constituted under the *Constitution Act of Victoria* and the now-reciting Statute, and by any other legislative body or bodies which may at any time hereafter be substituted for the present Legislative Council and Assembly: And whereas the Bill hereinafter mentioned was reserved for the signification of Her Majesty's pleasure thereon: And whereas by an Order of the Queen in Council, made on the first day of March in the present year, a copy whereof is hereunto appended, Her Majesty has been pleased to assent to the said Bill: Now therefore I, Sir Charles Henry Darling, the Governor of Victoria, in pursuance of the said Acts, do by this my Proclamation signify that the Bill intituled *An Act to allay doubts as to the Validity of "The Real Property Act,"* reserved for the signification of Her Majesty's pleasure thereon, upon the ninth day of September, in the year One thousand eight hundred and sixty-three, has been laid before Her Majesty in Council, and that Her Majesty has been pleased to assent to the same.

Given under my Hand and the Seal of the Colony, at Melbourne, this second day of June, in the year of our Lord One thousand eight hundred and sixty-four, and in the twenty-seventh year of Her Majesty's reign.

(L.S.)

C. H. DARLING.

By His Excellency's Command,

GEO. HIGINBOTHAM,  
Attorney General.

GOD SAVE THE QUEEN!

*At the Court at Windsor, the first day of March, 1864.*

### PRESENT:

The Queen's Most Excellent Majesty  
Lord President  
Lord Privy Seal  
Duke of Somerset  
Sir George Grey, Bart.

WHEREAS by an Act passed in the fifth and sixth years of Her Majesty's reign, entitled, *An Act for the Government of New South Wales and Van Diemen's Land*, it is amongst other things enacted, that no Bill which shall be reserved for the signification of Her Majesty's pleasure thereon shall have any force or authority within the colony of New South Wales until the Governor of the said colony shall signify, either by speech or message to the Legislative Council of the said colony, or by proclamation as therein aforesaid, that such Bill has been laid before Her Majesty in Council, and that Her Majesty has been pleased to assent to the same: And whereas by another Act passed in the thirteenth and fourteenth years of Her Majesty's reign, entitled, *An Act for the better Government of Her Majesty's Australian Colonies*, it was provided among other things, that the provisions of the said former Act, concerning the reservation of Bills for the signification of Her Majesty's pleasure thereon, should apply to and be in force in the colony of Victoria: And whereas the said provisions were maintained in force as regards Bills passed by the Legislative Council and Legislative Assembly of the said colony by a subsequent Act passed in the eighteenth and nineteenth years of the reign of Her said Majesty, entitled, *An Act to enable Her Majesty to assent to a Bill as amended of the Legislature of Victoria to establish a Constitution in and for the Colony of Victoria*: And whereas the Governor of the said colony of Victoria reserved a certain Bill passed by the Legislative Council and Legislative Assembly of the said colony, entitled, *An Act to allay doubts as to the Validity of the "Real Property Act,"* for the signification of Her Majesty's pleasure thereon: And whereas the said Bill so reserved as aforesaid has been laid before Her Majesty in Council, and it is expedient that the said Bill should be assented to by Her Majesty: Now therefore Her Majesty, in pursuance of the said Acts, and in exercise of the powers thereby reserved to Her Majesty as aforesaid, doth by this present Order, by and with the advice of Her Majesty's Privy Council, declare Her assent to the said Bill.

And the Most Noble the Duke of Newcastle, one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein accordingly.

ARTHUR HELPS.

1. The first part of the paper is devoted to the study of the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

2. In the second part, we consider the function  $g(x)$  defined by the equation

$$g(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

3. In the third part, we consider the function  $h(x)$  defined by the equation

$$h(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt + \int_0^x \frac{1}{1+t^6} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

4. In the fourth part, we consider the function  $k(x)$  defined by the equation

$$k(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt + \int_0^x \frac{1}{1+t^6} dt + \int_0^x \frac{1}{1+t^8} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

5. In the fifth part, we consider the function  $l(x)$  defined by the equation

$$l(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt + \int_0^x \frac{1}{1+t^6} dt + \int_0^x \frac{1}{1+t^8} dt + \int_0^x \frac{1}{1+t^{10}} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

6. In the sixth part, we consider the function  $m(x)$  defined by the equation

$$m(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt + \int_0^x \frac{1}{1+t^6} dt + \int_0^x \frac{1}{1+t^8} dt + \int_0^x \frac{1}{1+t^{10}} dt + \int_0^x \frac{1}{1+t^{12}} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

7. In the seventh part, we consider the function  $n(x)$  defined by the equation

$$n(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt + \int_0^x \frac{1}{1+t^6} dt + \int_0^x \frac{1}{1+t^8} dt + \int_0^x \frac{1}{1+t^{10}} dt + \int_0^x \frac{1}{1+t^{12}} dt + \int_0^x \frac{1}{1+t^{14}} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

8. In the eighth part, we consider the function  $o(x)$  defined by the equation

$$o(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt + \int_0^x \frac{1}{1+t^6} dt + \int_0^x \frac{1}{1+t^8} dt + \int_0^x \frac{1}{1+t^{10}} dt + \int_0^x \frac{1}{1+t^{12}} dt + \int_0^x \frac{1}{1+t^{14}} dt + \int_0^x \frac{1}{1+t^{16}} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .

9. In the ninth part, we consider the function  $p(x)$  defined by the equation

$$p(x) = \int_0^x \frac{1}{1+t^2} dt + \int_0^x \frac{1}{1+t^4} dt + \int_0^x \frac{1}{1+t^6} dt + \int_0^x \frac{1}{1+t^8} dt + \int_0^x \frac{1}{1+t^{10}} dt + \int_0^x \frac{1}{1+t^{12}} dt + \int_0^x \frac{1}{1+t^{14}} dt + \int_0^x \frac{1}{1+t^{16}} dt + \int_0^x \frac{1}{1+t^{18}} dt$$

It is well known that this function is increasing and concave down on the interval  $(-\infty, \infty)$ .