

"NOT AN EXPERIMENT: IN GENERAL USE THROUGHOUT THE WORLD"

The New Jackson Hand Power Rock Drill

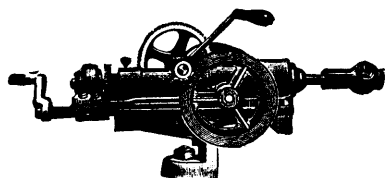
Handled and operated by ONE MAN, will accomplish work of THREE MEN drilling with Bits and Hammers

WILL WORK IN ANY POSITION, IN ANY ROCK.

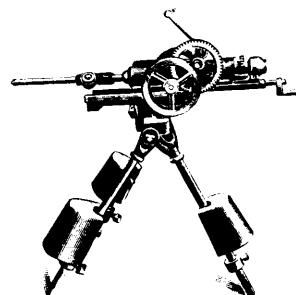
It Saves Steel,

It Saves Labor,

It Saves Money.



Write for Catalogue.

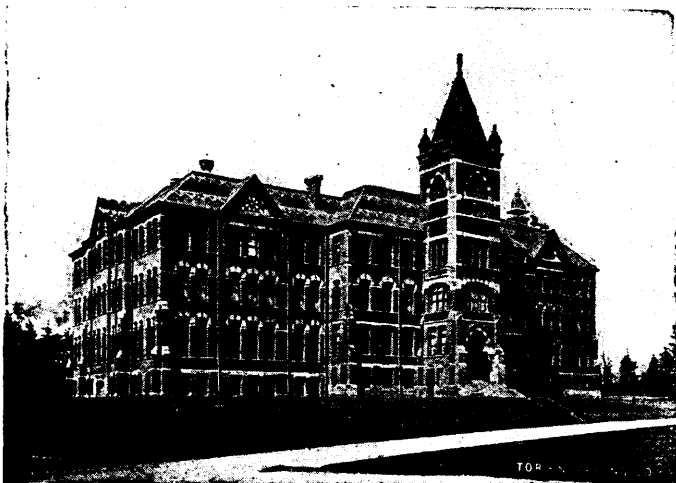


JOHNSON WILLATS & CO. Sales Agent, 192 King St. West, Toronto, Ont.

SCHOOL OF PRACTICAL SCIENCE, TORONTO

ESTABLISHED 1878.

THE FACULTY OF APPLIED SCIENCE AND ENGINEERING OF THE
UNIVERSITY OF TORONTO.



DEPARTMENTS OF INSTRUCTION:

- 1—CIVIL ENGINEERING
- 2—MINING ENGINEERING
- 3—MECHANICAL & ELECTRICAL ENGINEERING
- 4—ARCHITECTURE

Special Attention is directed to the Facilities possessed by the School for giving Instruction in Mining Engineering.

LABORATORIES.

- | | | |
|------------|---------------|----------------|
| 1—CHEMICAL | 3—MILLING AND | 5—METROLOGICAL |
| 2—ASSAYING | ORE TREATMENT | 6—ELECTRICAL |
| 4—STEAM | 7—TESTING | |

A Calendar giving full information, and including a list showing the positions held by graduates, sent on application.

A. T. LAING, Registrar.

J. & J. TAYLOR

(TORONTO SAFE WORKS)

TORONTO, ONTARIO

MANUFACTURERS OF

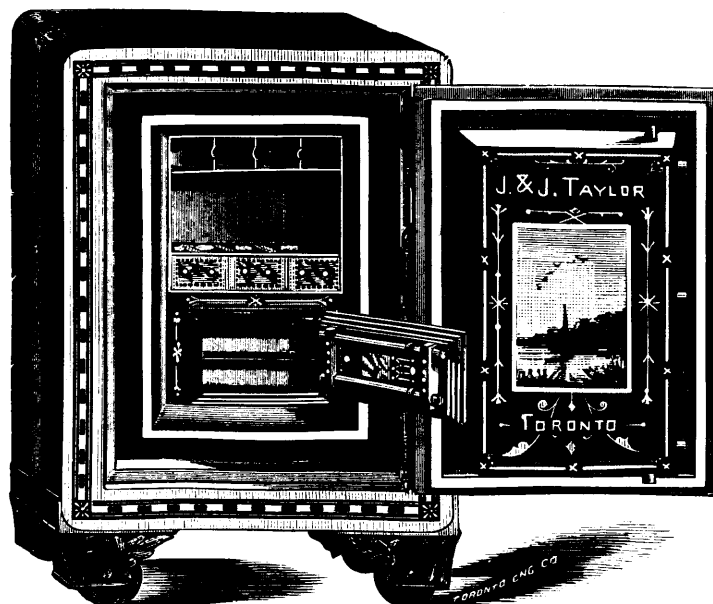
Bankers' Steel Safes

Fireproof Safes

Jewellers' Safes

Vault Doors

Prison Work, &c.



THIS CUT SHOWS SUITABLE SAFE
FOR MINING COMPANIES