

HEAVY WIRE CLOTH

RIDDLES OF ALL DESCRIPTIONS

ALWAYS IN STOCK

BRASS, IRON AND STEEL.

FOR MINING PURPOSES.

23 & 25 COTE STREET, MONTREAL Send Specifications and get Quotations.



ALL KINDS OF

### RUBBER GOODS for MINING PURPOSES

THE CUTTA PERCHA AND RUBBER MFG. CO. OF TORONTO.

OFFICE 43 YONGE ST TORONTO, FACTORIES AT PARKDALE.

Steam & Air Hose, Rubber Bumpers and Springs, Fire Hose, Pulley Covering, Rubber Clothing & Boots.

BULLOCK MANFG. CO.

CHICAGO, U.S.A.

Lane's Patent - HOISTS

FOR ANY SERVICE.

ECONOMICAL, SAFE.

. AND

RELIABLE.

**WIRE ROPE HAULAGE OF CARS. EXPLORING HOISTS.** Corliss and Side Valve Engines,

GENERAL MINING MACHINERY.

SPECIFY REQUIREMENTS WHEN WRITING FOR PRICES.

Bullock's Diamond Rock Boring Drills

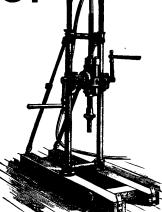
### PROSPECTING AND DEVELOPING MINERAL LANDS.

Holes bored at any angle, and solid cores (or specimens) removed from all strata penetrated.

Hand and Horse Power Drills for prospecting in localities inaccessible to Steam Drills.

Power Drills (15 styles) adapted for boring from surface or underground to depths varying from

100 TO 3,000 FEET.



"Bravo" Hand Power Drill. Capacity . 400 feet, 1 3-4", hole 13-16"

## Gates Rock ar

CAPACITY IN TONS OF 2,000 POUNDS. Size o-2 to 4 tons per hour. Size 4— 15 to 30 tons per hour.

I-4 to 8 " " 2- 6 to 12 " " 3—10 to 20 "

5- 25 to 40 " 6— 30 to 60 " 7— 40 to 75 " " 8—100 to 150

Passing 2½ in. ring, according to character and hardness of material. GREAT SAVING IN POWER.

ADJUSTABLE TO ANY DEGREE OF FINENESS. The principle involved in this Breaker is acknowledged to be the greatest success ever introduced into Stone Breaking Machinery. The Gates Breaker has made more railroad ballast and road metal than all other kinds of

Universally Adopted by Mining Companies. Many Hundreds used by Railway Companies. Will furnish a thousand references from Contractors, Street Superintendents, Mines, Cement Manufacturers, etc., etc., etc. ALSO MANUFACTURE -

THE CRONISH ROLLS PULVERIZER. Fine Crushing Plants, Concentrators, and other Mining Machinery.

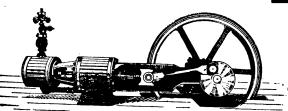
Address, for CATALOGUE, Or GATES IRON WORKS, 50 P. South Clinton Street, Chicago, U.S.A.

Branch Offices-44 Dey St., New York City; 73a Queen Victoria St., London, Eng.

MARK H. IRISH Mail Building, TORONTO, ONT.



# GINES



Hoisting Plants, Gold Mining and Mill Machinery.

.W.Howell & Co.

WRITE FOR PRICES.

HALIFAX, N.S.