

The Mining Journal.

ISHPEMING, FEBRUARY 11, 1882.

THE Waltz club will give a calico hop at an early date. The club will also hold another dance before the advent of the Lenten season.

J. C. FUNSTON, W. C. T. of the Good Templars' lodge of Ishpeming, with fifteen others, took a sleigh ride to Humboldt Saturday night last, to assist in the installation of the first set of officers of the newly organized good templar lodge at that place. After the ceremony, and just as the visiting templars were about to depart for home, they were taken to the house of Hannibal Roberts, where a sumptuous meal had been prepared, and it was heartily partaken of by the party before leaving for home. The visitors left in a "full" condition, but not full of anything more harmful than tempting victuals.

MR. HARWOOD has just received a fresh invoice of singing birds, a large part of which are of the canary order, but also including very many rare and expensive beauties of other species—among them, cardinals, mocking birds, English black caps, and one Japanese robin, the last named being a curiosity well worth miles of travel to see. In size, this bird is similar to the bullfinch; the feathers are beautifully tinted, and of many colors; the back is red; every movement is graceful and sprightly, and the music of its warblings is indescribably beautiful. The store is full of the song of beautiful birds, and the devotees of bird culture would do well to pay the place a visit before any of the warblers are sold.

OBITUARY.—Dr. Thomas Bigelow, of Milwaukee, Wis., father of Dr. B. S. Bigelow, Mrs. A. W. Myers and Mrs. E. K. Hall, of this city, died Friday evening, the 3d inst. He was taken suddenly ill about two weeks ago, when Dr. Bigelow and Mrs. Myers left at once in answer to the summons to come to his bedside. Deceased was a prominent citizen of Milwaukee, was over 80 years old and a practitioner for 50 years. He was a native of New York state and had resided east until 10 years ago, when he moved to Green Bay and from thence to Milwaukee. He visited Ishpeming several times since his residence west, and is well remembered here by many. He leaves six daughters, all of whom are married, and three sons, men of high character and standing. He died at a ripe old age, after a useful life. His funeral took place the Monday following his death.

EFFORTS are being made—and with every indication of proving successful—looking toward the erection of a new and first-class hotel in this city the coming spring. Already a good sized pile has been pledged for the enterprise; and if the balance of the amount necessary is raised as easily as that which has already been secured, we believe the project sure. The hotel is not to be as large as the Nelson, but it is the intention to fit it out in the same excellent style, with a view to the accommodation of commercial travelers especially. The site contemplated for the new building is on the ground now occupied by Gil Hodgkins for a livery stable. Part of the money is being raised by a well-known hotel man, from the local business men here, to which he expects to add a like amount. As Ishpeming is bound to be the great centre of trade in the iron district, we can not see but what the enterprise will prove a paying investment.

THE special train with the governor, the state railroad commissioner and the directors of the O. & B. R. R. company, stopped at the Marquette depot a couple of hours last Monday, and the governor and party embraced the opportunity to see the sights of Ishpeming. No one knew of their coming, and consequently no attempt at a reception was thought of. The distinguished visitors acted and looked very much as ordinary citizens do when on dress parade, and if we hadn't been told (after they had gone) that it was a live governor who brushed past us into Swift's hardware store, we should never have known how near we came to distinction. Governor D. H. Jerome is a granger, who lives in the Saginaw Valley. When he was a boy he served on the farm faithfully, and now he is governor of this great and glorious commonwealth, with nothing to do but write thanksgiving proclamations and bestow offices on the poor, for which he receives the princely sum of \$1,000 per year, and all the railroad passes he can use for himself and family. Boys, be faithful in small things, and greatness will be forced upon you in large invoices. Governor Jerome has visited the upper peninsula three times since his inauguration.

ANOTHER grand entertainment will be given in Ishpeming soon, through the instrumentality of Messrs. C. Ham & Co., proprietors of Austin's hall. They have been corresponding with Mr. Slayton, the manager, for several weeks, with the object in view of engaging Litta, and on last Thursday concluded a contract for one concert, to be given here on March 6th. M'le Litta will come with the same superb company that accompanied her on her last visit to this section, when she was compelled to skip Ishpeming through the failure of any one here to take an interest in the matter. Ham & Co. have now moved in the matter, and it

is through their efforts that Ishpeming people will have an opportunity to attend a Litta concert without going away from home. The many who went to Marquette last spring to hear this celebrated singer will no doubt be delighted to now have an opportunity to hear her at home, while those who did not go will be able to make up for their failure then. What a rare treat this concert will be, those who then heard it and participated in the long and loud applause after each number can best tell. Nothing of the kind has ever been heard in Ishpeming. The sale of seats will begin early, and as the number of chairs which the hall will hold is necessarily limited, there will probably be something of a scramble for the best places.

A BEAUTIFUL town, and surrounded by one of the finest countries in the world, is Reading, Mich., located in the centre of the great fruit belt. The Home Medicines, White Wine of Tar Syrup and German Hop Bitters, are manufactured at this place. Sold by John Crowley.

ANDREW SANDBURG, agent for the Inman and State lines of Steamers, at Rock store. Among the steamers of the latter line are the famous boats, City of Berlin and City of Rome. The City of Rome is 600 feet long and 8,300 tons burden, the largest steamer on the ocean. The City of Berlin was awarded the prize medal at the world's fair at Sidney, Australia.

CONCERT!

BY THE
LITTA
COMBINATION

AUSTIN'S HALL,

Monday, March 6, 1882

Reserved Seats \$1.00.

FOR SALE AT THE USUAL PLACES, 708 W 3
New STORE! New GOODS!

THE GREAT Revolution STORE!

LESSER & WISOTZKY,
PROPRIETORS,

CLEVELAND AVENUE,
Dealers in

Dry Goods, Clothing,

And a full and complete line of

LADIES' AND GENTS'

Furnishing Goods!

SELLING AT

Rock Bottom Prices.

Give us a call, and examine our Goods and Prices before making your purchases.

ISHPEMING, MICH.

C. S. STEWART,
DEALER IN ALL KINDS OF



ITALIAN & AMERICAN
MARBLÉS,
And Manufacturers of
MONUMENTS, HEADSTONES,
And all kinds of Marble Goods.

FINELY CUT GRANITE A SPECIALTY.
Cor. First & Pearl Sts.,
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J. C. FUNSTON,
Manufacturer of

Cutters, Sleighs, Buggies

Carriages and Wagons,

Repairing of all kinds promptly done.

HORSE SHOEING A SPECIALTY.

Orders by mail from up the road solicited.

Persons wanting anything in my line will profit by giving me a call.
685y1 J. C. FUNSTON, Ishpeming.

WM. FARRELL,
ARCHITECT & SUPERINTENDENT,
HEINEMAN'S BLOCK,
ISHPEMING, 703yr. MICH.

Closing out Sale

AT
DONAHOE BRO'S.

Between now and Feb. 1st, when we will move into our new store, we offer our entire stock of goods at remarkably low prices.

We offer special bargains in
**CLOTHING, and CROCKERY, &
BOOTS & SHOES, GLASSWARE,
FURNISHING GOODS, HOSIERY,
WOOLEN GOODS, &c., &c., &c.**

We want to close out before moving, and will sell without reserve. First come first served.
Bring your pocket-books and buy cheap.

DONAHOE BROTHERS.



CLOTHING!

T. & P. J. NORTON

ALWAYS AHEAD.

Have now the largest stock of Fall and Winter

Suits, Overcoats,

HATS, CAPS, FURNISHING GOODS, &c.,

in Marquette county. Our Tailoring Department is under the supervision of Mr. T. P. O'MEARA, whose continued success is sufficient to satisfy any man that he can get a fit at our store. Our stock of Cloths is complete, and our prices are such that we boldly assert that we

Will not be Undersold!

Goods for the Winter

JOS. SELLWOOD'S

LADIES' AND CHILDREN'S
FURS, HOODS, NUBIAS,
Cloaks, Mitts, Etc., in Large Variety.

GENTS' AND BOYS' CAPS, SCARFS, MITTS, GLOVES, &c.,

OF EVERY GRADE, AND A LARGE LINE OF

HEAVY UNDERWEAR.

This is the place to buy.

Jos. SELLWOOD, Ishpeming.

QUINN BROS. & CO.

Call attention to their new stock of goods, which is now complete in every department in goods especially adapted for the holiday trade. Ladies wanting anything in the way of fine Dress Goods would do well to call and examine our stock, which comprises all the very latest novelties in this line, before purchasing.

In Saques, Cloaks and Dolmans we have a complete Stock, which will be sold extremely low.

Velvets, Plushes, Silks, Satins in all Colors, also Silk Fringes, Passementeries, Cloak Ornaments, &c., in great abundance.

Ladies', Misses' and Children's Fur Sets, from \$1.00 to \$50.00.

WORSTED GOODS.—An elegant display of Worsted Goods, Scarfs, Hoods, Hosiery, Gloves, Mittens, &c.

A very choice selection of Silk Handkerchiefs, Fancy Neck Mufflers, &c., for Ladies & Gentlemen.

Carpets, Oil Cloth, Matting, Stair Carpet, &c., of all kinds.

Boots, Shoes and Rubber Goods for the many. Gents' Furnishing Goods, Hats, Caps, &c., a full line.

Remember that we sell strictly for Cash, and if you would save money, patronise us.

DEER LAKE COMPANY

MANUFACTURE

Lumber, Shingles, Lath,

PICKETS, FLOORING, CEILING,

SIDING, MOULDINGS,

And carry a large stock of

DOORS AND GLAZED SASH, LIME, PLASTER CEMENT, STUCCO,
BRICK AND PLASTERING HAIR.

City Office and Yard, C. & N. W. Ry., opposite Ishpeming Foundry. Furnace and Mills at Deer Lake.

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—THE—
Grocer,

Heineman's Building,
ISHPEMING.

W. T. COLE. H. H. COLE.
COLE BROTHERS,
Manufacturers of
HIGH AND LOW PRESSURE
Steam Boilers,
Smoke Stacks and Breechings, Skips
and Buckets, and all kinds of Boiler
Plate and Sheet Iron Work.
Prompt attention given to repairs. On
orders left with Cone & Beals, Marquette, will
receive our prompt attention.
685yr COLE BROTHERS,
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BUY THE BEST!

THE ONLY GENUINE

ENGSTROM RAZORS

ARE FOR SALE BY

J. W. JOCHIM, Ishpeming.

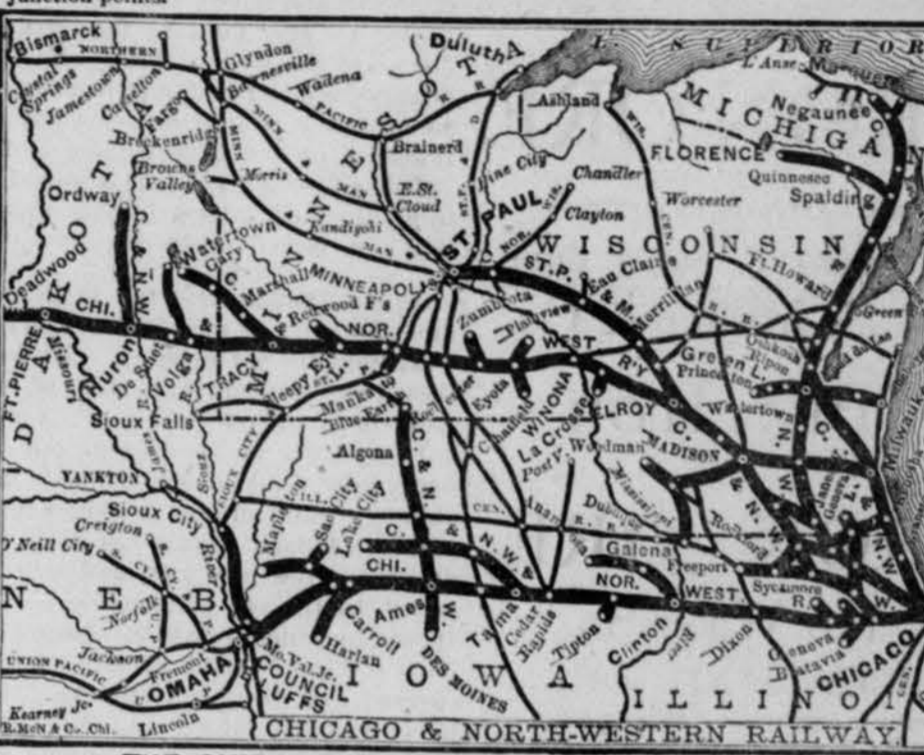
THIS NEW AND CORRECT MAP

Proves beyond any reasonable question that the

CHICAGO & NORTH-WESTERN RY

Is by all odds the best road for you to take when traveling in either direction between Chicago and all of the Principal Points in the West, North and Northwest.

Carefully examine this Map. The Principal Cities of the West and Northwest are Stations on this road. Its through trains make close connections with the trains of all railroads at junction points.



THE CHICAGO & NORTH-WESTERN RAILWAY.

Over all of its principal lines, runs each way daily from two to four or more Fast Express Trains. It is the only road West, North or North-west of Chicago that uses the

IMPERIAL PALACE DINING CARS.

It is the only road that runs Pullman Sleeping Cars North or North-west of Chicago. It has over 3,000 MILES OF ROAD. It forms, among others, the following Trunk Lines: Council Bluffs, Colorado & California Line. Winona, Minnesota & Central Dakota Line. Sioux City & Northwestern Nebraska Line. Chicago, St. Paul & Minneapolis Line. Elgin, Rockford, Freeport & Dubuque Line. Milwaukee, Green Bay & Lake Superior Line. Jim River Valley, Pierre & Deadwood Line. Wankensha, Madison & Northern Line. Tickets over this road are sold by Coupon Ticket Agents in the United States and Canada. Remember to ask for Tickets via this road, be sure they read over it, and take none other. J. D. LAYNG, Gen'l Superintendent. W. H. STENNETT, Gen'l Pass. Agent, Chicago.

NEW Fall & Winter STOCK

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F. BRAASTED & Co's.

Full lines of

DRY GOODS,
CLOTHING,
BOOTS AND SHOES,
GROCERIES,
PROVISIONS,
MEATS,
VEGETABLES, &c.,

At our

TWO STORES

AND MEAT MARKET

On Cleveland avenue.

F. BRAASTED & Co.

Fall, 1881. 664

NEW STOCK!

—OF—
Winter Suitings
and
Fine Piece Goods

—AT—

G. H. ARTHUR & Co's,

Merchant Tailors. All the latest styles of goods for Fall and Winter wear, in large variety. Garments made in the latest fashion, in the best manner and with promptness.

Give Us Your Orders!

G. H. ARTHUR & CO.,
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615y

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TRADE MARK The Great English Remedy. An unfailing cure for SEMINAL WEAKNESS, spermatorrhea, impotency, and all Diseases that follow as a consequence to Self AFTER TAKING.

Abuse; as Loss of Memory, Universal Lassitude, Pain in the Back, Dimness of Vision, Premature Old Age, and many other Diseases that lead to Insanity or Consumption and a Premature Grave.

Full particulars in our pamphlet, which we desire to send free by mail to everyone. The Specific Medicine is sold by all druggists at \$1 per package, or six packages for \$5, or will be sent free by mail on receipt of the money, by addressing

THE GRAY MEDICINE CO.,
No. 106 Main street, Buffalo, N. Y.

Sold in Marquette by H. H. Stafford.

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PEARL ST. ISHPEMING.

BEST RIGS IN THE CITY. AT REASONABLE RATES.

We are specially prepared to accommodate people for funerals, and can attend their orders in any part of the country.

ALSO MANUFACTURERS & REPAIRERS OF

Carriages, Buggies,

Sleighs, Wagons,

&c. All kinds of Blacksmithing and Job Work done to order. Horse shoeing a specialty. Repairing Promptly Attended to.

Cor. Pearl and Second Sts.,
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THE EXCELSIOR

Livery

AND
BOARDING STABLE

Is now better than ever prepared to furnish on short notice

Horses, Double and Single, Open and Covered Carriages

Of the best style, and at the most reasonable rates. Having removed to our new and spacious quarters, and added largely to our stock, we feel justified in asserting that we have the best appointed and most complete livery establishment in the Lake Superior country. Our aim will always be to keep the best stock to be had in the market, thereby insuring satisfaction to our customers. TOURISTS and PLEASURE PARTIES will be furnished with COMPETENT GUIDES if desired.

RIGS FURNISHED NIGHT OR DAY.

Funerals Receive Especial Attention.

Horses Boarded Reasonably.

FREEMAN & BRO., Proprietors,
FRONT STREET,
(Nearly opposite First National Bank.)
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LAKE SIDE KNITTING WORKS,
W. C. BROWN & CO.,
Manufacturers of

WOOLEN AND COTTON HOSIERY,
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Trade Supplied on Short Notice.

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Lands For Sale. MINERAL, HARDWOOD AND PINE LANDS on the MENOMINEE RANGE.

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IRON ORE ROOMS 19 and 20, 122 WATER ST., CLEVELAND, [694y2.] OHIO.

H. S. MOULD & Co., Pig Iron AND IRON ORE, 130 Water St., CLEVELAND, OHIO.

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LOW MOOR IRON, 106 & 108 Lake St., CHICAGO, ILL.

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J. H. Outhwaite & Co. Exclusive attention given to LAKE SUPERIOR AND MENOMINEE RANGE IRON ORE, 130 Water St., CLEVELAND, OHIO.

100,000 ACRES -ON THE- MENOMINEE RANGE! IRON EXPLORING OPTIONS to responsible parties in tracts of 80 acres for low royalties.

Tuttle, Masters & Co., IRON ORE, Pig Iron, Old Rails, &c. Office, No. 13 Atwater Building, CLEVELAND, OHIO.

THE MINING JOURNAL.

Entered at the Post Office at Marquette, Mich., as second-class matter.

CAPT. WHEAT has sold his interest in the Wheat mine to Uncle Dan McGarry and others, but will remain in the service of the company.

MR. C. F. CONRAD reports having struck red specular ore of first-class quality on the Dexter Mining company's leasehold, Boston range.

We understand that Capt. Peter Pascoe and some associates have taken an option on the Standard Ore company's lands, and will give them a thorough exploration.

CAPTAIN JOHN SCHWARTZ, late of the East Vulcan, has taken the superintendency of the Indiana mine, in place of Capt. Tracy, resigned. Capt. Tom Travers has immediate charge of the Illinois.

A NEW and promising find was made at the McComber on Thursday. It is located near the east line, and it is not unlikely that the Manganese company may reap a share of whatever there may be of value in it.

We understand the Conrad Iron company— or father a majority of the shareholders— have got their backs way up, and have determined that its property shall now have a fair test.

At the Dalliba stripping is in progress for two new pits, 150 feet east and west from the old opening. At both these there is a very large show of ore, while in the old pit the deposit is now 100 feet wide in the bottom and no hanging-wall yet in sight.

A MOST promising discovery has been made by J. W. Schadt, Esq., on the middle "forty" of the Manganese tract, just north of the high railway trestle of the Milwaukee mine branch.

At the meeting of the Atlantic Iron company, held on the 6th inst., a new board of directors, consisting of W. H. McCurdy, Jas. Pickands, Dan H. Ball, M. H. Maynard and D. H. Merritt was chosen.

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The report of the treasurer shows over \$6,000 on hand, a considerable amount having been expended in explorations. The company owns an estate of some 5,000 acres, well located, among which is a half interest in the fee of the Jim. Pascoe and North Dalliba mines.

ANNUAL REVIEW

OF THE IRON MINING AND OTHER INDUSTRIES OF THE UPPER PENINSULA OF MICHIGAN.

THE LAKE SUPERIOR MINE, While one of the oldest, yet enjoys the distinction of having last year achieved the largest product ever reported by any one mine in America, and by which she still further widened the difference in her favor in the amount of aggregate product during the thirty years' history of Iron Mining on Lake Superior.

Table with columns for Year and Gross Tons, listing production from 1858 to 1881.

The immense product of 1881, it is proper to say, however, does not by any means fully indicate the actual productive capacity of the mine; one level which had been prepared for mining was left wholly unbroken during the whole season of navigation last summer, for the want of the necessary hoisting machinery, which is now being placed in position, and to which further reference will be made in the closing paragraph of this paper.

It is safe to say that had it been possible to raise the ore to the surface, the level referred to would have contributed a product sufficiently large to increase the grand total for the year to at least 300,000 gross tons.

Since our last annual review the entire roof has been taken off the east chamber at A shaft, and that of the west chamber is now being stripped preparatory to its removal.

No. 6 is now connected with No. 2 by a drift in the south vein on the 150-foot level. There is not much ore to be seen at this point, but three diamond drill holes, south, south-east and south-west, cut two veins each 5 to 6 feet thick, and rapidly widening out going west.

In No. 7 the ore has been mined out over a length of 530 feet on the 100-foot level, the vein at this depth averaging, by actual measurement, very nearly 25 feet in width for the length stated, thus showing that it is gradually growing larger.

At the hematite pit the ore is being mined out on the 220-foot level on the plan suggested in our last annual report. The ore has thus all been mined out for a length of 280 feet east of the shaft, the ground being re-filled with waste rock from the surface.

The Louthian is down to the 220-foot level where there is a body of ore averaging from 30 to 40 feet wide and 180 feet long, on the foot-wall side. There are in this pit three separate veins—the middle one, as far as opened up, being 30 feet wide; the size of the one on the north is as yet unknown, but will soon be determined by a drift now in progress.

operation at the Superior during the last year, but there is now in place and nearly, if not quite, ready to start up, a new plant consisting of a pair of 24x48 engines, with automatic cut-off, and four drums 12 feet in diameter and having a capacity for 1,700 feet of wire rope. These engines have steam jackets, with 1 inch space, through which the live steam passes into a trap and from thence back into the boiler, by which means the cylinders are kept entirely free from water.

In No. 3 there is a body of ore 110 feet wide, which, however, is split lengthwise in the center by a stratum of soapstone 4 feet thick. In this pit the ore of the north half of the vein has been mined out for a distance of 110 feet west of the shaft, on the 280-foot level, and that of the south half over a length of 50 feet in the same direction, with the ore still continuing both east and west.

No. 5, to which no direct reference was made in our last annual report, is in the south foot-wall vein, and is so designated from the old open pit above it. It is located south of No. 2 shaft, and has been wrought the past year by "raising up" from the 180-foot level, or as the miners term it, "breaking down the back"—i. e. mining the ore out from overhead.

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No new machinery has been put into operation at the Superior during the last year, but there is now in place and nearly, if not quite, ready to start up, a new plant consisting of a pair of 24x48 engines, with automatic cut-off, and four drums 12 feet in diameter and having a capacity for 1,700 feet of wire rope.

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The principal pits are lighted by electricity, the electric lamps having been introduced late last fall. The usual number of power drills are employed, the mining force is about the same, and as may readily be inferred the same comprehensive though economical management continues in the direction of the company's affairs—Mr. C. H. Hall, general agent, and John McEneaney underground captain.

Has been wrought almost without interruption since 1846, the section on which it is located having been taken under a permit from the secretary of war soon after the township surveys were made by the government surveyors, but before the townships had been subdivided.

Table with columns for Year and Gross Tons, listing production from 1856 and previous to 1881.

At the Jackson mine proper, as the old workings may be termed, operations are at present being carried on in only three of the pits—Nos. 5, 6 and 7. No. 5 is, however, a double pit, the two separate chambers being generally referred to as north and south No. 5.

In South No. 5 a new lens was discovered by drifting south-east through 15 feet of soapstone. This lens is about 12 feet wide, as far as known, a breast slope 30 feet high having been worked out over a length of about 40 feet. It laps the other lens, is cigar shaped, and appears to close in at both top and bottom.

In No. 6 there are two stopes on the 6th level and three on the 5th—two of the latter going east in separate benches, and the other west. The top stope going east on the 5th level is now under the bottom of No. 5 pit, and the lower one is following in the same direction.

No. 6 shaft is now going down to the 7th level, the ore body in this pit appearing to hold its own, both in quantity and quality.

In No. 7 another level of 60 feet has been reached. On this lower level a drift south passed through 70 feet of ore before striking the Jasper. This ore, the existence of which was unknown at the time the shaft was started on the last lift, was accidentally found 40 feet above the drift referred to.

The north mine has been surrendered to the Iron Cliff's company, in lieu of the Pioneer opening of which that company holds a lease, in which they claim to have exhausted the ore. It does not appear, however, that the lessees have made any efforts to find new lenses at the Pioneer—a work which will be undertaken by the Jackson when the Iron Cliffs lease expires in April.

All the pits at the South Jackson are being wrought, and there is no perceptible change in their condition, except that they are necessarily some deeper. The miners are simply following wherever the ore leads them.

An enterprise which, if successful, will bear a most important future relation to the Jackson, is the immense concentrating works, now in course of erection on its lands, and concerning which the MINING JOURNAL has preferred to say nothing until its editor could give the matter sufficient study to enable him to treat it with some degree of intelligence.

The Jackson is working about the usual force of men, and the product the present year will about approximate that of 1881. Capt. Merry still remains in charge, and it would seem as if nothing but death or extreme old age could ever sever the relations he has so long held with the company.

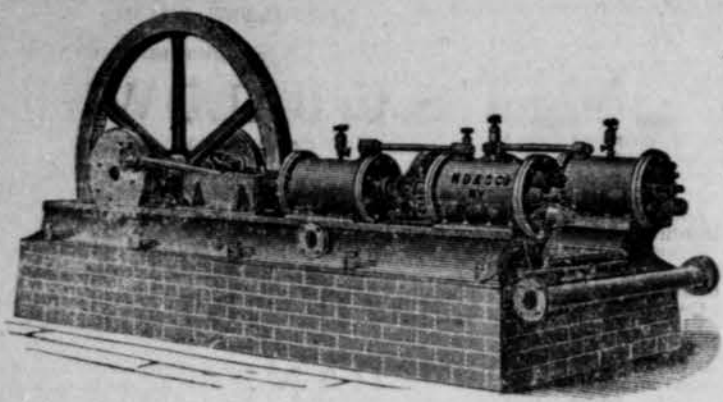
At the New York Hematite mine, of which Messrs. Adams and Foley are now the lessees, mining operations are at present confined to one pit—the old Grand Central, now known as No. 1. It was supposed, and positively asserted by a former superintendent, that all the ore had been mined out of this pit, but when the present lessees took the mine they concluded to sink at least a short distance into the bottom, which was apparently all rock.

The formation appears to swing around to the east, and the fair inference is that the deposit will be found continuous with that of No. 2, in which there is a large show of ore. A new skip-road has been put into No. 1, and is now in operation, a 5-foot drum doing the hoisting.

We see enough of this bottom, however, to convince us that it is nearly, if not quite, all ore, while two drifts, which are in progress east and south, are both from 25 to 30 feet in ore of apparent good quality. A new plant of hoisting machinery, consisting of a duplex engine and two 5-foot drums, is in place, and active mining operations will be commenced in this pit as soon as the double skip-road is completed, which will be in a few days at the most.

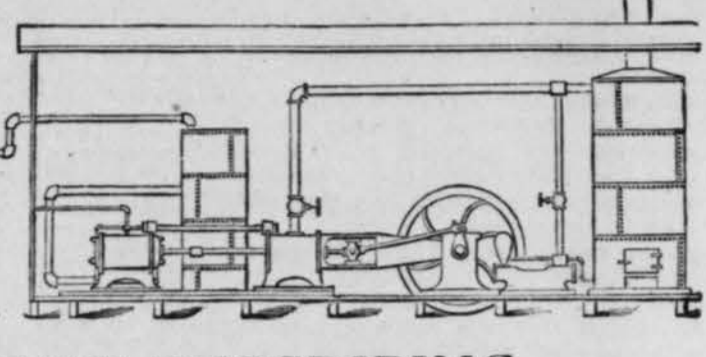
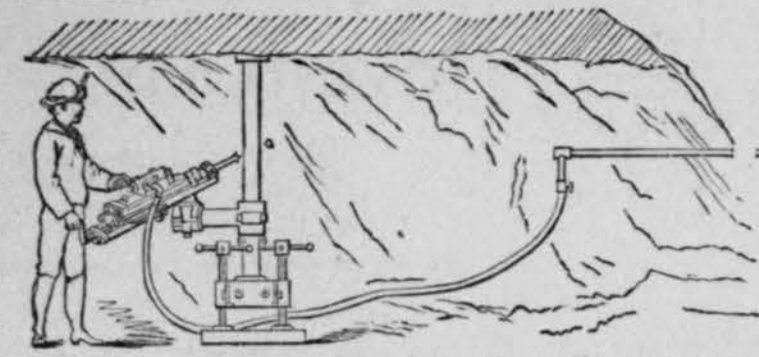
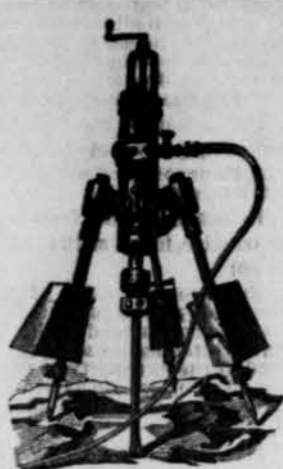
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Air Compressors, Rock Drills, HOISTING ENGINES, ENGINES, BOILERS, & PUMPS.

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Air Compressors and Rock Drills,

Now in use in the Calumet & Hecla, Quincy, Pewabic, Franklin, Atlantic, Osceola, Republic, Champion, Michigan Lake Superior, Iron Cliffs Co.'s, Cleveland, and other mines in the Lake Superior mining regions.

240 Broadway, N. Y.

Rand Drill Company.

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3-lb Phoenix, Superior 1-lb Bar, Cameo 1-lb Bar, U. S. Savon 1-lb Bar, Home Mottled German 1-lb Bar, Full Value 3-4 Bar, Queen Anne 3-4 Bar, Wabash 3-4 Bar, White 3-4 Bar, especially adapted for the bath. These goods we guarantee strictly pure and reliable soaps for all first-class dealers to handle.

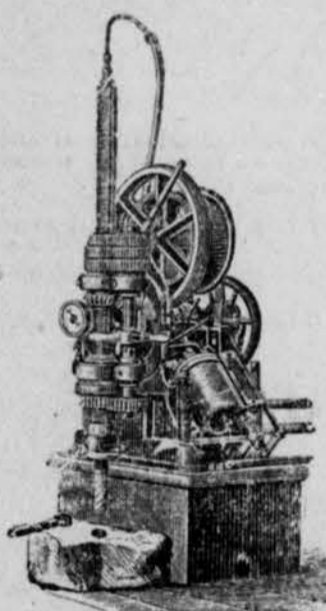
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BULLOCK'S LATEST IMPROVED DIAMOND POINTED ROCK DRILLS.



Prospecting, mining, shafting, tunneling, draining, quarrying and sub-marine blasting. The accompanying cut represents my new drill, "The Little Champion," for shafting of underground prospecting. This machine has

ALL OF MY LATEST IMPROVEMENTS, Including Trunk Engines, with balanced slide valves to use either steam or compressed air economically. It has also my "Pat. Hinged Swivel Head," "Pat. Thrust Register," (for indicating the thickness of each strata), "Pat. Roller Thrust Bearing," and "Pat. method of changing the feed while the drill is running."

The drill rods are all fitted with "Pat. Bayonet clutch couplings," which uncouple by giving the rods one-fourth of a turn. THE HIGHEST TESTIMONY AWARDED THEM FOR RAPIDITY OF EXECUTION and ECONOMY OVER ANY OTHERS IN USE.

For prospecting, these drills accomplish the most IMPORTANT RESULTS otherwise wholly unattainable. By their use only can mines be penetrated to a depth of from one to TWO THOUSAND FEET through the HARDEST ROCK, at any angle, taking out a core the entire depth, fully developing the strata passed through.

Tunnels driven and shafts sunk in from one half to one sixth of the usual time, by using these machines in connection with our Pat. Long Hole Process.

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AGENT FOR

Worthington's Duplex Pressure Pumps.

THE BEST MINING PUMP IN USE.

Also Water's Perfect ENGINE GOVERNOR. Most durable and economical Governor ever invented.

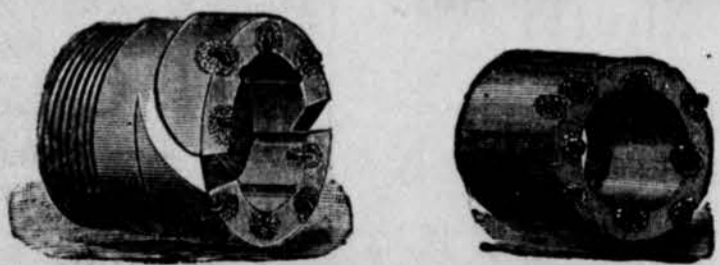
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N-E-W

RUBBER

BOOTS!

Now offered for sale for the first time in Marquette county, a Rubber Boot with the new Reversible Heel. Notice that the plate can be turned over and worn on the other side when the first is worn down. By interchanging the plate with the other heel you get four wearing surfaces, where-by the heel is always kept even and will increase the wear of the sole, as the tread must always be square and true. Notice also the heavy Miners' Tap Sole, running square back to the heel. These Boots are made especially for my trade, and are not excelled in quality or durability. Price \$4.00. Orders by mail receive prompt attention, and goods delivered by express free of charge.

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BOOTS & SHOES,

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INDORSED BY PHYSICIANS, CLERGYMEN, AND THE AFFLICTED EVERYWHERE. THE GREATEST MEDICAL TRIUMPH OF THE AGE.

SYMPTOMS OF A TYPHOID LIVER.

Loss of appetite, Nausea, bowels costive, Pain in the Head, with a dull sensation in the back part, Pain under the shoulder-blade, fullness after eating, with a disinclination to exertion of body or mind, Irritability of temper, Low spirits, Loss of memory, with a feeling of having neglected some duty, weariness, Dizziness, Fluttering of the Heart, Dots before the eyes, Yellow Skin, Headache, Restlessness at night, highly colored Urine. IF THESE WARNINGS ARE UNHEEDED, SERIOUS DISEASES WILL SOON BE DEVELOPED. TUTT'S PILLS are especially adapted to such cases, and dose effects such a change of feeling as to astonish the sufferer. They increase the Appetite, and cause the body to Take on Flesh, thus the system is nourished, and by the Tonic Action on the Digestive Organs, a regular Stool is produced. Price 25 cents. 35 Murray St., N. Y.

TUTT'S HAIR DYE

GRAY HAIR or WHISKERS changed to a Glossy BLACK by a single application of this DYE. It imparts a natural color, acts instantaneously, and is sold by Druggists, or sent by express on receipt of \$1. Office, 35 Murray St., New York.

The Mining Journal.

ISHPEMING, FEBRUARY 11, 1882.

CHICAGO & NORTH-WESTERN RAILWAY Time of departure of passenger trains from Ishpeiming, in effect 1881: Leave for Chicago and the East... 12:30 P. M. Arrive from... 2:15 P. M. E. D. BRIGHAM Agent.

REAL estate is increasing in value rapidly, right here in Ishpeiming.

ENJOY the sleighing while you have the opportunity. Now is the accepted time.

THERE was an alarm of fire sounded on Friday evening—only that and nothing more.

THE hotels are crowded with transients, most of whom are of the genus drummer.

MISS NELLIE BRAY left on Saturday's train for a two weeks visit with friends in Escanaba.

CANADA'S silver coins are becoming a novelty in Ishpeiming, as so also are mutilated coins from Uncle Sam's mint.

A MINER at the Lake Superior, whose name we could not learn, was severely injured on Tuesday. The injury consisted of broken ribs.

THE pulpit of the Methodist Episcopal church will be filled to-morrow, both morning and evening, by Rev. L. E. Lennox, of Negaunee.

SOME twenty or more persons boarded the excursion train last Monday evening and went down to Marquette to attend the concert of the Swedish lady quartette.

MR. C. H. KIRKWOOD has a new horse and cutter, and is taking lots of comfort these fine days. The horse is from the barn of Col. J. E. Ward, and was purchased from creditors of the latter.

FOR nearly three weeks the criminal business at the justice courts has been at a standstill. Such a condition is blessed, and we hope it may continue—but it won't, for the monthly pay days are again upon us. Money buys whisky, and whisky makes criminals.

SUPERVISOR ELLIS, of Tilden, loves a good horse, and when you see him drive through the streets put it down that the animal he guides is blooded, and from good stock. His latest purchase of horse flesh is a fine gentleman's driving horse that has a record of 3:18. The animal is from Illinois.

THE new room recently added to the National mine school building was opened for school purposes on Monday last, with Miss Adelia O'Neil in charge. The new room has a seating capacity of about fifty, and, with the old rooms, provides all that is needed for the young idea of the present generation at that place.

ON next Wednesday evening the German social club will give a grand prize masquerade ball in Austin's hall, on which occasion \$50 mighty dollars will be given in prizes to persons appearing in the best costumes. The ball promises much in the way of enjoyment to our German friends, and will be largely attended.

THE new and substantial, as well as beautiful and convenient store, of the Donahoe Bros. will be dedicated to business on or about the 15th inst., when occurs their grand opening. The finishing touches have been put on this week, and the store room is now ready for the reception of goods. The opening of spring will, we understand, witness the breaking of ground for other substantial business blocks.

ONE by one the scarred heroes of the noble 800 school children, who bravely stood where the bovine virus was thickest and had their arms tapped for laudable pus, are recovering and coming back to study and spit balls. Of the 800 children vaccinated, fully one-half were sore enough to stay out of school a week; but then it don't take much to work a child up to a sufficient degree of illness to make absence from school a necessity.

TRANSFERS of real estate are of almost daily occurrence, and yet it is only occasionally that the reporter "stumbles" upon them. The latest purchase of real estate brought to our notice occurred on Monday, when Mr. C. H. Kirkwood closed a bargain for the H. S. Heineman residence, and the vacant lot next adjoining. The price paid for the property was \$2,500. Mr. Kirkwood has occupied the house as a residence in the past, and paid rent; now he pays taxes, and calls it "home."

MR. JAS. NORTON is again at his desk at the clothing store. One month of bronchitis and confinement has served to make him regard the journey through this vale of tears as one not altogether over path of roses, and he is going to take better care of himself in the future—says when we catch him hanging over the front gate with his girl again in the winter time it won't be him. One dose of bronchitis has cured him of that practice. Experience is a wise teacher, indeed.

NEXT Wednesday will be St. Valentine's day—and the peculiarities of every man and woman will be tenderly touched by some thoughtful "friend" who wishes to admonish him or her of their vice or hobby. So-called comic

valentines are nothing but hideous monstrosities, and can be purchased of all dealers, at low rates. The first love of the boy and girl will be made known to the adored one by a little verse of machine poetry. Valentine's day is the best business day the government has, and as it brings money into the treasury of Uncle Sam we are not disposed to grumble at its faithful observance. We need money to pay for Alaska.

WHEN a man comes into the city and engages in business, one of the surest evidences of his honest intention to become a permanent resident here is to see him buy a home. If he does not thus take a pecuniary interest in the city, put it down that he has merely come here to stay long enough to get rich—when he will go into grangerdom and squander his substance in riotous living. It may be all right, but give us the man who has faith enough in the country to settle down here contented until he is scooped up the golden ladder into the place where moths don't tarnish the door plate and tramp dealers don't break through and trade for a season, and then shake the ranch for a more congenial climate.

QUITE a large audience assembled in Austin's hall last Saturday evening to listen to Mr. John Power's lecture upon the Irish land question. It is said that Mr. Power made a remarkably concise and clear statement of the deplorable state of affairs existing in Ireland, and that the sympathy of his hearers frequently burst out in storms of applause as he spoke of the remedy for the evils. Mr. Power is certainly a powerful speaker, and though we did not have the pleasure of hearing his address, we feel certain that the praises sounded for him by members of his audience are not overdrawn. Several names were added to the membership of the local land league, and something like eighty dollars was raised to push forward the work of agitation.

THE annual penitential season, of forty days duration, commonly called Lent, is fast approaching, and the faithful members of the christian churches addicted to the observance of that solemn season are crowding into the present all the solid enjoyment they possibly can. A short time yet remains before the dawn of fasting, and dancing and other entertainments, which are now proper enough, will then be condemned. Let us enjoy the light while it is yet day, for the night cometh when our stomachs will sigh for roast beef, and our feet will grow stiff from quiet; when a solemn stillness will pervade the precincts of the butcher shop, and emptiness will reign in palaces where mixed drinks are concocted—in a horn.

A MOST distressing accident, and one which is likely to prove fatal, occurred on Monday afternoon, the victim being little Eddie Robbins, a nine year old son of Mr. Edward Robbins. The little boy was in the yard looking at the playful caperings of a horse which had just been let out of the barn for a roll. The lad stood near the horse as it lay rolling on the ground, when the animal suddenly sprang up and kicked him in the head. The kick of the horse caused a two inch fracture in the boy's skull, and, although everything that medical aid and surgical skill could accomplish for his recovery has been done, the physicians think he cannot recover. On Tuesday the suffering boy regained consciousness sufficiently to talk some with the family. Mr. Robbins was in Quinnesec at the time of the casualty, but was telegraphed for and arrived on Tuesday.

IT is not the purpose of the editor of this department to wilfully mistake facts, but he does plead guilty to an occasional blunder. We stated last week that the family of Mr. Thomas Norton came near being fatally poisoned by eating head cheese. This has proved to be false, and we cheerfully retract. Several members of the family ate heartily of the stuff, and their stomachs went back on 'em with a vengeance—that's all. Head-cheese is a vile mixture, at best, and should not be "monkeyed" with when it moveth itself on the dinner table, for at the last it gripeth like a bad breath and stingsh like an emetic. It is not so much the cheese that does all this as the imagination of the man who is tempted to get on the outside of some of it, for when he begins to reflect on the dose he has taken, he thinks he sees the sore eye of some diseased hog looking pitifully up at him from the innermost recesses of his stomach, as if in want of help. The wistful melancholy of that appealing look is too much for him, and he goes out the back door, braces himself against the fence, grunts twice, and immediately the eyes, brains and small pieces of the pig's snout lie scattered about his feet. The stomach of the man is relieved and so his mind. The unpleasantness is, therefore, but momentary, and not fatal, as stated. Head cheese has been made from time immemorial, and as long as it is made people will bite at it. In some instances persons with a depraved taste have been known to cultivate an appetite for it, and hold up under its influence sufficiently to do a safe business, but the majority leave it entirely alone after the first trial.

FEBRUARY... A RESTAURANT the old rock... Mrs. E. Miss Minni... Mr. A. York, in at meeting of holders... Rev. W. ing, will Episcopal morning at... THE GOV. R. R. offic on their w last Monda... THERE is the skating prizes will tic, as well... A LARGE assembled. W. Misene where a ve... ANOTHER promised. next adjoin and will neighbor. will do it... YOUNG of age, and arm in co skating rin injuries to ly serious;... A FRESH grants arriv They look not judge o to vote; d hades on cans... MR. JO thrown fro home last tained som about the ever, to lea day... THE COU Marchetti asked is to now is, is s sore, and s If it can n least, sho nuisance, a breeding s... THE sma pit of Sou last Mond o'clock, a after break ed the bu machinery ing was a temporary one, as the injured... BEGINN will start winter god till enough for the firs... Owing to present st large qu which will At the r posed of v cles for fu... ALDEN ing a litt girls) of through v border int niness, and like that t rest of a have to w constituent is ready sacrifice o... BUSINE been unpe week pas show any keeps up tions for a ing the p now assu ness, and ished with trust Mr helm... MR. V agent of this place the past v grand lod gate from thing for e iness, ar MINING gudge h of the or tive mem... ANOTH unexpected victim b a pit boss had char fuse for t caught fi ed a suffi third bli light the place. great dis in severa caused in life three was a ma

NEGAUNEE.

A RESTAURANT is being fitted up in the old rock cellar. Mrs. E. S. GREEN and daughter, Miss Minnie, arrived home on Monday. Mr. A. W. MAITLAND is in New York, in attendance upon the annual meeting of the Iron Cliffs Co. stockholders.

REV. W. E. BIGELOW, of Ishpeming, will officiate at the Methodist Episcopal church to-morrow—both morning and evening.

THE governor and a party of O. & B. R. R. officials passed through the city on their way down from Ontonagon last Monday afternoon.

THERE is to be a sort of carnival at the skating rink to-night, in which prizes will be offered for the most artistic, as well as the most rapid, skating.

A LARGE gathering of young people assembled at the residence of Mr. D. W. Misener, at the Cliffs, last evening, where a very enjoyable time was had.

ANOTHER new business block is promised. It is to be built on the lot next adjoining Thoren's on the west, and will be of the same style as its neighbor. Mr. F. L. Pierce's money will do it.

YOUNG LEXMORE, seventeen years of age, and son of his father, broke his arm in collision with a post at the skating rink last Saturday night. The injuries to the post were not alarmingly serious; the boy is improving.

A FRESH importation of Italian emigrants arrived in the city on Thursday. They look crude now, but you must not judge of them till after they learn to vote; drink beer, swear and raise hades on earth like polished Americans.

MR. JOSEPH KIRKPATRICK was thrown from his sleigh while driving home last Saturday night, and sustained some painful cuts and bruises about the head. He was able, however, to leave for California on Tuesday.

The council will not purchase the Marchetti property, because the price asked is too high. The property, as it now is, is no more than a public eye sore, and stands in great need of a bath. If it can not be bought, the house, at least, should be adjudged a public nuisance, and disposed of as a disease breeding scab.

THE small engine house at the Cavis pit of South Jackson mine was burned last Monday evening, just after nine o'clock. The fire was discovered soon after breaking out, and a few men pulled the building down and saved the machinery from damage. The building was a small board structure for temporary use, and the loss is a small one, as the engine and drums were not injured.

BEGINNING with to-day, Mr. Kraemer will start his annual clearing sale of winter goods, which will continue until enough has been sold to make room for the first installment of spring stock. Owing to the fact of a mild winter, the present stock embraces an unusually large quantity of fine goods, all of which will be sold at their exact cost. At the rate the goods are being disposed of many can afford to buy articles for future use.

ALDERMAN QUINN is just now having a little time with the boys (and girls) of Chicago. When he gets through with them he will cross the border into the dominion of her royal nobleness. We trust his absence is not, like that of the man Grant, in the interest of a re-nomination. Quinn doesn't have to work it that way, for his small constituency is satisfied with him, and is ready to re-elect him without any sacrifice on his part.

BUSINESS at the Breitung house has been unprecedentedly large during the week past, and the proprietor won't show any disposition to grumble if it keeps up indefinitely. Several applications for a lease have been made during the past week, but as the house is now assured of a continued good business, and the people are eminently satisfied with its present management, we trust Mr. Seass will continue at the helm.

MR. V. J. NEWMAN, the efficient agent of the M. H. & O. railroad at this place, has been in Detroit during the past week in attendance upon the grand lodge of the A. O. U. W., as delegate from the local division. It's a rare thing for Mr. Newman to leave his post for either pleasure or private business, and no one, certainly not the MINING JOURNAL, is disposed to begrudge him a little fun at the expense of the order he serves as a representative member.

ANOTHER life has been lost by the unexpected explosion of a blast, the victim being Mr. James Lampshier, a pit boss at the Bessemer mine. He had charged three holes, and lit the fuse for their explosion, but only two caught fire. After waiting what seemed a sufficient length of time for the third blast, Lampshier returned to re-light the fuse, when the third took place. The explosion threw him a great distance; pieces of rock hit him in several places about the head, and caused injuries severe enough to end his life three hours after. The deceased was a man in the neighborhood of 45

years of age, and leaves a wife and one child. He was a man universally esteemed, and one who enjoyed favor with the mine management. The casualty occurred on Tuesday morning, and the funeral was held on Thursday, at Ishpeming.

How many homes are rejoicing today, where some one of their members have been saved from consumption by the use of White Wine of Tar Syrup. Price 50c. Sold by John Crowley.

WANTED.—A tall, honest intelligent boy, who desires work which is the best of schooling—labeling of minerals, showing visitors through the Museum, &c., &c., and can also learn the jeweler's trade—can find a permanent and profitable situation at WETSTEIN'S.

Feibish & Co.,

Wholesale Dealers in Foreign and Domestic

WINE AND LIQUORS,

Cigars, Tobacco and

Smokers' Articles.

NEGAUNEE, MICH.

Also a large stock of Old Kentucky Bourbon and Sour Mash Whiskies. 66517

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GROCER,

KEEPS THE FINEST GROCERY STORE. THE CLEANEST STOCK.

THE FRESHEST GOODS, THE LARGEST ASSORTMENT, and SELLS AT

LOWEST PRICES.

Consumers will find it to their interest to purchase their Groceries of me. Negaunee, Mich. 66377. G. L. KUHLMAN.

SPORLEY & KLINE,

DEALERS IN

Hardware of all Kinds,

And Manufacturers of

TINWARE.

Agency for Rathbone, Sord & Co.'s

STOVES AND RANGES,

of which a full supply will always be kept on hand.

Round Iron, Steam Packing,

Bolt Ends, Nuts, &c.

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HORSES! HORSES!



The subscriber makes a specialty of supplying mining companies, and all others desiring them with heavy draught, and good driving horses.

Parties in the copper region will consult their own interests and save money by conferring with him before making purchases or sending below. H. M. ATKINSON, Negaunee

LAKE SUPERIOR CARRIAGE WORKS,

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Manufacturers of every variety of

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Repairing done in all its branches. Shop south of M. H. & O. R. R. depot.

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BOTTLED BEER.

ROHL BROS.,

BOTTLERS!

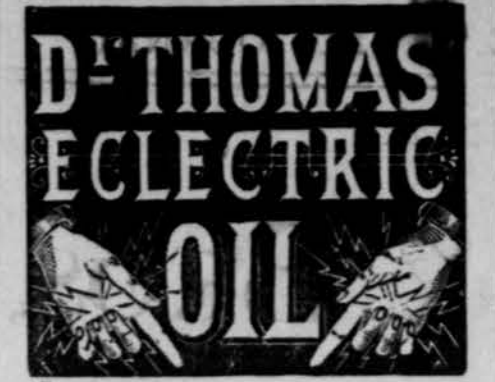
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MARQUETTE, MICH.

Are now ready to supply the Trade and Families with

MEESKE & HOCH'S

LAKE SUPERIOR LAGER BEER. 69817



Mrs. J. G. ROBERTSON, Pittsburgh, Pa., writes: "I was suffering from general debility, want of appetite, constipation, etc., so that life was a burden; after using Burdock's Blood Bitters I felt better than for years. I cannot praise your bitters too much."

REUBEN of Buffalo, N. Y., writes: "Your Burdock Blood Bitters, in chronic diseases of the blood, liver and kidneys, have been signally marked with success. I have used them myself with best results for torpidity of the liver; and in the case of a friend of mine suffering from dropsy, the effect was marvelous."

BRUCE TURNER, Rochester, N. Y., writes: "I have been subject to serious disorder of the kidneys, and unable to attend to business; Burdock Blood Bitters relieved me before half a bottle was used. I feel confident that they will entirely cure me."

E. ASENTH HALL, Binghamton, N. Y., writes: "I suffered with a dull pain through my left lung and shoulder. Lost my spirits, appetite and color, and could with difficulty keep up all day. Took your Burdock Blood Bitters as directed, and have felt no pain since first week after using them."

MR. NOAH BATES, Elmira, N. Y., writes: "About four years ago I had an attack of bilious fever, and never fully recovered. My digestive organs were weakened, and I would be completely prostrated for days. After using two bottles of your Burdock Blood Bitters the improvement was so visible that I was astonished. I can now, though 41 years of age, do a fair and reasonable day's work."

C. BLACKET ROBINSON, prop'r of the Canada Presbyterian, Toronto, Ont., writes: "For years I suffered greatly from oft-recurring headaches. I used your Burdock Blood Bitters with the best results, and I now find myself in better health than for years past."

MRS. WALLACE, Buffalo, N. Y., writes: "I have used Burdock Blood Bitters for nervous and bilious headaches, and can recommend them for any one requiring a cure for biliousness."

MRS. IRA McLEODLAND, Albany, N. Y., writes: "For several years I have suffered from oft-recurring bilious headaches, dyspepsia, and complaints peculiar to my sex. Since using your Burdock Blood Bitters I am entirely relieved."

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SHIP CANAL,

RAILWAY AND IRON CO.

450,000 Acres of Land in the upper peninsula of Michigan for sale or lease.

IRON MINES,

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SLATE QUARRIES,

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MILL SITES,

WATER POWER,

FURNACE LOCATIONS (with fuel),

PINE TIMBER,

CEEDAR TIMBER,

POPLAR TIMBER,

HARDWOOD TIMBER,

1,500,000,000 feet of PINE

TIMBER owned by this

company.

These lands were selected by experts, for mineral or timber, at a time when but very little land had been purchased from the Government in their vicinity, consequently the lands of the company are invariably the most desirable for either minerals or pine or other timber in the district in which they lie.

For terms, lists, etc., apply to J. M. LONGYEAR, Agent, Marquette, Mich. 6407

THE LAKE SUPERIOR

Powder Co.

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Manufactures and sells the best

MINING, BLASTING AND

Sporting Powder,

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6367 Wm. ARMSTRONG, Sales Agent.

CHAS. E. WRIGHT,

Iron Expert,

ANALYTICAL CHEMIST AND MINING ENGINEER

Commissioner of Mineral Statistics, State of Michigan, and Geologist on Wisconsin Geological Survey. Will attend to exploration of mineral lands.

MARQUETTE, MICHIGAN.

MICHIGAN EXCHANGE,

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PIANOS AND ORGANS,

SOLD BY CHAS. CAVIS,

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MORSE BROS. & CO. Carry the largest and best assorted stock of General Merchandise in the city, consisting of Dry Goods, Clothing, GROCERIES, BOOTS, SHOES, &c., &c. When in want of anything in our line you will find it profitable to give us a call. MORSE BROS. & CO., Negaunee.

Kraemer's Fall and Winter Announcement.

In the line of Dry Goods, Millinery, Ladies' and Gents' Furnishing Goods, Boots, Shoes and Fancy Goods, I have the largest and best-selected assortment ever offered to the public.

Elegant line of Dress Goods of all styles and prices.

Cloaks and Dolmans for Ladies and Children. Also a full assortment of Diagonals and Beavers and light and colored goods for Dolmans and Cloaks.

Velvets, Pushes, Satins, Gimps, and Passementerie Trimmings in endless variety. Full line of Trimmings.

Millinery Goods of the latest style. Furs and Fur Trimmings.

Overcoats for Men, Youths and Boys. Fur Hats and Caps. Call and see my immense stock. J. H. KRÆMER, Negaunee, Mich.

Eagle and Michigan Mills



Manufacturers of Lumber.

Seasoned and Dressed Lumber, Ceiling, Siding, Flooring, Lath, Pickets, Dressed and Headed or Rough, Shingles, Sash, Doors, Blinds, Mouldings, Brackets; all kinds of Scroll Work, etc. Window and Door Frames, Hemlock Well Plank, Spruce Ladder Stuff, Lagging for Steam Pipes. Bills cut to order.

F. W. READ & CO.,

Eagle Mills, Marquette Co., Mich.

RIVERSIDE IRON WORKS,

DETROIT, MICH.,

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Manufacturers of

Mining and Saw Mill Machinery, Portable, Stationary and Marine Engines, Turner's Improved Steam Valve, Blake's Stone and Ore Crusher, Etc., Etc.

—AGENTS FOR—

Judson's Standard Governor, and Blake's Patent Steam Pump.

SAMUEL F. HODGE, No. 320 Atwater St., Detroit, Mich.

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Jennings & Hager,

MERCHANT TAILORS,

143 GRISWOLD STREET,

Mechanics Building, Opposite City Hall,

DETROIT.

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Allan Shelden & Co.,

Dry Goods, Notions, Etc.,

162, 164, 166 and 168 Jefferson Avenue,

DETROIT, MICH.

NEW YORK OFFICE, No. 56 WORTH STREET

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VALUABLE TRUTHS.

"If you are suffering from poor health or languishing on a bed of sickness, take cheer, for

Hop Bitters will cure you. If you are simply ailing, if you feel weak and dispirited, without clearly knowing why,

Hop Bitters will Revive you. If you are a Minister, and have over-taxed yourself with your pastoral duties, or a Mother, worn out with care and work,

Hop Bitters will Restore you. If you are a man of business or laborer weakened by the strain of your every-day duties, or a man of letters, toiling over your midnight work,

Hop Bitter will Strengthen you. If you are suffering from over-eating or drinking, any indigestion or dissipation, or are young and growing too fast, as is often the case,

Hop Bitters will Relieve you. If you are in the work shop, on the farm, at the desk, anywhere, and feel that your system needs cleansing, toning, or stimulating, without intoxicating,

Hop Bitters is what you need. If you are old, and your blood thin and impure, pulse feeble, your nerves unsteady, and your faculties waning,

Hop Bitters will give you new Life and Vigour.

"HOP BITTERS is an elegant, healthy, and refreshing flavoring for sick-room drinks, impure water, etc., rendering them harmless, and sweetening the mouth, and cleansing the stomach."

THE BEST REMEDY

FOR

Diseases of the Throat and Lungs.

AYER'S



CHERRY



PECTORAL.

Diseases of the pulmonary organs are so prevalent and fatal, that a safe and reliable remedy for them is invaluable to every community. AYER'S CHERRY PECTORAL is such a remedy, and no other so eminently merits the confidence of the public. It is a scientific combination of the medicinal principles and curative virtues of the finest drugs, chemically united, to insure the greatest possible efficiency and uniformity of results, which enables physicians as well as invalids to use it with confidence. It is the most reliable remedy for diseases of the throat and lungs that science has produced. It strikes at the foundation of all pulmonary diseases, affording prompt and certain relief, and is adapted to patients of any age or either sex. Being very palatable, the youngest children take it without difficulty. In the treatment of ordinary Coughs, Colds, Sore Throat, Bronchitis, Influenza, Clergyman's Sore Throat, Asthma, Croup, and Catarrh, the effects of AYER'S CHERRY PECTORAL are magical, and multitudes are annually preserved from serious illness by its timely and faithful use. It should be kept at hand in every household, for the protection it affords in sudden attacks. In Whooping-cough and Consumption there is no other remedy so efficacious, soothing, and helpful.

The marvellous cures which AYER'S CHERRY PECTORAL has effected all over the world are a sufficient guaranty that it will continue to produce the best results. An impartial trial will convince the most sceptical of its wonderful curative powers, as well as of its superiority over all other preparations for pulmonary complaints.

Eminent physicians in all parts of the country, knowing its composition, recommend AYER'S CHERRY PECTORAL to invalids, and prescribe it in their practice. The test of half a century has proved its absolute certainty to cure all pulmonary complaints not already beyond the reach of human aid.

Prepared by Dr. J. C. Ayer & Co., Practical and Analytical Chemists, Lowell, Mass.

SOLD BY ALL DRUGGISTS EVERYWHERE.

Randall's Portraits

MOST ARTISTIC WORK IN THE WEST

Instantaneous Gelatine Work

FOR BABIES' PICTURES.

Best Care Photographs, \$2.50 per Doz.

Best Cabinets, \$1.00 per Doz.

60617, 220 & 222 Woodward Ave., Detroit, Mich.

WAGONS!

BUY THE BEST.



THE JACKSON

"Common Sense,"

Manufactured by

AUSTIN, TOMLINSON & Co.

Especially adapted to

Lake Superior Roads.

LISTEN TO THE POET:

Its timbers are of sturdy oak.

Its tires of truest steel.

Its running gear is ironed well.

Symmetrical its wheel.

It wags its tongue with woman's ease.

When steadied by a guide

Attached unto a white-tie—

So let us take a ride.

CHORUS: "Then wait for the wagon," etc.

MAJ. JOHN BEEDON, Ag't, Marquette, Mich.

IRON CITY HOTEL,

ALEX. LAXSTRÖM, Prop.,

REPUBLIC, MICH. Good clean beds and substantial fare. When visiting Republic be sure and find your way to Laxström's.

MICHIGAN.—Next Monday evening promises to be an occasion of much solid pleasure—especially to those who attend the grand masquerade ball to be given by Mrs. Schwendeman at her hall. A large number from L'Anse and other towns have signified their intention of participating, and besides the array of local beauties, who are sure to be present, the young bloods can feast their eyes on the belles of neighboring towns. Of course Dominick will be there with his music. In addition to a bounteous spread between the parts, many other inducements will be offered to make the evening one of such genuine enjoyment that no one can afford to let his chances, like snowflakes, pass him by. We can think of nothing so much calculated to make a person forget the ills and misfortunes of his past existence as a free and easy mingling in masked society. To take the angelic form of some supposed dizzy maiden around the slender waist, and whirl through the mazes of the "dizzy duteh" is beautifully exquisite, but when you do this be sure it ain't your own sister, or your girl's mother, when you whisper in her ear the point up "tuffy" that burdens your mind. 'T would be awfully awkward for you the next day to have some one accuse you of trying to make love to your girl's grandmother. Persons attending masquerades cannot be too discreet. She whom you would press to your heart's wild throbbings will be there, but you must be sure she's the right one before you feed her any molasses.

The coming summer is sure to see Michigan enjoy such a business boom as she has never had before. With at least 500 men in the employ of the mines that now are, and others to be developed, there is a surety of prosperous times for the man engaged in vulgar trade. All are preparing for it, and it is well they should, for the good times are almost here.

The **MIXING JOURNAL** is now kept on sale at the store of Mr. John Hickey. There are a goodly number of people in town who want the paper, and will buy one each week, who think they cannot afford to plunk down the three mighty dollars for a year's entertainment in advance. Such Mr. Hickey is now able to supply.

Miss Adelia O'Neill has been appointed assistant teacher at the National mine location school, near Ishpeming, and left for that place on Saturday.

Sanders' new readers, of the first, second and third series, have been adopted in the school, and pupils have been buying new books again. Mr. Jno. Hickey supplies them.

P. B. Kirkwood of Negaunee, was in town on Monday, taking in the sights and shaking hands with his friends. If he had important business here, the same was not made known to the reporter.

Little Birdie Cassett, of this place, rendered valuable assistance at the L'Anse concert last week.

Mr. A. Croil has just received a fine assortment of clocks which will be sold cheap for cash. Mr. Croil's well known ability as a judge of time pieces comes in play just now, for when he assures a person of the value of a clock, his word can be relied on. He also does an extensive business in repairing watches, a trade in which his well known skill has served to make him popular throughout the country. If Mr. Croil can't make a watch, run and keep the correct time, no one else can.

James Lynch met with what barely missed being a fatal accident on Friday. While engaged in oiling the wheel at the top of the shaft house at the mine he stepped upon a plank, and fell to the floor below, a distance of some eighteen feet, striking on his head. He was picked up unconscious, taken to his home and cared for. At last accounts Mr. Lynch was doing well, although the injury to his head and spine are such as will lay him up some time, if not permanently.

Mr. M. J. Canning returned from the Menominee range on Monday, his heart beating with love for the town he had shook for uncertain pastures on the hematite range. Mr. Canning has had enough of the range, and is satisfied to settle down among us again. He will open a drug store within the next month, and one that will eclipse the former enterprise by fifty per cent.

REPUBLIC.—Miss Clara Warner returned from Ishpeming on Monday, in time for the Literary.

Mr. Ed. Weiser is again at his place of business, and everybody is glad. He had a narrow escape from kingdom come.

The Monday evening meeting of the Literary society was up to its predecessors in point of interest and attendance. The programme, which was long and varied, was full of interest, and all the actors doing their parts well. The following is the order of the evening exercises: Music—Musket Gallop, Misses Pillow and Northmore and Master Sam. Santhony; declamation—The Patter of the Shingles, Mr. James Kendle; declamation—Soldier's pardon, Mr. Ernest Knight; quartette—Watching o'er me Little Star, Mr. Peter Dower, Masters Peter and Tommy Dower; and Miss Mary Northmore; reading—Being Chores, Mrs. A. Heath; instrumental duet—Yo Merry Birds, Miss E. Wilkinson, and Master Sam. Santhony; essay—Children and their influence, Mrs. F. D. Veran; song—Sweet and Low, quartette; reading—The countess Laura, Prof. Jno. Northmore; vocal solo—For You, Miss Clara Warner; Tableau—Jealousy, Miss Julia Pillow, Mr. Ernest Knight, Miss Mary Northmore; debate—Resolved, That a cat is an instrument of music. This last was well sustained by many members of the society. That old veteran in debate, Mr. Mat Gibson, carried all before him when he said that a chorus of cats surrounded him when he first proposed to his wife, and that often, after a hard day of toil, gentle and refreshing sleep has been forced upon him by the musical cadence of the beautiful cat on the roof. The next meeting will be held on Monday evening.

Mr. James St. Clair and family have become residents. Their mansion, overlooking the bay, is one of the handsomest residences in the county. The mining and social interests of this district extend the hand of welcome to Mr. St. Clair and his amiable wife.

There is still considerable sickness in town, and fears of a more general spread of the maladies are entertained, and with reason. Several cases of diphtheria and scarlet fever are known to exist, and a sign of danger tacked on a house here and there warns us to beware. The physicians have sufficient work to keep them occupied, and are doing their duty nobly. A man by the name of August Halverson was arrested on Sunday night for being drunk and disorderly, and was on Monday fined five dollars and costs. The way of the transgressor is hard.

The examination of the three parties arrested for the murder of Mats Carolina, last September, came off on Thursday of last week, in the justice court, and resulted in the dismissal of the entire trio, as no evidence implicating them in the deed was forthcoming. The witness upon whom the prosecution mostly relied went back entirely upon what he had told others, and although a number of other witnesses were examined, they one and all denied any knowledge of the affair. It is now currently reported that the same parties will be re-arrested, as new and important evidence is coming to light.

Profound sorrow has pervaded the entire community since Thursday morning, when it was announced that Mrs. Pascoe was no more. The death of no person would cause such general grief.

ATHLETICISM.—The elite of Gotham have been stirred up to the bottom of their small

GREAT FALL IN PRICES AT E. O. STAFFORD & BROS. CROCKERY STORE.

Till April 1st we will sell our entire stock of Decorated Wares, China, Lamp Goods, Stone China, Glassware, Cutlery, &c., &c., at

VERY LOW PRICES,

As we are about to reduce our present stock. DON'T FAIL to call on us if you want anything in our line, as this is a rare chance for buying goods at the PRICES WE ASK.

Parties Outside will do well to Call on us.

708 MARQUETTE, MICHIGAN,

Souls for weeks past by the presence of a wild Irishman from old England. Of course there is nothing wonderful in the fact that an Irishman should hail from England, for have we not all heard of the one who was asked where he was from, and who replied, "I'm from every place but this; and, truth, I'll be from this as soon as the boat goes." Nor is it wonderful at all, that one born in Ireland should claim England as the land of his birth, for the same fellow here alluded to, or another of his sort, on being asked where he was born, answered: "I was born in Cork, but could just as well have been born in London if I had a mind to." So it will be seen that everything is optional with this versatile race, and still few of them, it is believed, have ever set themselves up as professional fops for fools to gaze at and admire. In this particular Mr. Oscar Wilde, or Wilde, whichever way you choose to spell the name, seems to be an exception to the rules heretofore laid down. He is said to be magnificent in his proportions, and a poet of the aesthetic school, whatever that may mean—some think it has beauty, or an appreciation of beauty, or its foundation, while it is a fact that the inventor of the term derived it from a Greek word (*aesthetia*) signifying sensation or feeling. Our medicines have its opposite in *anesthesia*, *anesthetics*, etc., and derive the term from the same Greek root. This chloroform and ether are anesthetics; that is, they suspend or take away sensation or feeling. So, you see, what Oscar lectures about is all a muddle; but what he is lecturing for is said to be \$200 a night, which is a very definite sum, and altogether a good thing to have in the family. Certainly no one should find fault with him if his followers and hangers-on are satisfied, and they appear to be, for we are told that seats are always in good demand at his performances, and that he is a very much sought for guest in fashionable parlors of the rose-pink order where dwell the money kings and queens of the metropolis.

The truth is this Wilde, (or O'Haberty, as that is said to have been his father's name), like our Guitau, is a "crank." That is, he has an unequally developed mind. This class of fellows are neither idiots nor crazy men, but, on the contrary, may be sharp, smart fellows, who nevertheless are prone to do very foolish or very wicked things.

Of one of this sort, Wierfall, a senator from Texas, at the beginning of our "late unpleasantness," old Sam Houston said: "He is the smartest d-d fool I ever saw in my life." That hits the case exactly; and still a wise court in Washington labored more than two months to prove one of them crazy, and the snobs and snobesses of New York are likely to spend as long a time in proving the other to be a humbug.

A jury of twelve plain, common sense men disposed of the Washington case very quickly after they got a chance to act; but it remains to be seen how the New York jury will come out with the "gentleman from the old country." But this is spinning the matter out to too great a length. When I sat down I only intended to write a few lines by way of preface to the following semi-poetical effusion:

THE WYLDE AESTHETE.
Wylde Oscar hath come to us over the seas, with breeches just reaching his aesthetic knees; above these he wears most exquisite clothes, and his lean legs are cased in the finest of hose; of the beautiful things of our world he talks, and snuffeth the fragrance of flowers as he walks.

In his fingers and button-holes posies abound, and his voice, you may trust, hath an aesthetic sound. The sunflower and lily, his special delight, he thinks and talks of by day and by night. Three-fourths of all England he deemeth insane, but this gives the aesthete no great twinges of pain, so long as the few his beauties admire, and give him the cash that his habits require.

He writeth pure poetry and talketh pure prose, while the snobs follow after, wherever he goes; they dine him and wine him and pay him their cash, and all seem to think he is cutting a dash; but the wisest ones know that the snob and his tools are nothing on earth but aesthetic fools.

O Oscar! Wylde Oscar! thy babbling forego—cease to deal with the crowd who're enamored of show, and turn for awhile to the millions whose life is nothing but labor, privation and strife. To toil and to die is the fate all must meet who're dwellers in cottages, in hovels, or streets; but 'mong them you'll find some as wise and as true as others can find 'mong your aesthetic crew. Their style, it may be, is not quite the same as you, for yourself, and your fellows may claim; but in virtue and truth, in soul and in mind, your exquisite aesthetes are left far behind.

NOTE.—This word is here spelled to fit the case in hand, and also to correspond with a quite prevalent pronunciation of it. The "pome" is not cut up into lines because it does not seem to be necessary, and the subject does not call for work of supererogation.

MUNISING.
ITEMS OF INTEREST.

GEORGE WASHINGTON never told a lie; but it must be remembered that he entered politics when the country was very new.

FELL DOWN.—Mr. Albert Anderson, York street, Buffalo, fell down stairs and severely bruised his knee. A few applications of Dr. Thomas' Electric Oil entirely cured him.

HAD HOTSPUR been a sailor he need never have gone without his grog; he could call spirits from the vasty deep.

"WHAT IS A promise, my boy?" asked a school teacher whose reputation for honesty was not of the best of one of his young scholars. "I don't know, sir," timidly replied

the youngster. "Well, suppose you should come to collect a bill of me, and I should tell you to call around the next day and I would pay you, what would that be?" "I think it would be a lie, sir."

TIME TIES ALL.—So it does, and in cases of dyspepsia, indigestion, constipation, kidney and liver complaints, biliousness, etc., Burdock Blood Bitters have been proved by many a trial to be a reliable cure. Price \$1.00.

The latest aesthetic slang the ladies use when reproving their admiring gentlemen friends is: "You flatter too awfully perfectly much."

MRS. JANE GREY SWISSHELM grows in wisdom with age. She says: "As between drowning a country girl and getting her employment in this city, I think I'd drown her and get her out of harm's way." It may be remarked that she now lives in Chicago.

AN OLD FRIEND.—He was afflicted with a lame back and general debility; he was recommended Thomas' Electric Oil which cured him at once. The famous specific is a positive remedy for bodily pain.

UNDER the microscope a hair has rough edges like a rasp. No wonder then that a young man's mustache often tickles a girl's nose.

AN ENTIRE SUCCESS.—It has been proved by the most reliable testimony that Thomas' Electric Oil is an entire success in curing the most inveterate cases of rheumatism, neuralgia, lame back, and wounds of every description.

"MASTER."—"What does Condillac say about brutes in the scale of being?" Scholar—"He says a brute is an imperfect animal." "And what is man?" "Man is a perfect brute."

ONE of our friends advertised for a serving man, and the next day appeared a stout person of grave air wearing enormous blue spectacles. "Have you weak eyes?" said our friend. "No, sir," said the applicant, "but I scowp pots and things so thoroughly that the glitter of them hurts my sight."

"WHEN I go shopping," said an old lady, "I ailers ask for what I want, and if they have it, and it's cheap, and it's suitable, and I feel inclined to take it, and it can't be got at any place for less, I almost ailers take it without chattering all day, as most people do."

THE LAW of kindness is universal; it affects all the human family, all animals, and may be even found in patent medicines. Some are drastic, and the patient is obliged to suffer to get the disease cured; but in cases of obstinate constipation, dyspepsia, etc., there is no remedy so kind, so gentle in its effects, and yet so satisfactory, as Burdock Blood Bitters. Price \$1.00.

"MA, am I made now?" said a little miss of three and one-half years at the breakfast table yesterday morning. "Why, dear?" said the fond mother. "Because I have had my ears pierced and was vaccinated yesterday," said little Tot.

INCREDIBLE.—F. A. Scratch, druggist, Ruthven, Ont., writes: "I have the greatest confidence in your Burdock Blood Bitters. In one case with which I am personally acquainted their success was almost incredible. One lady told me that half a bottle did her more good than hundreds of dollars' worth of medicine she had previously taken. Price \$1.00."

LAGER BEER!



MESKE & HOCH,
Late of Milwaukee,
Having taken the brewery formerly owned and operated by George Rublein, and having refitted and remodeled the same, take pleasure in announcing that they are now prepared to supply all orders for

LAGER BEER

Of their own brewing, and of the very best quality. Give it a trial; they are determined to demonstrate the fact that as good beer can be made on Lake Superior as anywhere else.
Marquette, Jan'y 17, 1879 62417

PETER DOLF,

—Dealer in—
Hardware, Stoves and Tinware.
Agent for the celebrated

ACORN STOVES AND RANGES.

Manufacturer of
TIN, SHEET-IRON AND COPPER WARE.
Cor. Front and Washington streets,
MARQUETTE, (6617) MICHIGAN

Rothschild and Bending,

WHOLESALE DEALERS IN
WINES, LIQUORS AND CIGARS,
FRONT ST., MARQUETTE.

Always in stock, a great variety of sweet and sour mash Bourbon and Ryes, fine Imported

Brandies, Gins, Jamaica Rum, Sherries, Ports,

AND ALL KINDS OF CORDIALS.

Brandenburg Peers' CLARET, and G. H. Mumm & Co.'s CHAMPAIGN, C. Lauret's SOHN'S RHINE WINES, R. Brumminghaus' BURGUNDY WINES.

Domestic, Key West and Imported Cigars.

Agents for John Gibson's Son & Co.'s celebrated Ryes, and for Western Cigar Co., Detroit. 5673

PRICES REDUCED!

—BY—
F. B. Spear,
DEALER IN

HAY, GRAIN, Feed,

Coarse and Fine Corn Meal, Graham and Rye Flour, —Fancy Patent—

FLOUR,

Brick, Cement, Plaster, Cordage and Blocks,
HARD & SOFT WOOD,
Salt, Oil, &c.

M. R. MANHARD & CO.,

MARQUETTE,
Have the largest and most complete stock of Builders' and Mechanics'

HARDWARE

On the U. P. Sole agents for the Michigan Stove Company's

STOVES AND RANGES!

which are not to be excelled in price or quality Also a full line of

PAINTS, OILS AND VARNISHES!

Immense stock of Wooden Ware and House Furnishing Goods.
Particular attention given to Plumbing and Gas Fitting, Tin and Sheet Iron work. 634

Pendill & Co.

(Successors to J. P. Pendill)
—I HAVE A FULL LINE OF—
Groceries & Provisions,
Dry Goods, Boots and Shoes,
HAY, OATS, FEED AND BRAN. 6837

SWEET'S PATENT Common Sense Sleigh.

THE STRONGEST, MOST DURABLE, AND MOST PERFECT SLEIGH IN USE.

I RESPECTFULLY CALL THE ATTENTION OF Lumbermen to this cut, showing Sweet's Logging and Supply Sleighs. We are now making eight different sizes, suitable for all kinds of work, both double and single, and of any width of track desired. It is a well-known fact that these sleighs will draw larger loads, with more ease of draft, than any other sleigh produced. They are built loose jointed, so that each runner will act independent of each other, and will not tip over in bad places, as the common stiff-jointed sleigh is sure to do. They also have a Patent Shoe, Concave Heel, so as to prevent the sleigh from slewing or sliding sideways, so that the sleigh is bound to keep the track, which is a large item to every man that drives a team. I keep on hand all sizes of Logging, Light and Heavy Teaming and Delivery Sleighs, all warranted to give perfect satisfaction. Parties will please call and see for themselves before purchasing elsewhere, as I sell the cheapest and best sleigh ever offered to the public. All orders promptly attended to. **SOLD CHEAP FOR CASH.**

B. F. & H. L. SWEET,
FOND DU LAC, WIS.,
SOLE MANUFACTURERS,
T. MORGAN,
Sole Agent for Marquette, Menominee and Delta Counties,
MARQUETTE, 685m6 MICH.

Ludington's Oysters,

Cranberries, Lemons, Dried Peaches, French Prunes, Florida Oranges,

And a Complete Line of all kinds of GROCERIES at

MURRAY & ROBBINS

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MARQUETTE, MICH.,
Dealers in

FURNITURE,

Upholstery, Carpets, Paper Hangings, Sewing

Machines, Children's Carriages,
—AND—
Funeral Directors' Goods,

Also Manufacturers and Dealers in
DOORS, SASH, BLINDS,
FLOORING, SIDING, CEILING, &c., &c.

Factory on Main St., Marquette, Michigan.
ECLIPSE LIVERY, MACHINE SHOP.

Boarding & Sale CONE & BEALS,
Boiler Makers,
MARQUETTE, MICH.,
GENERAL MACHINE WORK,
CASTINGS AND REPAIRING.

G. W. REED, Prop., SUPERIOR STREET,
MARQUETTE, MICHIGAN.
A full assortment of all

Always on hand. Having fitted up this stable entirely new, and purchased a fresh supply of

HORSES AND RIGS,

I solicit the patronage of the public, guaranteeing patrons good Rigs and Horses.

686y1. **G. W. REED.**
NOTICE is hereby given that the partnership heretofore existing between the undersigned, under the firm name of E. G. Wickstrom & Co., is this day dissolved by mutual consent, John P. Sundquist becoming the purchaser of all the property of the firm, and assuming all liabilities.
Dated Feb. 2, 1882.

JOHN P. SUNDRIST, E. G. WICKSTROM.
MARQUETTE, 685y MICH.

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reform