



CORRESPONDENCE.

REPUBLIC.

Our people were shocked by a terrible affair which occurred on our principal street last Tuesday evening, when Gustaf Laxstrom, brother of our townsman, Alexander Laxstrom, shot and killed himself while in a frenzy of anger.

Samuel Santhony, Esq., and family are no longer residents of Republic, having left last week for their new farm home near Detroit.

This is a great time for babies. We quote arrivals for the week, as follows: To Mr. and Mrs. Julius Rosseau, a 14 lb girl; to Mr. and Mrs. John Parr, at the Erie, a sturdy young son; to Mr. and Mrs. William J. Doyle, an 11 lb girl; to Mr. and Mrs. Eric Ericson, a fine big boy; to Mr. and Mrs. John McGuire, a 12 lb boy.

Mr. R. Weisatzky, of Ishpeming, has leased the stores lately vacated by Sam. S. Anthony, and proposes to put into it a stock of dry goods and clothing.

Erek E. Extrom, our township clerk, had the sad misfortune to lose a little child the past week, as also did John Cyr.

Mrs. W. E. Tyler left with little Clifford last Monday for Iron Mountain, on the Menominee Range, from whence she may go to Appleton, Wis., before returning.

Messrs. Bergstrom & Larson are just completing a large building to be used as a wagon and blacksmith shop.

Gen. A. B. Spaulding, of Chicago, in company with Messrs. A. Bosworth, R. J. Hawthorne and A. D. Hamlin, of Elgin, Ill., were in town Saturday, and left Monday for a month's hunting and fishing down the river.

Don't forget the meeting at the town hall Sept. 18, to further discuss means for fire protection.

A. D. Johnson, now of Michigan, was in town Monday. He goes to Chicago to buy stock for the new store in Michigan.

Rev. E. S. Rowland has moved into his house, lately bought of A. D. Johnson, and is now an iron citizen.

Mrs. Alexander Laxstrom is making the biggest visit of 'em all; having left last week for Colfax, California, for a good square visit to a brother and sister living there.

Don't let that pump man escape. Compel him to put you in a good well and pump. It will save time, health and property.

Last week we asked for a tailor. In less than three days two of the fraternity were here and orders for more than two hundred dollars worth of work were taken.

The first regular meeting of the Modern Classics was held in their hall Saturday eve. A part of their constitution forbids the election of any officers.

The following court names were given to the membership at this meeting: Lady Cleo, Lady Arce, Lady Marga, Sir Kedo, Sir Denese, Sir Galo.

Freeman & Bro., Proprietors, FRONT STREET. (Nearly opposite First National Bank.) 602 MARQUETTE

Hail fell on Wednesday night. The rain was accompanied each night with lightning and a high wind. The flashes of lightning were almost a continuous blaze of light, but no thunder was heard during the heavy storm.

The school board has not filled the vacancy in school created by the resignation of Miss Canning. One of the high school pupils is teaching until a teacher can be secured.

Michigan hotels are crowded to overflowing with guests and every day numbers are turned away for want of room to accommodate them.

A new mining company has been organized during the past week, to work the southeast quarter of section 25, town 40 range 30. It is called the American Iron Co., and has for president Charles N. Wheeler, of Chicago.

The diamond drill belonging to Cornell & Wood which was placed on the Cornell mine property some three weeks since has been pulled up and taken to Felch mountain.

Edward Breitung's nomination is one of those things which cause the average Iron Mountaineer much joy.

Dr. J. A. Crowell returned on Monday from New Jersey, whither he went some weeks since. He registered "J. A. Crowell and wife" on his return.

Considerable talk having been circulated to the effect that the Wisconsin & Michigan railway was to tap the range at Vulcan instead of this place, the writer would say that he was informed by the chief engineer of that road that the management entertains no such intention.

For the last three Sundays the saloons in this village have been closed. On a recent Sunday, Eslick & Kent kept open, and were arrested and fined.

A man named Roberts from Marinette is opening a restaurant in this place. It will no doubt prove a good venture.

At the Old Abe property, N. W. 1/4 of N. W. 1/4 38, 40 31, the drill struck a stream of pure flowing water on Monday, which ran for a day or more.

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TUTT'S PILLS

A DISORDERED LIVER IS THE BANE OF THE PRESENT GENERATION. It is the cause of this disease and its attendant, BILIOUSNESS, HEADACHE, BELLS, etc.

Chills and Fever. B. RIVAL, a Physician, at Bayou Sara, La., says My pleasure is in a malarial district.

They relieve the congested Liver, cleanse the blood from impurities, and cause the bowels to act naturally.

GRAY HAIR OR WHISKERS changed to a GLOSSY BLACK by a single application of this DYE. It imparts a natural color, and acts instantaneously.

TUTT'S HAIR DYE. Sold by Druggists, or sent by express on receipt of Cash.

Michigan was visited on Tuesday and Wednesday nights with severe thunder storms.

Wedding or Anniversary Gifts, GO TO OR SEND TO Roehm & Wright,

IMPORTERS, DIAMOND MERCHANTS, JEWELERS AND SILVERSMITHS, 140 WOODWARD AVENUE, Opera House Block, DETROIT, MICH.

ESTIMATES GIVEN ON CASES OF WEDDING SILVER.

State Agents for PATHE, PHILLIPS & CO.'S Celebrated Watches.

Jan. 1-'83.

COAL!

P. OUDERKIRK & Co., Wholesale and retail dealers in HARD AND SOFT COAL,

GRACE FURNACE DOCK. PETER HUME, AGENT.

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.

FREEMAN & BRO., Proprietors, FRONT STREET. (Nearly opposite First National Bank.) 602 MARQUETTE

BOTTLED BEER.

MEESE & HOCH BOTTLEERS

Cor. Spring and Third Sts., MARQUETTE, MICH.

Are now ready to supply the Trade and Families with LAKE SUPERIOR LAGER BEER.

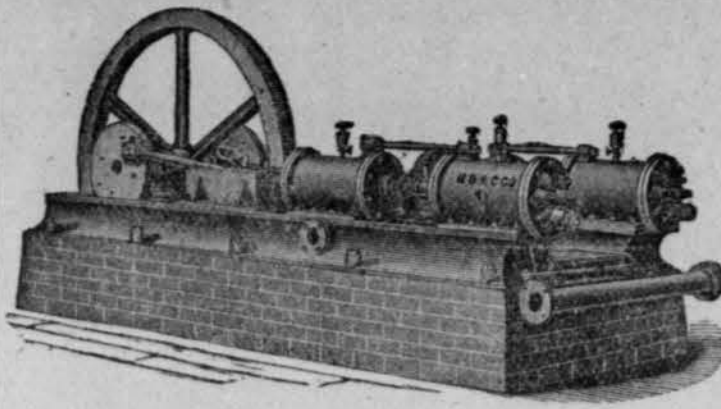
R. ROHL, Manager.

L. F. BEALS, MANUFACTURER AND REPAIRER OF CARRIAGES, WAGONS, CARTS, SLEIGHS, Etc.

HORSE SHOEING

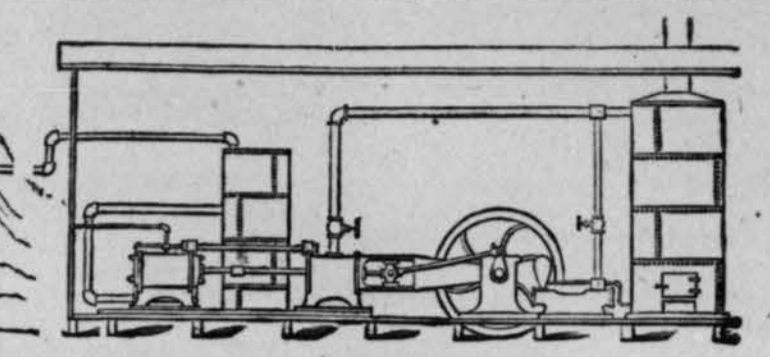
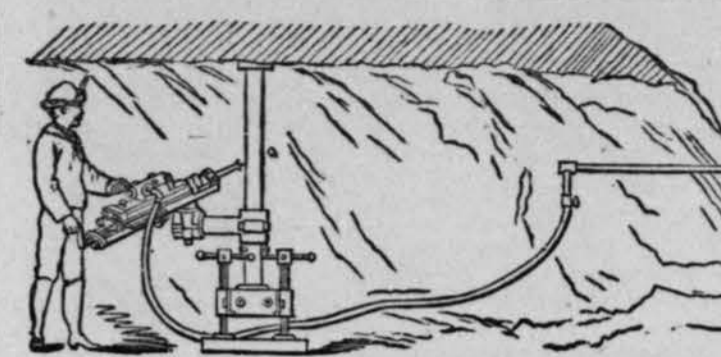
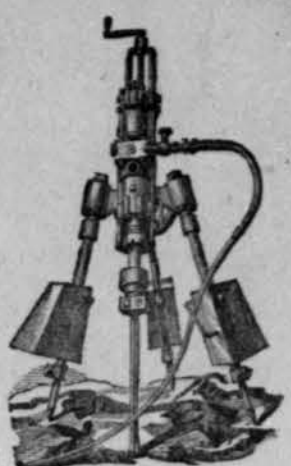
And all kinds of Blacksmithing done. Mine work done on short notice and in a satisfactory manner.

THE NATIONAL DRILL & COMPRESSOR Co.



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

76 & 78 Centre St., N. Y.



SEND FOR PAMPHLET DESCRIBING 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.



M. S. SMITH & CO., DETROIT,

JEWELERS, WATCHMAKERS, SILVERSMITHS, IMPORTERS AND DEALERS IN FINE GEMS.

THE LARGEST AND FINEST COLLECTION IN THE STATE.

Solid Sterling Silver Spoons and Forks \$1.50 per ounce. Lowest prices for finest wares. Strictly one price—plain figures. New direct importations of DIAMONDS and ART WARES for autumn 1882.

ECLIPSE LIVERY, Boarding and Sale

—STABLE— G. W. REED, Prop., SUPERIOR STREET, MARQUETTE, MICHIGAN.

A full assortment of all KINDS OF RIGS

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.

G. W. REED. J. H. GILLET, MANUFACTURER OF LUMBER, LATH, SHINGLES, SIDING AND FLOORING.

MINING TIMBER A SPECIALTY. MARQUETTE, MICH. 660Y

J. HODGKINS, Livery and Boarding Stable,

(At Reed's former stand.) MARQUETTE, MICH.

Parties can order rigs from me by telephone from J. W. Spear's store on Front street and at the Rolling Mill.

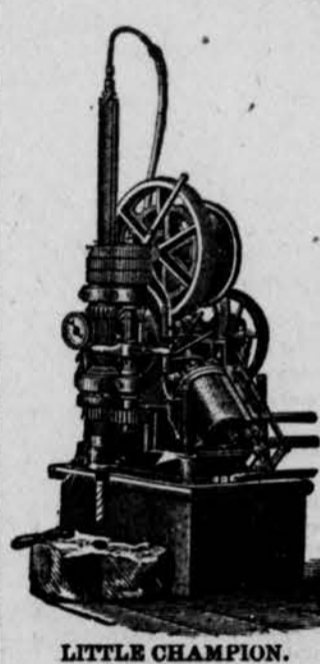
H. TAPKEN, GUNSMITH

Cor. FIFTH AND WASHINGTON STS.

A large stock of Guns, Revolvers, Flutes, Piccolos, Violins, and all kinds of Musical Instruments on hand and constantly being added.

A large lot of Violin and Guitar Strings. [784]t

BUY THE BEST! BULLOCK'S LATEST IMPROVED DIAMOND POINTED ROCK DRILLS.



Prospecting, mining, shafting, tunneling, draining, quarrying and sub-marine blasting. The accompanying cut represents our new drill, "The Little Champion," for shafting or underground prospecting.

ALL OF OUR LATEST IMPROVEMENTS, Including Trunk Engines, with balanced slide valves to use either steam or compressed air economically.

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 unobtainable. 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.

Worthington's Duplex Pressure Pumps. THE BEST MINING PUMP IN USE.

THE BRUSH ELECTRIC LIGHT APPARATUS. ("LIGHT FOR THE WORLD.")

For lighting Mines, Smelting Works, Furnaces, Foundries, Machine Shops, &c., &c. Gives a CLEAR WHITE LIGHT. Cheaper than oil or gas, and from THIRTY to ONE HUNDRED TIMES THE POWER.

Send for Circulars and Prices. All inquiries cheerfully answered. Write for what you want to THE M. C. BULLOCK MFG. CO., 88 Market St., Chicago, Ill.

S. DESSAU,

No. 4 MAIDEN LANE, NEW YORK.

IMPORTER OF CARBON (Black Diamonds) FOR MINING DRILLS and all Mechanical Purposes.

Best Quality at Lowest Prices. Brazilian Bortz. Carbon Fragments and worn out Diamonds Purchased and Exchanged.

A. MATHEWS, Land, Tax and Exploring Agency, MARQUETTE, (L. S.) MICHIGAN.

CHAS. CAVIS, Formerly with HALLETT & DAVIS' Piano Factory, Boston, furnishes MUSIC FOR PARTIES, PIANO TUNING

AND MUSIC LESSONS ON PIANO AND VIOLIN

Land office business a specialty. Land Warrants and Scrips bought and sold. All kinds of Maps made to order

# The Mining Journal.

ISHPEMING, SEPTEMBER 16, 1882.

MRS. S. C. SMITH, of Ashtabula, Ohio, is in the city on a visit to her son.

DR. W. T. CARPENTER has been spending the past week on the Menominee range, and is expected home tomorrow.

PHYSICIANS are kept unusually active just now attending to the sick—the cases being most of the order cholera-morbus.

ISHPEMING ought to have its new opera house this winter, as a neat and commodious place of public entertainment was never in such demand.

REV. M. HESS, pastor of the Swedish M. E. church here, has been transferred by his conference to St. Louis, Mo., for which place he will leave next week.

THE latest, 1882, heating stoves, and the most improved patterns of cook stoves and ranges, can be found in great abundance at John W. Jochim's.

A MAGIC lantern exhibition is what filled Austin's hall with kids on Wednesday afternoon at the close of school. The admission was only ten cents, but it would have been high at half the money.

A SORT of society hop was given at the American house last evening, at which gathered a goodly number of our people on invitation from the host. Music was furnished by a full string band, and refreshments were served without stint. The object of the hop was to bring the hotel at which it was given more into prominence as a hostelry.

THE marriage of Geo. W. Hayden, Esq., and Miss Ida E. Spaulding, took place at half-past six o'clock last Saturday morning, at the residence of the bride's father, Capt. John Spaulding, in Sault Ste. Marie. Mr. and Mrs. Hayden are now in Charlotte, and after a short stay there and in Chicago, will come to Ishpeming, reaching here about the 1st of the coming month.

FIVE half corned men walked into the open main of the water works on Division street, near Kirkwood's drug store, last Tuesday evening. They were walking duck-like, in the wake of a leader, who fell into the pit, and the others had to follow as a matter of course. The leader thought the excavation was a new mine, as he afterwards remarked. The men only received slight bruises.

MR. GEO. CHOPAT has purchased the stock and fixtures of Mr. M. B. Toutloff, and has rented the place of business now occupied by that gentleman. He will take possession on the first of the coming month. Mr. Chopat will also run a first-class oyster counter and restaurant, a business he is well qualified to conduct. Mr. Toutloff is about to take a position as traveling agent for a wholesale liquor house.

THE initial number of the Svenska Posten was sent out on Wednesday of this week, and, although we cannot, from our inability to read the Swedish language, judge of its merits, we are nevertheless willing to gamble the new suit we expect to have that our friend Carlson has given his readers a paper worthy of their generous support. The paper is folio, neatly printed in long primer, and is as pretty as they make 'em.

THE storm of Wednesday night was the severest that has visited Ishpeming in many days, yet, as it was of only an hour's duration, but little damage was done. It was a wind, rain and hail storm all combined, with a little thunder and flash thrown in just for luck. We don't care particularly about another like visitation, but if providence decrees that we shall have it, and will only give us notice, we'll not stand on the order of our departure.

THE club restaurant has just been re-modeled, and opens afresh to-day as a restaurant. The services of a first-class cook have been secured, and meals will be served at all hours. It is the intention of the management to give the citizens of Ishpeming such a restaurant as shall do them proud; a place where they and their friends can have fruit, oysters, game and fish served in truly metropolitan fashion. That the efforts of the management will be appreciated we have no doubt.

REV. FATHER KELLEY, pastor of the Catholic congregation at Houghton, delivered a lecture on the Irish question in Gyffling's hall Thursday evening, under the auspices of the local land league. It was not our pleasure to hear the reverend gentleman, but we know from his reputation that he did not disappoint the large audience which assembled to hear him. Father Kelley is a speaker of great ability, and as he is posted on the subject of the lecture delivered, we greatly regret not having heard him.

THOSE interested in the organization of a company of Scandinavian militia in this city have already secured the signatures of a sufficient number of young men to warrant its formation, and due notice will be served immediately on the adjutant general to that effect. It is understood that Mr. E. W. Fiske, the dentist, has been asked to take temporary charge of the company as drill master. As the upper penin-

sula is entitled to one more company of state troops, there is but little doubt but that the request for immediate muster will be granted.

At the exclusively dry goods establishment of J. Mallaney the fall stock of dry goods, installments of which he is almost daily receiving, can be seen, embracing the newest patterns in dress goods and furnishings, as well as in all articles pertaining to a strictly first class dry goods house. Mr. Mallaney's large experience in the dry goods trade, combined with his knowledge of the wants of Ishpeming ladies in this line, render him peculiarly fitted to meet their demands, and his purchases for the season now upon us will be found as complete as they are unique. His establishment is the only one in the county where dry goods are the only feature of trade, and when a man devotes his time and attention to the study of any one branch of business he is bound to make that line a success. That Mr. Mallaney has made his business such is evidenced by the fact that his customers are not confined to Ishpeming, but come from all parts of the county.

ON Sunday evening last Mr. Richard Mathews, Sr., died of hemorrhage, at his home in this city. Mr. Mathews had resided in Ishpeming upwards of thirteen years, the past six years of which time he has been an invalid, his particular complaint being asthma, yet he was sufficiently well, until the two or three days immediately preceding his death, to be about, and enjoy life as only those are capable of doing who are conscious that they have not lived in vain; for he was a pure-minded christian gentleman whom no one knew but to love and honor. He was the father of Mrs. Joseph Sellwood, Mrs. Dr. Mills, and Mr. Richard Mathews, Jr., of this city and Mrs. Wm. Bice of Iron Mountain, besides one or two sons or daughters whose names we have not learned. He was an honored and revered member of the Methodist Episcopal church, whose counsels and advice were much sought by the members of that church, from pastor to the youngest member, and his loss is looked upon as a calamity by the christian people of every denomination, besides being a great bereavement to the home circle. His wife survives him. The funeral occurred on Wednesday and was attended by the Rev. Jno. Hamilton, a former pastor of the Methodist Episcopal church. The deceased was sixty-five years old.

OBITUARY.—After two weeks of suffering, Sunday evening last closed the mortal career of Mrs. Mary C. Bigelow, wife of Dr. B. S. Bigelow, of this city, her death occurring at half past seven o'clock, in her room at the Nelson house. The death of Mrs. Bigelow removes from earth a lady of the truest culture, one whose tenderness of heart prompted her to be the friend of the suffering everywhere, as hundreds of the recipients of her bounty in this city are ready and eager to testify. The wedded life of the deceased, embracing a period of fifteen years, has been passed in Ishpeming, and in our social circles she was among the brightest by reason of the graces of her person, and her extensive literary attainments, making her loss to society in some degree an equal bereavement to that sustained by her husband, to whom the sympathy of all Ishpeming is extended. Mrs. Bigelow has been troubled with neuralgia of the stomach for some years, but a recent visit to the east afforded her great relief. Her last illness, and from which she died, was dysentery. She was the daughter of Judge Culver, of central New York, was nearly 40 years of age, and leaves no children. She was conscious up to within half an hour of her death, fully realizing her approaching dissolution, and calmly made her arrangements accordingly. Her remains were taken to Milwaukee on Monday, where they received sepulture.

RAILWAY conductors, as a class, are about as good natured a set of men as one cares to meet, and yet when we consider the trials and vexations incident to their calling, we often wonder how they can be at all genial. They are the victims of more jokes, have more needless questions fired at them, and are not infrequently called liars, while nine out of ten persons who pay their fare to the conductor do so with the remark that they want to give him a chance to get spending money, thus in a manner intimating that he is what they would not dare call him, a thief. Bums and thugs every day board the train for a short distance ride, usually taking a position on the rear platform, thinking that in so doing the conductor will not reach them until they are near their destination, when, if they are put off, they can walk the balance of the way. Hardly a day passes but that conductors are obliged to stop their trains in order to put off some vag, and the scamp is no sooner bounced than he turns upon the conductor with a copious flow of abusive language—the thanks he gets for discharging a duty that he cannot avoid and be true to his company. A conductor on one of the incoming trains to this city on Tuesday found it necessary to stop his train and put off one of these vags. He had no sooner landed his man on the ground than the fellow shot off a charge of profanity at him;

winding up with an uncomplimentary allusion to the conductor's mother. Mr. Conductor thereupon jumped upon the fellow and gave him the most thorough chastisement it has been our privilege to see administered to such a character in years. In reply to our question, "what did you pound him for?" the conductor said: "Every man that I put off the train for refusing to pay fare, winds up by calling me these vile names, and I am getting tired of it." It's our opinion that the conductor did the community a service, and if every man who uses similarly vile language received the same treatment, they would learn to trill forth a different grade of English.

For light, durable home-made buckboards, suitable for physicians and mining captains, see those now on sale at the carriage shop of Walseth & Tislov. All the latest styles of open buggies, made in the most approved fashion and warranted first-class and suitable for the rough roads of this region can be purchased cheaper than the cheapest at WALSETH & TISLOV'S, Ishpeming, Mich.

FOR SALE—CHEAP FOR CASH.—A single, side spring, plain box buggy, new and just finished. Will be sold at a bargain by J. C. Funstan, Ishpeming, Mich.

ANDREW SANDBERG, agent for the Inman and State lines of Steamers, at Tallen, Jochim & Co.'s 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.

**JOHN HANSON,**  
JUSTICE OF THE PEACE,  
Mathew's Block, over Norton's Clothing Store,  
ENTRANCE ON PEARL STREET. 7354f

**I. N. OIE,**  
Ticket agent for the Detroit, Mackinac & Marquette Railroad, and all the Eastern Trunk lines. Tickets sold for all points East and through Canada. 7194f

**WM. FARRELL,**  
ARCHITECT & SUPERINTENDENT,  
HEINEMAN'S BLOCK,  
ISHPEMING, 7034f. MICH.

**GEO. W. HAYDEN,**  
**Lawyer,**  
ISHPEMING, MICHIGAN  
OFFICE—McKay Block, corner Pearl and Main streets. 880

**For Fine Crockery,**  
**Glassware and Lamp Goods**  
—GO TO—  
**JOSEPH SELLWOOD'S.**  
Our stock of Plain and Fancy Decorated Dinner and Tea Sets can not be surpassed. See our stock of China Tea Sets and fine line of Toilet Sets.  
**Jos. Sellwood, Ishpeming.**

**REMEMBER**  
**WE WILL NOT BE UNDERSOLD.**  
**T. & P. J. Norton, the Clothiers**  
Are daily receiving nobby and new goods for Spring and Summer wear which will be sold lower than the lowest. Remnants of our fall and winter stock will be sold positively at  
**25 PER CENT. LESS THAN COST**  
To close them out, and afford some of the best bargains that have ever been offered in the city. Our  
**LINE OF PIECE GOODS**  
Is the largest and most complete on the upper peninsula, embracing Cassimeres, Worsteds and Diagonals of the finest quality. We guarantee satisfaction and a perfect fit always.  
Call Early while the Stock is Whole.

**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. 's, opposite Ishpeming Foundry. Furnace and Mills at Deer Lake. 688f

**Hayden & Carlson,**  
McKey's Block,  
ISHPEMING, MICH.  
AGENCY FOR  
Travelers Accident Insurance Co.,  
New England Mutual Life Ins. Co.,  
White Star Line of Steamers  
Inman Line of Steamers,  
Cunard Line of Steamers,  
European and American Express.  
**FOREIGN EXCHANGE.**  
7194f

**HEAT YOUR HOUSES**  
DURABLE!  
FOR COAL OR WOOD!  
MOST POWERFUL!  
(Wrought or Cast Iron.)  


**Furnaces in the World.**  
MADE BY  
**RICHARDSON, BOYNTON & CO.,**  
CHICAGO, ILL.  
Embody new 1882 improvements. More practical features; Cost less to keep in order; use less fuel; will give more heat and a larger volume of pure air than any furnace made. Sold by the manufacturers direct.

**A SOCKDOLOGER!**  
**Nickle Single Harness**  
**\$20.00.**

No 4 Double Team harness-bolt harness, chain on end of tugs, blinds, bridles, double back and hip strap with collars—best stock, \$35.00.  
**SPENCER'S**  
HARNESS FACTORY, MARQUETTE, MICH. 655f

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**Machine Shop**  
AND FOUNDRY,  
Manufacturers of Steam Engines, Mining and Mill Machinery. Iron and brass castings of every description. Repairing a specialty.

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LAKE STREET,  
MARQUETTE, MICH.

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—DEALER IN—  
Heavy and Shelf Hardware, Nails, Builders' Material and  
Tools of all Descriptions.  
The Michigan Stove Company's celebrated "GARLAND" heaters and Ranges, also Rathbone, Sard & Co.'s celebrated "ACORN" stoves in large assortment.  
AGENT FOR THE

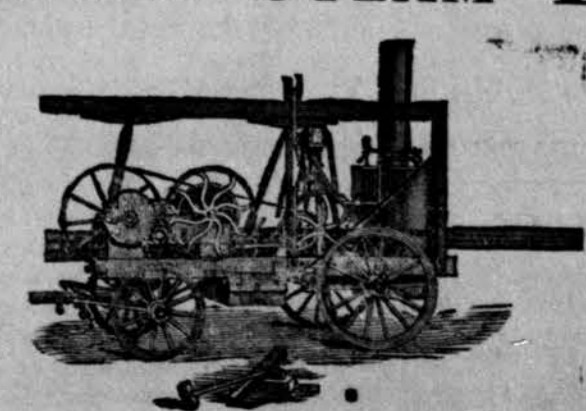
**Improved Howe Scales**  
Unequaled for workmanship, finish, durability and sensitiveness. Used exclusively where accuracy and durability are required.  
7214f  
**JOHN W. JOCHIM, Ishpeming.**

**DONAHOE BROS.**  
Are daily receiving their Fall Stock of Clothing, Dry Goods, Boots and Shoes, etc., and have this week placed on their shelves and counters as fine a line of the above goods as can be found in the State.  
**NEW STORE! NEW GOODS!**  
And prices lower than ever.  
**DONAHOE BROS., ISHPEMING.**

**RIVERSIDE IRON WORKS,**  
DETROIT, MICH.,  
**Lake Superior Iron Works,**  
HOUGHTON, MICH.,  
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.  
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HARRY S. HODGE, Agent, Drawer 46, Houghton, Mich.

**CARPETS**  
JAMES NALL & CO.  
Respectfully call the attention of the public to their fine line of Carpets and Upholstery Goods. In our Upholstery Department we make a specialty of Heavy Draperies, Portiere Curtains, Lambrequins, Cornice Poles, etc., etc. Agents for the celebrated Felt Mattresses—and are receiving a very fine line of Wools for the spring trade.  
and 156 Woodward Avenue, Detroit, Michigan. 7136f

**Greatest Rock Breaker on Earth.**  
**CAPACITY** { A TON A MINUTE. Don't Forget It.  
Guaranteed to do Double the Work of any other or money refunded.  
—SEND FOR CIRCULARS—  
Also ENGINES, BOILERS, STAMP MILLS AND MINING MACHINERY.  
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**KEYSTONE**  
**PORTABLE STEAM DRILL.**  
  
Light, Economical, Compact and Cheap. It is unexcelled by any drill in the market for light prospecting work. It will hoist, pump drive pipe and make air connections, thereby saving expense of a shaft. It will drill a six inch hole 500 feet. Can be put up in a few hours.  
**E. A. CULVER, Agent,**  
Negaunee, Mich. 720m3

T. H. BROOKS, ARCHITECTURAL IRON WORK, ORNAMENTAL DIRECT RADIATORS, IMPROVED INDIRECT RADIATORS, Cleveland, Ohio.

J. H. DALLIBA, LAKE SUPERIOR and MENOMINEE RANGE

IRON ORE

ROOMS 19 and 20, 122 WATER ST., CLEVELAND, OHIO.

CHAS. D. RHODES, Pig Iron, Rails

IRON ORES,

57 Dearborn St., CHICAGO.

JOHN F. CARY, DEALER IN Lake Superior Iron Stocks.

Stocks in reliable mining properties bought and sold. Marquette, Mich.

Lands For Sale.

MINERAL, HARDWOOD AND PINE LANDS on the

MENOMINEE RANGE.

250,000 ACRES

Of Hardwood, Mineral and Farming lands, situated in the Crystal Falls, Lake Superior, Iron River and Lake Argosie districts.

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.

Maps of any township desired on application.

Pine, Cedar and Hardwood Timber Lands

In quantities to suit in Menominee, Delta and Marquette counties.

100,000 Acres Charcoal Timber Lands

Convenient to the railroads now in operation, and more along projected lines.

J. W. TUTTLE, W. U. MASTERS, H. A. TUTTLE.

Tuttle, Masters & Co.,

IRON ORE,

Pig Iron, Old Rails, &c.

Office, No. 13 Atwater Building, CLEVELAND, OHIO.

GHAS. H. POTTER & CO.

BANKERS,

Dealers in

Investment Securities.

90 SUPERIOR ST., CLEVELAND, O.

Buy and sell Lake Superior Iron Mining Stocks.

H. C. Moore & Co.,

STOCKS

AND BONDS,

ATWATER BLOCK, ROOM 21

CLEVELAND, OHIO.

LAKE SUPERIOR IRON MINING STOCKS A SPECIALTY.

Edward Fraser,

Dealer in all kinds of Lumber, Lath, Shingles, Doors and Windows, and also

REAL ESTATE.

YARDS AND OFFICES IN

ISHPEMING and MARQUETTE.

7771 RESIDENCE, RIDGE STREET, EAST.

THE MINING JOURNAL.

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

THE Carp River Iron company has shipped so far this season, by lake and rail, 8,793 tons of pig iron, only a part of which is reported in our tables.

THE iron is now laid on the Iron River branch as far as the mine of that name, from which last the first shipment will probably be made next week.

WORK has been commenced on the branch track to the Beaufort and Titan mines, both of which will be supplied with shipping facilities by October 1st.

WORK is progressing favorably on the branch track to the Beaufort and Titan mines, both of which will be supplied with shipping facilities by October 1st.

ONE of Farley's newly patented rock drills is well under way at the machine shop of Cone & Christie, and will soon be set up at the Webster mine for a practical test.

THREE new mines are this week added to the Menominee Range shipping list—the Crystal Falls, Union and Youngstown. These will be followed by others before the close of navigation.

THE first train of ore cars was set in at the Metropolitan mine, Felch Mountain range, on Thursday of this week, and the name of the mine will most probably appear for the first time in our shipping list next week.

THE drill hole which the Emmet company was boring on section 30-40-30, with the expectation of striking the Chapin vein, "caved" so badly that it had to be abandoned at a depth of 600 feet, and the indications showed it to be very near the ore.

THE Saginaw Mining company is discharging a part of its force, and will surrender the lease of the mine proper on the first of December, notice of its intention to do so having been served on the owners of the fee last spring.

THE Penn Iron Mining company's drill on the north-east quarter of section 25, town 40, range 31, is still at work, having cut clean blue ore in both the last holes drilled.

THE Lake Superior leads the van in the matter of lake shipments, having forwarded by water thus far this season 211,088 gross tons, which is an increase of 51,004 tons over a corresponding period last year.

THE report that the Pacific furnace is being made ready to blow in on coke fuel is incorrect. After investigation the management has concluded that there is no money in such a venture, and not having a sufficient number of kilns to supply the charcoal for another furnace, are simply putting the Pacific in condition to be blown in, in case of accident to either of their other stacks.

THE MINING JOURNAL is informed that operations will probably soon be suspended at the Marine, which has not panned out as largely as the owners anticipated. A large body of seemingly good ore was uncovered, machinery put in and a branch track secured, but on sinking into the deposit it was found to be so badly mixed with graphite as to be altogether unmarketable.

We sum up the output by lake of the six largest producing mines this season, up to the 13th inst., as follows:

Table with 2 columns: Mine Name, Gross Tons. Includes Lake Superior, Chapin, Republic, Cleveland, Champion, Florence.

We learn from the Appleton Crescent that the furnace at that point has gone out of blast for the present, to admit of having the stack re-lined and some other repairs made.

THE Grace furnace has been sold to Sturges, Kruse & Travers, who will make an effort to secure the fuel and make the repairs necessary to put the stack in blast some time the coming winter.

THE strike east has collapsed practically. It received a fatal blow from the refusal of the workmen employed in the Wilson & Walker establishment and at the Fort Pitt Iron Works to quit work at the order of the officers of the association.

THE following table exhibits, in gross tons, the total lake shipments of iron ore from upper peninsula ports the present season, up to and including Sept. 13, together with the amount shipped during a corresponding period last year:

Table with 2 columns: Name of Port, 1881, 1882. Includes Escanaba, Marquette, L'Anse, St. Ignace.

LAKE shipments last week footed up \$5,579 gross tons, from the several ports as follows:

Table with 2 columns: From, Gross Tons. Includes Escanaba, Marquette, L'Anse, St. Ignace.

WONDERFUL improvements have been made in the appliances and processes used in the production and manufacture of iron within a brief recent period in the history of the iron industry, but in no respect has the improvement been so great as in the economy of raw material.

afford relatively equal protection to all branches of trade, cannot be regarded in any other light than that of legalized robbery. It remains to be seen if the manufacturers of pig will force such a conclusion upon the minds of the people by their action at Cresson and before the commission.

SHIPMENTS.—The following is a statement of lake shipments of iron ore and pig iron for the season up to and including September 13:

Table with 2 columns: Name of Mine, Gross Tons. Includes Escanaba, Marquette, Cleveland, etc.

Table with 2 columns: Name of Mine, Gross Tons. Includes Chapin, Commonwealth, Curry, etc.

Table with 2 columns: Name of Mine, Gross Tons. Includes Grand total from Escanaba, Marquette, etc.

Table with 2 columns: Name of Mine, Gross Tons. Includes Taylor, Michigan, Spurr, etc.

Table with 2 columns: Name of Mine, Gross Tons. Includes Escanaba, Marquette, L'Anse, St. Ignace.

Showing an increase of 512,285 tons.

LAKE shipments last week footed up \$5,579 gross tons, from the several ports as follows:

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the present time we need not inform our readers. The same is true of the waste in puddling or refining pig. In 1865 the waste in this process was estimated at 50 per cent. In 1798 Mushet states that "40, 35 to 30 cwt. of crude iron have been used to fabricate one ton of finished bars."

IF THE Duluth Tribune will quote anything which ever appeared in the MINING JOURNAL "ridiculing the idea that there were any iron deposits of value in Northern Minnesota," it may perhaps refresh a memory which runs not back to such an occasion.

DURING the senior's recent absence the work of editing the mining page of the MINING JOURNAL devolved upon his associate, the writer, who did his level best to prevent mistakes from creeping into the columns of that department of the paper.

THERE was a meeting of iron ore producers of New York held in New York city last week to select a committee to represent that interest at the Cresson convention of Tuesday, the 12th.

Jersey. With the lines of steamships it threatens and is strong enough to sustain, so as to reduce the freight cost from one-half to one-third, it is foreseen that within another five years it will stifle the younger enterprises of American iron mining and seriously injure the older concerns.

Mr. John F. Quarles, who has been a consul for the United States in Spain, addressed the meeting by invitation. He said that the ore miners of Spain got from 35 to 50 cents a day—averaging about 45 cents—for their labor, and that the cost of putting the ore on shipboard there is only from five to eight shillings per ton, according to the facilities enjoyed.

Mr. Pullman stated that there were at present 10,000 tons of foreign ore unloading at Jersey City, and the same amount at Perth Amboy. Alfred Earnshaw, the agent of the syndicate for importing iron ore into the country, recently made an argument before the tariff commission advocating the abolition of all duty on iron ore.

It seems to us that our contemporary is more disposed to be captious than it is to be just. Has the commission refused to receive information from others than those "interested in not having the tariff subjected to any reforming process that would cut down their profits?"

One of the bones of contention between those engaged in the iron trade is, whether iron ore should be placed on the free list, or whether the present ad valorem duty should be increased to a rate which will give that industry relatively equal protection with the other branches of the same industry.

The difficulty experienced by the "Man About Town" in his effort to comprehend those things which he imagines to be a "little mixed" is due to the fact that he fails to remember that the MINING JOURNAL is not, in any sense or to any extent, a political paper.

anted, in the price. Neither is any report ever, though that of him who is from two eyes. Just firmness the first in the state have faith majority a want. The m and do not abetting ment, in gramme, ing the tuc the in Penns Washing Commerc "private Pennsylvania independent Blaine is to break d zation, ar not to m Cameron's that Blain that he w to the han break dou and in nat so the sta dress. Le agation. Br are in th trator a d the machi gether, an country w rather bet cal party t the proce had endo ers, and t find a ver disappoint Turner is the leaser o other four the jury d conviction. Brady an Vallo, and Practically of these fe infamy for stopp cess; but men shou long, after erment to secure th feeling all with, but ing more. Wylie last of their de On N Gen. Wey Arabi Wols made no half an ho the Britis thousand engagem subsequent ish loss accounts behaved li fight enou behind the ment of th minutes tr in full fig pursuit, and a mos that has c tention of The father Car the indepe merely by the tectionist; those who that syste risburg, w manufact ment has dependent dred mem lished in t at the hea claim that about as l get these a laugh who crows me the indust Dul latest bor to our tab is due to t professional the field a can nomi have led Bee is a B Mitchell w asperates Duluth no weekly, w tor said w Journal w papers—th fiercely p papers su "Serg elow, is st eal of his eation to t Judge adv case, whic was of a manifest to Mason, provol of cranks m but all cr one has f for an ov juve sho "Six Con Sixth Ws acclimated at Oskosh first term speech—an vention fol to so c merit the uents, in t ocratic of Haben, als popular m politicians "We Huron Mo started the postage sta as a last us with a are obligec be severa and then t







MARRIED.—By Rev. D. Stuart Banks, Sept. 13th, Mr. Jno. Sawbridge, of Ne-gaunee, and Miss Sarah A. Craig, of Portage Entry.

On Thursday evening, at the Catholic church, Mr. Ed. Harris, a conductor on the D. M. & M. road, and Miss Bridget Flynn, of this city, were united in marriage.

BUSINESS called A. M. Withrow, the stirring young St. Ignace merchant, to our city Tuesday, and he snatched a brief moment to favor the MINING JOURNAL with a call.

THERE is some talk of organizing a new brass band here, that the MINING JOURNAL hopes to see result in something more tangible than merely talk.

THE recent decision of the treasury department requiring a vessel to deliver up its manifests at the port where the last of its cargo is delivered, was issued while the Guido Fargo was on its way down from Marquette with ore for Erie and a clearance from Duluth to Buffalo.

BECAUSE of certain truths therein susceptible of a local application, the MINING JOURNAL makes room in its local columns for this excellent article, taken from the American Machinist.

It is a strong evidence of substantial progress when the local papers of a city or village recognize not only the value of manufacturing industries in their midst, but the necessity of welcoming the men upon whom the success of those industries is dependent as important members of society.

HOW AND WHERE THE MONEY WENT.—At the 147th drawing of the Louisiana state lottery at New Orleans Tuesday, August 8th, 1882, the wheel of fortune, under the sole management of Gen'l G. T. Beauregard of La., and Jubal A. Early of Va., (as it is always), turned out lucky awards in this style—among many of those whose names are withheld by request.

COUNCIL PROCEEDINGS.—An adjourned special meeting of the common council was held on the 4th day of September, 1882, at which were present aldermen Heffernan, Bolduc, Prentice, Lyons, Pickands, Fred and Mack.

and a remonstrance against the ordinance for grading and macadamizing Michigan street from Pine to Cedar street.

A petition was also presented from Mrs. Alexander McDonald asking that, in consequence of her poverty, and consequent inability to pay the assessment on her lot on Genesee street, the council would grant her a rebate on the same.

On motion of alderman Pickands, seconded by alderman Heffernan, it was resolved that, WHEREAS, due notice has been given by posting notices, as required by law, of the meeting of the common council of the city of Marquette to consider the final confirmation of the assessment roll for the cost of grading and macadamizing Genesee street from Lake street to Division street, and all needful revision and amendment of said assessment roll and assessment district, as established by the assessors having been made to the satisfaction of the common council, therefore, be it

The following accounts were presented, audited and ordered paid: Payroll for August, \$1,165.21; J. Pickands & Co., 5 tons of hard coal, 42.00; A. P. Swainford & Co., printing proceedings, 11.00; R. R. French, arrest and support of city prisoners, 7.50; John G. O'Keefe, trial of city prisoners, 6.00; Blackwood & Burns, plumbing on hose house sewer, 9.00; John Jeffrey, board of city prisoners, 4.50; August, 4.50.

NEW SILKS, Dress Goods, Linens, Cloaks, Dolmans, Plushes, Velvets, Millinery, Hosiery, Boots, Shoes, Slippers, etc., are being received at James Morgan's, East Water street, Milwaukee, every day, for the fall trade, and marked to sell at the lowest prices in America.

WHIFFLETREES, eveners, neck-yokes, and leevies on hand and made to order at all times. Orders by mail promptly attended to. L. F. BEALS, Marquette.

FOR SALE.—Elegant brown stone house for sale, furnished. The house is surrounded by a large and handsome lawn, and is beautifully situated, with a fine lake view.

ATTENTION!—When your clothes need washing do not forget the Steam Laundry. Having secured a tailor we are prepared to clean and repair clothes of all kinds on short notice. J. J. BROWN & CO., Marquette.

ALL goods sold at popular prices to assure immediate sales at the Great Star Clothing House.

WHEN you buy a Piano be sure and buy from a responsible dealer who will guarantee the manufacturer's warranty. Call at CONKLIN'S.

DRY STAB WOOD, \$2.50 a cord. Leave orders at Ransom, Burtis & Marsh's saw mill, or at store of Westlake & Bronson.

ORGANS sold for easy payments by CONKLIN'S.

YOU can buy a new full-sized Organ for \$20. CONKLIN'S.

FOR all kinds of Hosiery go to Brown & Brown.

FOR your nobby hats in all the latest shapes go to the Great Star Clothing House.

IN view of statements recently made by an agent of the New York Life Ins. Co., to parties in this city, to the effect that that company pays suicide claims, the following will be of interest:

On the 10th day of November, 1875, JAMES H. BANGS, of Pontiac, Mich., took policies Nos. 11,731 and 11,732 for \$5,000 each, in the New York Life Ins. Co. of New York. MR. BANGS took the policies in this particular company because their policies contained no clause of forfeiture in case of suicide, and he refused policies in other companies because they did contain such a clause.

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PIANOS and ORGANS to be seen at my new 25 Music Store in the Cozzens Block. More than can be found in all of the Upper Peninsula not only by your instruments upon ex-

CAN SAVE FROM \$25.00 to \$125.00

In the purchase of an ORGAN or PIANO. I can now show you in stock the Chickering, Weber, McCummon, Hallett & Conston, Arion, Hale and other Pianos, beside the Estey, Taylor & Farley and other organs.

One special feature of the new store is a WEBER GRAND PIANO, and the only one ever carried in stock north of the straits. A very cordial invitation is extended to the people of this city and vicinity to call and examine goods and get prices.

C. M. NORRIS, Cozzens Block, occupying a portion of Mrs. La Liberty's Millinery Store.

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.

Parties, whether for Hunting, Fishing, Picnics, Exploring or any other purpose, will find everything good to eat from which to make selections suited to their taste at our grocery store.

WHIFFLETREES, eveners, neck-yokes, and leevies on hand and made to order at all times. Orders by mail promptly attended to. L. F. BEALS, Marquette.

FOR SALE.—Elegant brown stone house for sale, furnished. The house is surrounded by a large and handsome lawn, and is beautifully situated, with a fine lake view.

ATTENTION!—When your clothes need washing do not forget the Steam Laundry. Having secured a tailor we are prepared to clean and repair clothes of all kinds on short notice.

A FIRST-CLASS Piano at low figures on easy terms. See Conklin's.

LEAVE your measure for your suit or pants at the tailoring department of the Great Star Clothing House.

SOMETHING new in the buggy line. Sweet's spring gear open buggy. Looking like it in the country. It makes a splendid road wagon—can be used single or double. Don't be backward about calling. It can be seen at Morgan's.

A SAVING of 25 per cent. on the dollar in merchant tailoring guaranteed at Markwell's Clothing House.

WAGONS.—Sweet's underdraw and tongue balance wagons are admitted to be the best in the market. Will draw larger loads over rough roads than any other wagon produced. Better prices given on common wagons, if wanted, than you can get from outside parties who don't know anything about the business. T. MORGAN, Agent.

LEIGHT COAL.—Leave your order with Peter Hume for your hard coal. He will deliver you a better article than you have had of late years. 730tf

ALL goods sold at popular prices to assure immediate sales at the Great Star Clothing House.

WHEN you buy a Piano be sure and buy from a responsible dealer who will guarantee the manufacturer's warranty. Call at CONKLIN'S.

DRY STAB WOOD, \$2.50 a cord. Leave orders at Ransom, Burtis & Marsh's saw mill, or at store of Westlake & Bronson.

ORGANS sold for easy payments by CONKLIN'S.

YOU can buy a new full-sized Organ for \$20. CONKLIN'S.

FOR all kinds of Hosiery go to Brown & Brown.

FOR your nobby hats in all the latest shapes go to the Great Star Clothing House.

CONKLIN has the agency of STEINWAY PIANOS. Close Prices guaranteed.

FALL and winter stock for men, boys, and children now in at Markwell's Great Star Clothing House.

COAL!

James Pickands & Co. are prepared to deliver the best quality of Hard and Soft Coal at the lowest market price.

PETER DOLF, Dealer in Hardware, Stoves and Tinware. ACORN STOVES AND RANGES.

H. H. STAFFORD, Druggist and Stationer, MARQUETTE, MICH.

IRON BAY MANUFACTURING CO. STILL AT THE FRONT! HARDWARE! We keep a complete assortment of Builders' Hardware.

Agents for SHERWIN, WILLIAMS & CO. Mixed Paints. EKSTEIN WHITE LEAD CO., Pure Lead. MICHIGAN STOVE CO., Stoves and Ranges.



INDUSTRIAL AND SCIENTIFIC.

The American Manufacturer mentions that the anthracite companies have been obliged to resort to restriction to prevent a threatened reduction in the price of coal.

A telegram from Panama, 3d Inst., says: All the heavy work on the inter-oceanic canal is to be stopped. The rainy season so far has been a very light one, yet it is found that even a slight fall impedes all work and in low ground entirely prevents its being carried on.

The development of electric railways in Europe is considerable. Putting aside numerous lines that are merely projected, those which are working show a length of about one hundred miles.

Fond du Lac, Wis., will test the value of the electric light as a street illuminator, having started in with three towers, which number will be increased to five should the test prove satisfactory.

At a recent scientific meeting in San Francisco announcement was made of the discovery in southern Oregon of a large deposit of nickel ore, resembling that discovered in New Caledonia in 1854.

What is known as the "Bessemer process" of producing steel from iron is thus described in a late number of Wood and Iron:

When the basic metal, iron, of sufficiently good quality, the Bessemer process makes a very useful, cheap, mild, low steel, containing about 0.3, or thirty-three to thirty-six hundredths of 1 per cent, of carbon.

In the construction of the new bridge over the Frith of Forth, Scotland, 5,500 tons of steel will be used.

The Chicago, Milwaukee & St. Paul railway company is about to erect at Milwaukee a building 80 feet wide and 400 feet long.

A Belgian scientist has perfected an appliance whereby electric wires and submarine cables may be used for telephonic communication simultaneously with the electric message.

Rawhide horseshoes are made and used in England, but to no great extent.

Mining engineers have lately had their attention directed to the adaptability of lime as a substitute for dangerous explosives in the work of rendering masses of rock or coal.

An account is given in English journals of the performance of a locomotive on the Great Northern railroad which recently carried the Duke of Edinburgh from Leeds to London, 186 1/2 miles, in three hours, or at a rate of sixty-two miles per hour.

After a cruise of a few months in the South Pacific a French man-of-war was recently found to have specimens of living coral growing upon her hull.

The Philadelphia Press says that this year there will be an unusually large quantity of apple-jack made. It is worth \$1.50 at the still. Its value is greatly enhanced by age, and it is added that there are thousands of gallons stored in the cellars of Sussex county which will readily bring from \$5 to \$10 per gallon.

The enlargement of the Welland canal, which commenced in 1872, is very nearly completed. The cost when finished is estimated at \$13,000,000, and it will accommodate vessels of 1,000 tons.

It is announced that a joint stock company has been organized at Council Bluffs, Ia., to engage in the manufacture of sporting shot from iron, it having been demonstrated that the iron shot is fully equal, and in some respects superior, to that made from lead.

The various and useful purposes to which asbestos can be put have excited a general desire for a closer acquaintance with this valuable mineral. Asbestos is technically defined to be a variety of hornblende and pyroxene, occurring in long delicate fibers, or fibrous masses, or seams, usually of a whitish or gray color, but sometimes greenish or reddish.

They were burying a man who had died in Southern Indiana, when a tramp leaped over the fence and inquired: "Was he a statesman or not?" "What's the reason?" "No." "Great inventor, or anything of that sort?" "No; he was simply an honest man."

With Diamond Dyes any lady can get as good results as the best practical dyer. Any very dye warranted true to name and sample.

"JOHN, what is that peculiar smell?" asked a man's wife, as he was trying to steal into bed without being seen.

"Has yer had yer boy baptized yet?" asked Jim Webster of Sam Johnson, both colored.

Both Lydia E. Pinkham's Vegetable Compound and Blood Purifier are prepared at 233 and 235 Western Avenue, Lynn, Mass.

Said a pompous individual to a young hopeful, whose parents he was visiting: "Little folks should be seen and not heard."

Commencing with steamer "Badger State" leaving Hancock September 4th, Marquette September 4th, and Sault Ste. Marie September 5th.

From Hancock.....\$20.00 From Marquette.....10.00 From Sault Ste. Marie.....10.00

Rothschild and Bending, Wholesale Dealers in Wines, Liquors and Cigars.

Brandies, Gins, Jamaica Rum, Sherries, Ports, AND ALL KINDS OF CORDIALS.

Domestic, Key West and Imported Cigars.

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

KIDNEY-WORT FOR THE PERMANENT CURE OF CONSTIPATION.

For the permanent cure of constipation. No other disease is so prevalent in this country as Constipation, and no remedy has ever equalled the celebrated Kidney-Wort.

ITEMS OF INTEREST.

"EVERY truth has two sides; look at both before committing yourself to either." Kidney-Wort challenges the closest scrutiny.

They were burying a man who had died in Southern Indiana, when a tramp leaped over the fence and inquired: "Was he a statesman or not?"

With Diamond Dyes any lady can get as good results as the best practical dyer. Any very dye warranted true to name and sample.

"JOHN, what is that peculiar smell?" asked a man's wife, as he was trying to steal into bed without being seen.

"Has yer had yer boy baptized yet?" asked Jim Webster of Sam Johnson, both colored.

Both Lydia E. Pinkham's Vegetable Compound and Blood Purifier are prepared at 233 and 235 Western Avenue, Lynn, Mass.

Said a pompous individual to a young hopeful, whose parents he was visiting: "Little folks should be seen and not heard."

Commencing with steamer "Badger State" leaving Hancock September 4th, Marquette September 4th, and Sault Ste. Marie September 5th.

From Hancock.....\$20.00 From Marquette.....10.00 From Sault Ste. Marie.....10.00

Rothschild and Bending, Wholesale Dealers in Wines, Liquors and Cigars.

Brandies, Gins, Jamaica Rum, Sherries, Ports, AND ALL KINDS OF CORDIALS.

Domestic, Key West and Imported Cigars.

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

KIDNEY-WORT FOR THE PERMANENT CURE OF CONSTIPATION.

For the permanent cure of constipation. No other disease is so prevalent in this country as Constipation, and no remedy has ever equalled the celebrated Kidney-Wort.

Attracting Lake Excursions VIA THE Lake Mich. & Lake Superior TRANSPORTATION CO'S ELEGANT PASSENGER STEAMERS PEERLESS.

City of Duluth, City of Fremont, Joseph L. Hurd.

Season's Arrangement. WARD'S Detroit and Lake Superior LINE.

Have you BOUND! Your Magazines and Music C.A. Eggers

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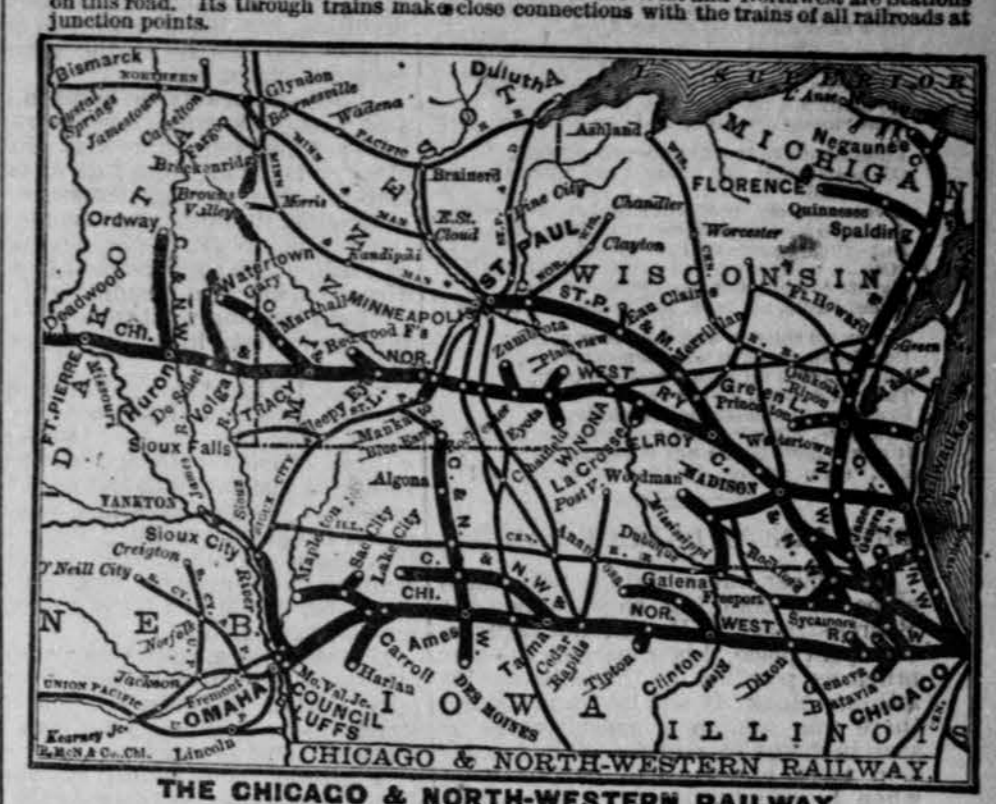
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THIS NEW AND CORRECT MAP

CHICAGO & NORTH-WESTERN RY Chicago and all of the Principal Points in the West, North and Northwest.



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

CANCER CAN BE CURED WITHOUT THE USE OF KNIFE, CAUSTICS, OR LOSS OF BLOOD. Abundant city references of cures furnished at office. Delays are Dangerous. Call or write at once. Consultation Free. DR. DeCOU, 254 WOODWARD AVENUE, DETROIT, MICH.

DETROIT, MACKINAC & MARQUETTE R. R. PIONEER EAST AND WEST LINE THROUGH THE UPPER PENINSULA OF MICHIGAN.

Table with columns for GOING EAST and GOING WEST, listing stations like Marquette, Ontonagon, and Sault Ste. Marie with corresponding times.

Connections are made at St. Ignace with the Michigan Central Railroad for Detroit and all points in Michigan and the east, south and north-east.

Connections made at Marquette with the Marquette, Houghton & Ontonagon Railroad, for the Iron and Copper districts and with steamers for Duluth and the Northwest.

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FOR THE BEST AND CHEAPEST SHEET IRON ROOFING THE BEST QUALITY OF LACES can be found at Mrs. CHAR. CLAVIS, over Black's store, Washington street. Prices low as any in the city.

Vertical text on the left edge of the page, including "1882.", "Store.", "SE", "ST PER", "bermen to", "lights. We", "k kinds of", "desire", "rger loads", "aces than", "pointed, so", "and will", "d sleigh is", "feel, so as", "s, so that", "item to", "all sizes of", "leights, all", "lease send", "wait until", "nd north-", "st of rel-", "Wisconsin.", "MICH.", "Co.", "ver", "rd", "he", "er,", "oods", "ning", "cited.", "ONT!", "E!", "Builders'", "LING", "l kinds,", "oods,", "Copper", "Hu", "rep", "go", "gar", "Co.,", "684"

LIFE'S REGRET.

Turning the leaves, in an idle way, Of a book I was reading the other day, Which keeps on haunting me all day long...

THE KING'S BALLET-DANCER.

An officer was walking, with rapid steps and clanking spurs, down the Behrenstrasse in Berlin, not far from the opera place, his face concealed as much as possible in the collar of his military cloak.

The officer remained standing a moment, and looked up as if he were trying to recognize the shadows which passed now and then before the illuminated panes.

With these words king Frederick II. raised the hand of the celebrated danseuse, Barbara Campanini, to his lips and then with royal dignity swiftly preceded her into the brightly lighted room.

"Your Majesty is too gracious in honoring me with a visit, and in wishing to read me the latest production of your muse."

"Oh, signorina, my muse is a very dull person beside such a fair grace as yourself. Permit me to offer my homage."

"If your Majesty sanctions, then is our marriage no longer private. I was about to sue for this grace."

"Your Majesty—I came because I dared not leave my wife alone with a poet. Women are always enthusiastic for poets."

"Ah, bah! your wife is a very intelligent, virtuous person, but not poetical."

"I only slept a moment." "The poor man has never closed an eye for three nights, on account of the journey, which he had to be hurried through day and night."

"What is that? Can any one overhear us here?" asked the king, looking round suspiciously.

"Oh! no, your Majesty; that was my Mops. I will turn him out immediately," she said, making a movement to leave the room.

"Let him alone. I love dogs; they are much more honest and intelligent than men. But now, will you kindly order your maid to serve the supper—my cook has been here, I suppose?"

"Certainly, your Majesty; the savory odors of his art have been enchanting me this long time," said Barbara as she touched the bell.

"Because I did not care for him, your Majesty! The heart lies near the stomach, and is quite as obstinate. Loving is like eating—one can't force one's self to eat."

"What a prosaic comparison, which proves that you don't know in the least what love is!"

"Oh, yes, I do—I have known it for some time," murmured Barbara, drooping her black lashes over her rosy cheeks, and looking at the same time perfectly charming.

"I love and beauty go hand in hand," said Frederick, while a warm ray from the eyes that were otherwise always so clear and cold alighted full of admiration on the young danseuse.

"Please, please, your Majesty, do read me those beautiful verses which Voltaire wishes to revise without understanding—he has not nearly so much poetical talent as you have."

"Flatterer, how beautifully you can flatter!" said the king, yet moving the waxlights nearer with his own royal hands, and beginning to read aloud with visible pleasure his intellectual but not very regular verse.

"Who is snoring here?" suddenly broke out the royal poet in indignant pride.

"That's Mops again, the stupid animal," cried the danseuse, and flew to the door of communication, placing herself before it as if to guard the entrance.

But the king had also started up, and following the young lady, looked inquisitively over her shoulder, not without astonishment, at a handsome young man lying fast asleep on a sofa, and giving unmistakable evidence of sweet repose by audible snoring.

"Ach, it is my husband; I implore your Majesty's grace and pardon!" cried the danseuse, sinking on her knees.

"How can you do this to me, my dear husband?" cried the king, who had been leaning over the young lady, and looking at her with a mixture of firmness and fascination.

"Your Majesty—I came because I dared not leave my wife alone with a poet. Women are always enthusiastic for poets."

"Ah, bah! your wife is a very intelligent, virtuous person, but not poetical."

"I only slept a moment." "The poor man has never closed an eye for three nights, on account of the journey, which he had to be hurried through day and night."

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Then, thinking that I hadn't prayed with enough of heat, I prayed again, and again tackled the nigger, but he got away with me. Then I found out that the nigger had been praying too.

"You don't seem to get at the spirit of the thing," said the visitor, leaning over and spitting on the tidy, which had fallen on the floor.

"You are blasphemous, sir. Leave my presence."

"I say I'll have to mingle with you."

"All right," exclaimed the minister, and pulling out a drawer, he seized a pistol.

"Yes, I've got to go. Reckon I'll have to take out a license to preach before I can get away with the nigger. Good-day," and the minister was alone.

"Why, George, you look just like an old smoked ham," were the endearing words he greeted him.

"George had been living on ham for the last two months, and when his girl referred to that article he didn't know but there was something hoggyish-looking about him."

"Nothing mean or hoggyish about me, Jane; but your bangs on that. Found a mine up in Wood river and named it Jane after you."

"What are you giving me, dear George? What do you take me for?"

"Fact, Jane; named it after you."

"How jealous that'll make the other girls in the Fifteenth ward? Won't the green-eyed monster rankle in their bosoms, though? Oh, you're so nice, George."

"And Jane laughed all over and mumbled upon carrying his blankets and the gipsack."

"That's all right, Jane; carry this overcoat, too."

"How did you come to name the mine after me, you too-too-tooey George?"

"Because it didn't amount to anything. Nothing in it, Jane."

"When the gipsack came down on his head, George thought a snowslide had struck him, and he swears he will never name another mine after a Salt Lake girl."

"Where he learned his trade." Not long ago a man who had been very active in encouraging strikes applied to one of the western railroads for employment.

old book. On his way he happened to look at the wrapper and discovered it to be a treasure far more valuable than the book itself.

"I know! Put them quietly by, my good sir, and get me my thaler." The real story, discovered the ancient parchment-tome, a rare specimen, with but few leaves missing.

"You shock me, sir, and I greatly desire to be left alone."

"I say I'll have to mingle with you."

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likes dot monish to-day! Den he vhaunts to know who I am, and says he can't catch der name. I tell him oafar und der and by ar he calls out dot der doan der in waterlous, und dot he goes in to pave Gratio street, und dot he is sorry he can't sign my bettion to der council.

"I know! Put them quietly by, my good sir, and get me my thaler." The real story, discovered the ancient parchment-tome, a rare specimen, with but few leaves missing.

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New Rich Blood PARSONS' PURGATIVE PILLS MAKE RICH BLOOD, and will completely change the blood in the entire system in three months.

DIPHTHERIA JOHNSON'S ANODYNE LINIMENT will positively prevent this terrible disease, and will positively cure nine cases out of ten.

MAKE HENS LAY An English Veterinary Surgeon and Chemist now traveling in this country, says that most of the Horse and Cattle Poultry sold here are worthless trash.

JOHNSON'S ANODYNE LINIMENT. Cure—Neuralgia, Diphtheria, Croup, Asthma, Bronchitis, Influenza, Sore Lungs, Bleeding from the Lungs, Chronic Hoarseness, Hacking Cough, Whooping Cough, Chronic Rheumatism, Chronic Diarrhoea, Chronic Dysentery, Cholera Morbus, Kidney Troubles, Diseases of the Spine and Lame Back.

INTENDED SAILINGS 1882. 1882. SUNDAYS, 1 At 5 A. M. for Duluth via Port-Townsend, 1 A. M. Lake.

Lake Superior Transit CO.'S STEAMERS FROM MARQUETTE.

MONDAYS, TUESDAYS and FRIDAYS at 2 P. M., and SATURDAYS at 2 and 8 P. M. for Sault Ste. Marie, Port Huron, Detroit, Cleveland, Erie, Buffalo and all points east.

THE LAKE SUPERIOR SHIP CANAL, RAILWAY AND IRON CO. 450,000 Acres of Land in the upper peninsula of Michigan for sale or lease.

IRON MINES. COPPER MINES. SILVER MINES. SLATE QUARRIES. MARBLE QUARRIES. SANDSTONE QUARRIES. MILL SITES. WATER POWER. FURNACE LOCATIONS (with fuel), PINE TIMBER. CEDAR TIMBER. POPLAR TIMBER. HARDWOOD TIMBER.

1,500,000,000 feet of PINE TIMBER owned by this company.

Menominee Iron Range, Gogebic Iron Range, Ontonagon Copper District, Silver District of Iron River.

THE MINERAL LANDS of the company are now offered for lease, on reasonable terms, and options given for purposes of examination.

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

CLAYTON'S MINING PUMPS AIR COMPRESSORS. CLAYTON'S MINING PUMPS AIR COMPRESSORS.

KIDNEY-WORT THE GREAT CURE FOR RHEUMATISM. KIDNEY-WORT THE GREAT CURE FOR RHEUMATISM.

BABY'S PETITION. Life is restless, days are fleeting, Children bloom, but die in teething; Warning take, all friends and mothers, Watch the precious girls and brothers; Read the home life of Victoria; Children nine, all had Croup; No sleepless nights, by baby squalling, Like rats they rise in early morning.

YOUNG MAN'S REMEDY. Write to Cleveland Dispensary, Cleveland, O. for Pamphlet, plain sealed envelope, containing an account of the YOUNG MAN'S REMEDY. Send 1 cent stamp for return of Pamphlet.

CLAYTON'S MINING PUMPS AIR COMPRESSORS. CLAYTON'S MINING PUMPS AIR COMPRESSORS.



A NOTED BUT UNTITLED WOMAN. (From the Boston Globe.)

WELL, what next, I wonder? exclaimed Mrs. Goodington, looking up from her evening paper.

"GOOD FOR BABIES.—With a baby at breast nothing is so useful for quieting my own and baby's nerves as Parker's Ginger Tonic. It prevents bowel complaints, and is better than any stimulant to give strength and appetite.—A Newark Mother.

"ROUGH ON RATS."—Clears out rats, mice, roaches, flies, ants, bed-bugs, skunks, chipmunks, gophers, etc. Druggists.

"CAN'T MAKE HIM HEAR."—I don't know what I shall do mit dat telephone of mine," observed a citizen as he entered the headquarters of the company yesterday and sat down in a discouraging way.

"THOUSANDS OF CASES of the worst form of this terrible disease have been quickly relieved, and in a short time PERFECTLY CURED."

CLAYTON'S MINING PUMPS AIR COMPRESSORS. CLAYTON'S MINING PUMPS AIR COMPRESSORS.