

The Mining Journal.

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CITY AND COUNTY.

CHIEF engineer McKeown has just received from below a fine span of black carriage horses.

HON. C. Y. Osburn and lady returned from Chicago last Saturday, where they have been sojourning the past month.

B. NEIDHART & Co's hardware establishment has been fitted out with a new front, which adds much to its appearance.

THE general offices of the Carp River Iron company will be removed next week into the old Everett bank building, recently occupied by the Lake Superior Powder company.

COUNTY Clerk Wm. Rowland and wife left for Chicago last Monday. William will take in the Chicago convention, and gain all the points he can for use in the coming canvass.

THE M., H. & O. R. R. Company is building a new platform around the depot. It will not detract from the general comeliness of the depot itself, which will remain about the same.

ALMOST every train and boat bring fresh arrivals of blonde emigrants from Sweden and other remote quarters of the ball. What they come for, or where they all go, is more than we can tell.

DAVID SANG received a fine span of heavy draught horses from Canada last Thursday. He has had them newly clothed at Spencer's harness shop, preparatory to doing active duty on the boulevard.

H. H. STAFFORD's residence is blossoming out in a new roof, making an additional story, and when completed, his home will be an ornament to the beautiful portion of the city in which it is situated.

MUCH has been done by the city the past ten days in the way of improving the side and cross-walks. Much more of the same work yet remains to be done before the MINING JOURNAL will show up its hat and shout amen.

MONTAGUE R. ELY, son of Geo. H. Ely, Esq., of Cleveland, a young gentleman of rare promise who was well known to the young people of Marquette, died recently while at college, and was buried at Cleveland last Saturday.

THE fitting out and refurnishing of the Summit House is going on as rapidly as possible, and under the management of Mrs. J. J. Sullivan we predict that it will gain a deserved popularity. The situation of the house affords an excellent view of the lake, and surrounding country.

THE new steam barge, Iron Age, with consort, Iron State, have been in this port the past week. The latter loaded with ore here and the former at the L'Anse docks. They are fine, substantial looking vessels, are owned by James McMillan, of Detroit, and this was their first trip to Lake Superior.

THE work of laying the track on the D., M. & M. R'y, was commenced on the 1st inst., from the Carp furnace east. About fifty men are employed on this part of the work, and the track has already been laid to the new Carp river bridge. The work will now be pushed forward as rapidly as possible.

BUSINESS at Marquette's popular summer hotel opens up brisk, and the proprietors are happy in anticipation of a successful season. The house has been very greatly improved, internally, and Messrs. Small & Houk will keep their eyes strained to see that their guests lack for no comfort within their power to give them.

THE Rev. E. R. Bishop, with his invalid daughter, left by the China on Thursday, he to attend the diocesan convention to be held in Detroit next week, and she to seek the benefits afforded by the celebrated springs at Mt. Clemens. In consequence of the absence of the rector, there will be no services in St. Paul's church to-morrow. The Sunday school will meet, however, at the usual hour.

DURING the past week some changes have been going on in the location of business houses on Front street. A. H. Markwell has moved the stock of the great Star clothing house into the store recently vacated by S. M. Levy, and the great Star, in its new quarters, looks much improved. Mr. Markwell has secured a much better location for his business, and it is the hope of the MINING JOURNAL that the boss of the establishment will garner much gold into his trousers' pockets. The store vacated by Mr. Markwell, in the Everett block, has been occupied by Jno. Crowley, the druggist, and it is, it seems to us, a much better location for his traffic. All we wish for Markwell we wish for John, only adding that we hope he may wax fatter and fatter, until he can be placed in the same category with the corpulent.

CINDERS.

Shall we have a baul club this year, or no?

Hark! we here the "skeeters" sing! "skeeters" now are on the wing.

The days have grown perceptibly longer, but that little three months note manages to get around on just as short time as ever.

What is the difference between the eggs brought into this country at this season of the year, and a passage ticket issued by one of our railway companies? The latter is good to be used, and the others used to be good.

Farewell, Marquette! Good bye, Lord! I'm going to Chicago for a week. Such was the language used by those of our citizens who went to Chicago during the past week, to attend the convention. Very appropriate!

The potato bug has put in his annual appearance, the mosquito is getting ready for business, and the house-fly is busy punctuating the newly white-washed and frescoed walls which erstwhile were the pride of the good little housewife.

There is one young fellow, of the Hebrew persuasion, in the city who will keep on sticking the most prominent feature of his physiognomy into other people's business until somebody will erect him into an appropriate sign for a blood sausage factory, and not charge him a cent for doing it, either.

When you see a Marquette matron making rapid and determined strides towards the docks, lake shore or mouth of the Carp, with lightning in her eye and a ten foot bean pole in her hand, you can bet your bottom dollar that she's going fishing—on a "whaling" voyage, as it were—providing she can find the boy she's looking for.

Cinders has been wrestling with doctor's prescriptions, mustard plasters, &c., the whole of the past week, and isn't very well himself, though hardly as ill as he might have a right to expect under the circumstances. If anything in the nature of a joke happens to be found in this column, the reader can set it down as one of the kind of accidents that is liable to occur in the best regulated newspaper—it won't be Cinders' fault.

If there is one thing more than another calculated to make an editor feel the dignity of his position, and at peace with all the world, it is to have some brainless idiot stop him on the street and take him to task for something that he has written and published in behalf of the best interests of the community, but which happens to conflict with the personal interest of the idiot, which last is never found keeping step with the former. What such fellows lack in brains is amply compensated by the abundance of cheeky assurance with which nature has endowed them!

Cinders likes fun and would rather have a joke at his own expense than have no joke at all; and he appreciates genuine wit, even when he himself is made the subject of it; but he is strongly inclined to the belief that the sort of wit that serves no other purpose than to betray the ignorance of its author, is hardly deserving of the name. Did we have one at hand we should send to Mr. Kibbee, of the Hancock Journal, a Canadian geography, or one of the latest newspaper directories, so that he might ascertain that there is a town of Marquette, in north-western Ontario, or in Manitoba, in which there is published a paper called the Marquette Review. Wit combined with ignorance is a base compound, and almost always invariably, sometimes gets a laugh where it wasn't intended to have one come in.

Conundrum: What is the difference between a good glass of Milwaukee Lager Beer and a glass of good Milwaukee Lager Beer? You can't find out in Marquette; you will have to go to Milwaukee to get the solution.

Drink Phillip Best Brewing Co. Milwaukee lager beer, at the leading saloons at Marquette. It is the disinterested advice of a cheap recommendation. Well, perhaps it is just what you get the Jim-jams that do you any other.

Why do you drink other beer, when you can get the genuine Best Milwaukee Greiner, simply because the other is better and purer than the best Milwaukee, and the last isn't sold in Marquette. Cinders doesn't take rosin and gum arabic in his'n.

Judging from the number of drunken men to be seen on the streets day-days, Cinders is led to infer that the venders of the noxious compound called "Milwaukee lager" are doing a largely increased business. The pure beverage made by Meeske Hook doesn't affect 'em in that way.

Now, let Cinders ask you a question: Why do you drink the Milwaukee concoction of river water, rice, rosin and gum arabic, when you can get beer made from barley malt, hops and the pure Lake Superior spring water? Is it because your taste is as depraved one, or because you had rather patronize men who sell everything they need away from home than encourage home enterprise? Every cent you pay for Milwaukee lager is so much money absolutely thrown away, so far as the government is concerned—and don't you forget it. Cinders doesn't have any advertising space to dispose of at half-price, but any quantity of it to give away for the benefit of any and all new industries established in Marquette—and don't you forget that.

MANY of the residences on Ridge street east are being very materially improved. Mr. Murray is having a new verandah built on the front and west side of his house, which, when completed, will add much to its beauty. The residence of W. L. Wetmore has been repainted, and as a natural consequence looks very much better.

A most distressing affair, and which may yet prove fatal, occurred down near the Rolling mill last Monday forenoon. James Gleason, a lad 14 years of age, in company with a younger brother, and other boys about his own age, while playing near their father's house were chased by a vicious cow, the property of John Burk. Young James Gleason was overtaken by the cow and tossed into the air, one of the horns at the same time entering the lad's neck, and piercing through, coming into the fleshy part of his cheek. The animal was driven off by the other lads before doing other injury. Young Gleason was thrown to the ground in an unconscious state, and

was picked up and taken to his home, when Dr. Taft was summoned and dressed his wounds, and the lad, though in a very critical condition, by good nursing, may recover. Fears, however, are entertained that lock-jaw may set in, in which case, of course, he cannot live.

We learn that the work of clearing the track and making ready for the graders was begun on the Mackinac end of the D., M. & M. R'y on the 25th ult., and that grading was to have been commenced last Tuesday. The contractors will put on a large force of men, and push the work as rapidly as possible. We get these facts from Mr. McKeown, chief engineer, who returned from Point St. Ignace last Thursday.

THE road running alongside the lake shore from the Carp furnace to the southern boundary of the city limits, one half mile this side of the village of Harvey, is being macadamized, and when completed will furnish one of the most delightful drives in the upper peninsula. If the same work should be done from the Carp furnace to light house point, along lake street, Marquette could boast of a boulevard which, for the magnificence of its scenery would throw into the shade any drive in the states.

THAT most dilapidated portion of the city known as the Rolling Mill district, or first ward, is again happy in anticipation of a boom, occasioned by the fact that the rolling mill furnace will soon be put in operation. That part of the town has long been neglected—the houses, fences, barns, etc., having nearly all gone to decay. The streets also are in a miserable condition, and need the attention of the street commissioner. The MINING JOURNAL sincerely hopes that this isolated and long neglected quarter may indeed bud and blossom as the rose, and that very soon.

Letters advertised at Marquette P. O. June 3, 1880:

Andrus, Theodore
Bourgeois, Azarie
Chandonais, Arnelte
Mrs. Cunningham, John L.
Enos, Enos
Frechette, Andrew
Gleeson, John
Harris, Mary S. Miss
Homing, Levi J.
Homing, L. D.
Kirkey, James A.
Koskein, Nils
Lafortune, Orestime
Lafortune, Eazy
McMullen, Fred.
Moore, Fanny Miss

Mays, James (2)
McTavish, J. J.
Martin, Thomas
McGregor, John
Neumann, M.
Perkinson, Peter
Perkot, Paul
Peyton, John
Palmitier, David
Porter, Devilis
Pigeon, Adolphus
Sharpe, Chas.
Sales, Edward
Tuzzy, Jennie Miss
Turrot, J. Rte
Vutnam, G. E.
White, Mary Miss
McMartin, James.

UNDER the supervision of the street commissioner, with the sanction of the city "dads," the streets in the upper part of the city have been very much improved and beautified, the rubbish having all been gleaned and carted away. Now then, why not do some of the same kind of work down in the rolling mill district? A thorough cleansing of that long neglected quarter, which now bids fair to see prosperity once more, will redound to the glory of the city government, and avert the malarial diseases which are almost sure to come if left in its present condition.

METEOROLOGICAL SUMMARY for the week ending June 3, 1880:

DATE.	Mean Daily Barometer.	Mean Daily Temperature.	Prevailing direction of wind.	Average velocity of wind.	Weather.
Friday.....	29.98	49	E	3	Fair.
Saturday....	29.76	67	NW	12	Fair.
Sunday.....	29.65	52	NW	9	Cloudy.
Monday.....	29.90	52	W	10	Fair.
Tuesday....	30.06	51	E	6	Fair.
Wednesday..	30.08	51	SE	5	Cloudy.
Thursday...	29.99	53	S	8	Fair.
Means.....	29.91	53		7	

Amount of rainfall, or melted snow during the week, 1.61 inches.

THE government is about to place a new fog signal on light house point, at the northern entrance to Marquette harbor. The signal will be a ten-inch whistle, giving two blasts each minute, with equal intervals between them—the duration of each blast being alternately five and ten seconds. The new signal will be put in operation during the summer, and aside from some improvements in the boiler and smoke stack, will be an exact duplicate of the signal now in use here, and is designed for use in case the present signal gets out of order. Marquette harbor is a dangerous place to enter in a fog or storm, and the government authorities, though slow to recognize the fact, we are glad to say have decided to take this additional precaution.

JAMES ROGERS languishes in the county jail, and will so languish until the next term of the circuit court shall decide whether or no he tapped the till in the saloon of Wm. O'Brien, on Lake street, and for which the said William had him arrested on a charge of grand larceny. Rogers is what may be termed one of the "slick ones," for if he is the man who took the forty dollars out of O'Brien's till he certainly did it in a very slick and clever manner. O'Brien claims that the man sat behind a barrel in the corner of the saloon pretending to be asleep, and that he sat in this place when he (O'Brien) closed up for

the night, although he had forgotten his presence and retired. Several of the boarders passed through the room later in the evening, and saw the man there, but in the dark took him for an inmate of the house, and thought nothing more of him. When O'Brien arose from his slumbers the following morning and beheld the rear door of the saloon was wide open, and his till minus its contents—some forty dollars. O'Brien had Rogers arrested for the robbery, and Judge O'Keefe committed him to jail as above stated. No money was found on Rogers' person, and the only evidence against him is circumstantial.

THE body of a man was discovered on the beach below the Rolling Mill early Monday morning, where it had been tossed by the waves from the lake. The coroner was notified, and the body removed to the morgue, where an inquest was held in the afternoon. From the testimony of Wm. O'Brien and his son, it seems that the body was that of one James Connelly, who came to this city last February from Chicago, in company with one Pat Summers, for the purpose of working on the D., M. & M. R'y. The two men stopped two or three days in this city, at the house of O'Brien, when they left for the railroad camp near Chocolay. Connelly was in poor health, and in consequence was despondent, although assured by his companion that he would be taken care of. He (Connelly) disappeared mysteriously from the camp the next day after his arrival, and although inquiries had constantly been made by his companion as to his whereabouts, nothing could be heard of him. The features were so badly swollen and disfigured as to render it impossible to identify him in any other way than by the clothes he wore, and O'Brien and his son were positive that they were those worn by Connelly when he left their house. The body was badly decomposed, and it is quite probable that it had been in the water some months. The jury rendered a verdict in accordance with the facts, but were unable to say whether the man committed suicide or was accidentally drowned.

YESTERDAY was the closing day of the public schools in this city, and the pupils will be relieved of study during the heat of the summer months and until the opening of the fall term in September. The examinations in the various departments had been conducted during the week, and Friday was set apart for the commencement exercises usual on such occasions. In the High school the afternoon was devoted to the discussion of the question: "Resolved, That the United States owes more to her statesmen than to her warriors," which was discussed at some length by the entire school, which for some time past has devoted each alternate Friday afternoon to the discussion of various themes selected by a committee on exercises. The pupils were about equally divided on the affirmative and negative sides of the resolution, and a lengthy and somewhat heated debate, one which showed much study and careful preparation on the part of the debaters, ensued, some of them evincing rare abilities. In the grammar departments, the rooms of Misses Shaw and McCabe united in their closing exercises, which consisted of declamations, essays, instrumental and vocal music, concert reading and singing, etc., etc. These rooms were well filled with parents and friends of the pupils, who listened with much pride to the exercises. In the various other departments similar exercises were had, but owing to the lateness of the hour we can do no more than make this brief mention.

DETROIT.—In another column we present to our readers the cards of a few of the more enterprising business houses in the city of Detroit. For many years past the merchants of this city have neglected the Lake Superior trade, all owing, no doubt, to the fact of our being in so much closer communication with Chicago and cities in Wisconsin, and their inability to supply our market at living prices, in competition with these places. For many years past Detroit has—and not undeservedly either—had the reputation of being a slow, old foggy-like city; but with the demise and removal to other, and we trust better and more congenial spheres, of its old fog founders and "solid muloons," their sons and successors, together with an infusion of fresh and more enterprising blood, it is making rapid strides to a front rank with the leading cities of the union. As a convincing proof of this we only need cite the rapid increase in its population during the decade just passed, and during which time it has almost doubled its population, which ten years ago was less than 50,000. In its building improvements, there has been a most radical change, large and substantial blocks having taken the place of the old moss covered square, flat-roofed boxes of former years. The churches and public buildings are all of the most modern archi-

tectural beauty; its thoroughfares are broad and lined on either side with shade trees, and its numerous parks and places of recreation, while not large, are ornamented in the most improved style, and furnished with rustic seats, fountains, and quiet shady retreats so inviting to the toiling masses, and even those in circumstances more enviable. As an educational city, Detroit is taking a front rank. Besides its thorough system of public instruction, its medical college, female seminaries, and other higher institutions of learning, we cannot forbear mentioning the Mayhew Business University, presided over by its founder, the Hon. Ira Mayhew, LL. D., author of Mayhew's practical and university book keeping—a system world-wide in its popularity, and which for its thoroughness is not equaled by any other system now in use. The school is in the top floor of the new Chandler block, is reached by a passenger elevator, and is well worth a visit by any one sojourning in the metropolis of Michigan. Of the business firms, well known in the Upper Peninsula, we would mention the wholesale crockery establishment of R. W. King & Son. Their establishment, on Woodward avenue, is a palace, and from the amount of business done in the short time of our visit we should judge that they were the favorites there as well as here, in their chosen line of traffic. The firm of S. M. Beard, Son & Co., though a branch of the New York house of the same name, is presided over by Messrs. McCarthy & Honey, well known Detroit business men, and gentlemen who are building up a business in the line of teas, coffees, spices and fancy groceries, that is really enviable to the other establishments dealing in like goods. The wholesale clothing establishment of Heavenrich Bros, is wonderful, and the trade they have is "simply immense." They are by all odds the leading wholesale clothiers of the west. We might mention other establishments, but time and space forbid it in this issue. At another time we will speak of them. The building of the D., M. & M. R'y, is opening the eyes of all Detroit merchants to this wonderful country, and ere long Lake Superior business houses will have a chance to test the practicability and wisdom of dealing with the solid merchants of their own state, in preference to those of other states.

CITY OF CLEVELAND.—By far the most elegant and costly craft on the chain of lakes is the new and beautiful side-wheel steamer, the "City of Cleveland," which has made her first trip to this lake, and is now on the second. For comfort, beauty and general completeness, this boat outranks any other vessel that has ever before ploughed the waters of the great lakes, while for speed we only need to cite her trial trip between Detroit and Cleveland on the 24th ult. The distance between these two points is 105 miles, and the time made by this boat was 5 hours, 58 minutes and 20 seconds, just seven minutes and fifty seconds better than the fastest time ever before recorded. If the whole of the voyage had been done as swift as the last twelve miles, the oldest seamen say the run would have been made in five hours and a quarter. While making this quick time, it is said that no steamer on the lakes can approach the "City of Cleveland" in steadiness, the construction of the boat being such that no jar or throb from the engine or paddle wheels is noticeable, and hardly a jar or tremor marks her movement through the water. The new boat is 220 feet keel, 238 feet over all; 32 feet beam, 54 feet over all; depth, moulded, 14 feet; tonnage, 1,222 tons; draft, 7 feet. The hull is of iron, and contains three water-tight bulkheads. The motive power consists of a vertical beam condensing engine, with a cylinder fifty inches in diameter, and 11 feet stroke. All its appliances are perfect, besides being so constructed as to add much to the beauty and finish of the boat. In each of the three boilers there are 122 four inch flues 12 feet long, and there is also a small donkey boiler for heating purposes. The dining-rooms and kitchen are arranged in the neatest and most complete manner, and for convenience surpass anything of the kind we have ever seen afloat. These rooms are reached by a broad flight of stairs, covered with brass, at the top of which is a large plate-glass mirror, which niches on either side are adorned with statues of Psyche and Flora. Everything that human hands, guided by a mind thoroughly educated in the more modern science of decorative art, could do to beautify and enrich, has been brought to bear in the finishing and furnishing of the cabins. The ladies, or after-cabin, in the beauty and magnificence of its furniture and carpets, is not often surpassed in the more elegant residences of the western country. The woodwork is in white and black walnut, and furnishes a beautiful background to the tasty designs carved thereon. Circular and square divans, upholstered and adorned with

coverings in olive and old gold, are placed in the centre of this cabin; while chairs and sofas, upholstered to match, are scattered at regular intervals along the sides. The carpet is an elegant Moquet, the principal colors being the same as the covering to the furniture. The main cabin, running the entire length of the upper deck, is carpeted with body Brussels; the furniture and divans are much the same as in the ladies' cabin, the pilasters and moulding are of walnut, with butter-pannels, the caps being of walnut and gilt. A large plate-glass mirror is at either end of this cabin, in which is reflected the beautiful frescoing and paintings upon the walls and ceilings. The paintings are of the highest order of marine art, and one picture, that representing a mile or more of Detroit's river front from the Windsor side, is so faithful that persons acquainted with the place can readily distinguish public and private buildings, and the different steamers and vessels tied up or floating in the stream. At either side of this picture are scenes from Pigeon Bay (Lake Superior,) and by those acquainted with the places are pronounced faithful reproductions. This cabin also contains a beautiful upright piano, and many other things of beauty that we hope will prove joys forever, that could not be noticed in so brief a visit as our reporter was permitted to make. This cabin will be used principally for dancing parties and assemblies of a social nature, and for such purposes cannot be equaled, at any rate not surpassed, by any craft floating on fresh or salt water. There are sixty-six state rooms, all elegantly furnished, some of which are double. Besides these, there are four private apartments, to be used by travelers of distinction, and newly married people. Of the "social room," barber shop, wash room, baggage room, and officers' rooms' our space will not permit us to speak at length; suffice it to say that they are all in keeping with the other parts of the boat.

The City of Cleveland is announced to make one trip per week from Cleveland and Detroit to Portage Lake and Keveenan Point, touching at all the principal points intervening, and while many seem to think this time impossible, the MINING JOURNAL holds to the opinion that for such a modeled craft, built with especial design for fast sailing, all things are possible. Everybody who can, will travel by this boat, and on every trip its cabins will prove a place for recreation and rest such as can not be obtained on any other boat on the Lake Superior route. The following gentlemen will officiate the new boat: Captain, J. P. Young; pilot, Geo. A. Brice; mate, C. Hager; chief engineer, Robt. Stage; first assistant engineer, Wm. Jones; second assistant engineer, John McDonald; purser, E. H. Patterson; steward, Thos. R. Ryan. Capt. Young was formerly pilot of the City of Detroit. Mr. Brice is an old Lake Superior pilot, and Mr. Ryan has been a steamboat steward for thirty-seven years.

THREE SCORE AND TEN.
As o'er the past with retrospective gaze,
We turn to look upon our vanished days,
A picture there appears, with light and shade,
Of all our joys and all our sorrows made;
These images, before our vision brought,
May serve as inspiration for a thought.
The brilliant hues we see are where, in youth,
We trusted that the whole wide world was
truth—
That right would win the battle in due time,
And life run smoothly as the flowing rhyme.
No sombre shadows darken o'er the page—
No image sad of halting, hopeless age—
But truth immortal and bright beauty shine
In every feature, and in every line.
But as we further look along the years,
Full many a dark, foreboding cloud appears:
What now looks bright is but the lurid glare
Of lightning leaping from the upper air.
T. he horri destruction in its wayward wrath
Upon all living things that cross its path.
'Tis not the sunshine that illumed our way,
While traveling onward through our youth's
glad day.
But like the deadly flash of shining steel,
Through rifts of smoke, where broken cohorts
reel.
Look farther yet, and darker, blacker still,
The clouds that hang above you distant hill.
Where Sol, with but a feeble gleam of light,
Is rushing down to plunge the world in night.
This is the picture of old age and grief,
To which no light on earth can lend relief.
But, say you all, the sun will rise again,
And spread his glories o'er the hill and plain,
And Hope immortal may o'er pierce the gloom
That throws its shadow o'er the silent tomb—
While Faith may point us to a world of bliss,
Beyond the woes and ceaseless cares of this.
Yet doubts will linger in the human breast,
Whether there be an "Island of the blest"
In that deep, fathomless and shoreless sea,
So dimly known as "vast eternity."
Where mortals, wearied of existence here,
May find a better and a happier sphere.
Mayhap our hope is but a silvery dream,
To lure us onward to dark Lethe's stream;
There to forget, beneath its sluggish wave,
The woes we've felt, and all the joys we crave;
And Faith at best is but an idle show,
That serves to soothe us when we fall to know.
Richfield, Ohio. A. E. E.

GREAT BARGAINS.—Come and see.
Plants for almost nothing at the green house
on Front street. Next week people will be
able to get all the bedding plants they want,
for a very small sum of money.

**Go South
Go East
Go West**

**The Chicago & North-Western
Western
RAILWAY.**

2,380 MILES OF ROAD!

WEST FOR
Cedar Rapids, Denver,
Marshfield, Leadville,
Des Moines, Salt Lake,
Sioux City, San Francisco,
Yankton, The Black Hills,
Omaha, Colorado,
Council Bluffs, California,
Columbus, and the Territories.

EAST FOR
Chicago, New York, Boston
DETROIT, Buffalo, PITTSBURGH,
MONTREAL, Toronto,
NEW ENGLAND, and all Points East
CANADAS.

SOUTH FOR
CINCINNATI, NASHVILLE,
MUNSHVILLE, NEW ORLEANS,
ST. LOUIS, JACKSONVILLE,
COLUMBUS, and all POINTS SOUTH.

"North-Western" is the Most Direct
Route,
Offering the traveling public GREATER FACILITIES
AND MORE ADVANTAGES than
any road in the West.

IT IS THE ONLY LINE RUNNING
Pullman Hotel and Sleeping Cars!

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PULLMAN PALACE SLEEPING CARS!
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BEST CLASS MEALS only 50 cents. The Eating
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Safe and Close Connections at Chicago with
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all Roads that cross its Lines.

All Ticket Agents can sell you Through
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FREE by this Road.

For information, folders, maps, &c., not ob-
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agent of the company.
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Gen'l Manager, Chicago, Ill.
Gen'l Pass. Ag't, Chicago, Ill.

IRON BAY FOUNDRY,
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Steam Engines, Boilers, Car
Wheels and Castings.

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HOTEL!**

The most conveniently located hotel in De-
troit. The first hotel in the state to reduce
rates. The first hotel in the state with passen-
ger elevator. To suit the times the proprietors
of this hotel have decided to charge

\$2, \$2.50 and \$3 Per Day
According to the size and location of rooms
The

EXCELLENCE OF THIS HOTEL
Will be sustained as heretofore. Office, dining
rooms, etc., on first floor, from where elevator
runs all hours.

The Largest and Best Dining Room
in Michigan.
In fact, first-class in all respects, and head-
quarters for Michigan people.
EDWARD LYON,
Proprietor.

Iron Lands,

Pine Lands,

Hardwood

Lands,

Slate Lands.

The lands of the MARQUETTE, HOUGHTON
& ANTONAGON RAILROAD COMPANY are
now brought to the attention of capitalists,
iron-masters, lumbermen and explorers. This
grant comprises some of the most favorable
iron bearing properties, and best timbered
lands in the upper peninsula. The lands are
rich with iron ore of unequalled purity, and
are thickly timbered with the best of pine and
hardwood. Application for the purchase or
leasing of lands, for rights of exploration, or
for further information may be made to
JOHN HORNBY, Land Commissioner,
Marquette, Mich.

CHAS. WEBSTER, Pres't. S. M. BURNHAM, Sec'y
J. S. LANE, Supt. W. T. ALLEN, Treas.

WEBSTER, CAMP & LANE

MACHINE Co.,

AKRON, OHIO.

BAND FRICTION HOIST.

The SAFEST, SIMPLEST,
STRONGEST AND BEST
IN THE MARKET.

ENGINES,
Boilers, Pumps, Skips, and everything per-
taining to a first-class plant of Hoisting
Machinery.

Correspondence solicited. 584tf

National Hotel,

615tf

SPRING STREET,
MARQUETTE, MICH.

I have leased the above named hotel and have
refitted and refurbished it throughout.

EVERYTHING NEW AND FIRST-CLASS
Commercial Travelers are given First
Class Facilities.

Table unsurpassed by any other hotel in
city or vicinity. Terms reasonable, and atten-
tion assured. 585tf

W. A. JELLISON,
595tf. Prop'r.

RHODES & BRADLEY,

Pig Iron, Rails

AND
IRON ORES,

57 Dearborn St.,
609yr CHICAGO.

F. L. TUTTLE, J. H. DALLIBA, H. A. TUTTLE.

TUTTLE & CO.,

IRON ORE, PIG IRON,
OLD RAILS, &c.

OFFICE:
Nos. 13 and 15 Atwater Building,
CLEVELAND, OHIO. 505yr

BOOKS
—AND—
STATIONERY.

Carries a complete line of
BLANK BOOKS,

PAPER,

OFFICE SUPPLIES, ETC.
Selling at Low Prices.

Orders from Mining Companies, &c., promptly
filled. 589yr

THORLEY FOOD,

For Stock of all kinds, keeps Horses in
perfect health. Fatens Stock quicker
than anything else. Increases quantity of
milk in Cows, and COATS NOTHING
has been before the public for over 25
years, and has never failed to give satis-
faction. For sale everywhere. Circulars,
with convincing testimonials, free.
THORLEY FOOD CO.,
18 and 20 Franklin St., Chicago, Ill.

**LADIES
Of Ishpeming!**

WE DESIRE
YOUR ACQUAINTANCE. Business being rushing with us, we are obliged to depart from the
usual rut of etiquette, waive ceremony and starched-up formality and ask you openly and above
board to call upon us, corner of Main and Division streets, (Wingate's building), where you will
find MALLANNEY, the Dry Goods man, and all his assistants ready and willing to show
you through their entire stock of dry goods and every kind of article for ladies' wear.

WORSTED DOLMANS, from \$2 to \$8.
SILK DOLMANS, from \$13 to \$25.
RUCHING, the finest in the city.

Ladies' White Underwear!
Chemises, Drawers and Night-dresses, from 75cts. to \$5.

Point Languedoc Lace, Breton Lace, Fancy Goods,
Silks, Satins and Velvets.

LADIES, be sure and call on MALLANNEY, the Dry Goods man, for fine goods, and CHEAP.

J. MALLANNEY,
Ishpeming.

**I CARRY a FULL LINE of OSBORN'S
Family PAINTS, mixed ready for use—all
shades. They are the best goods in the mar-
ket. Also, Strictly Pure White Lead, Dry
Paints, Colors in Oil, Varnishes, Glues,
Whitewash Brushes, Paint Brushes, &c.**

**PLEASE CALL and get my prices before
buying.**
618m2

F. P. TILLSON,
Ishpeming.

Hear Ye!
Hear Ye!

The OLD PIONEER Harness, Saddle and
Trunk Store of
C. McNAMARA,

is now better prepared than ever to furnish
the public with everything in the line of
Harness, Saddles, Bridles, Trunks,
Satchels, &c.

I have the largest stock of trunks and gen'l
fine satchels ever offered to the public, at the
Lowest Prices.

I am now manufacturing double team har-
ness, single or double road harness, cart har-
ness; and don't forget that I manufacture the
NOBBIEST PONY HARNESS

On the upper peninsula. Call and see my stock
of whips, brushes, curry-combs, and everything
kept in a first-class harness establishment, and
be convinced that you can save money by deal-
ing at the OLD PIONEER ESTABLISHMENT.
C. McNAMARA,
614 Ishpeming, Mich.

ISHPeming LABORATORY,
J. ROPES,
Chemist.

Makes analyses of Ores and Minerals. Fire
assays of Gold, Silver, and Lead.
607tf Ishpeming, Mich.

GIL HODGKINS'
Livery, Sale & Boarding
STABLE,

Opposite the Commercial House, Ishpeming,
Michigan.
FIRST-CLASS RIGS

Can be had at any time. A large stock of the
very best HORSES always
on hand.
655y

CALL AND SEE THEM.
Furniture! Furniture
Cheaper than ever offered to the public.

Stock Entirely New.
All kinds of repairing and upholstering
done.

PICTURE FRAMES
A SPECIALTY.
UNDERTAKER'S GOODS!

Coffins and Caskets of all kinds, constantly
on hand.
A. TITCOMBE, Main St., Ishpeming,
opposite J. Mallanney's store. 618tf

ANNUAL MEETING.—The annual meeting
of the stockholders of the Lake Superior
Iron Company will be held on Wednesday,
the sixteenth day of June, 1880, at eleven o'clock,
in the forenoon, at the office of the Company,
No. 57, Franklin Street, Boston, to elect directors
for the year ensuing, and to transact any
other business that may legally come before
them. By order of the directors.
618w4 A. C. TENNEY,
Boston, May 18, 1880. Secretary.

MERCHANT TAILORING.
The Old Pioneer Clothing House of M. O.
Boles, Oshkosh, is the place to purchase your
fashionable clothing. This house was the first
to establish the system now so popular on Lake
Superior, of taking measures and having work
done at Oshkosh. Thousands of suits made for
Lake Superior people in the last ten years,
and our customers always satisfied. Every
garment warranted, both as regards material
and fit. Mr. Boles will visit the district every
few months with full lines of samples of sea-
sonable goods. Satisfaction guaranteed in
every instance. Wait for Boles, the pioneer
clothing. You will save money by doing so.

WALSETH & TISLOV,
Livery Stable,

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 county.
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.
At C. L. ANDERSON'S Old Stand,
508yr ISHPeming.

**G. H. ARTHUR
& Co.,**
Merchant Tailors
And Dealers in
Foreign and Domestic Cloths.

Clothing made to order after the latest fash-
ions and at the lowest rates. Satisfaction guar-
anteed.
G. H. ARTHUR & CO.,
64y Ishpeming, Mich.

WILKINSON & STUART,
Dealer in all kinds of
**ITALIAN and AMERICAN
MARBLES,**

And Manufacturers of
Monuments, Headstones, and all
kinds of marble goods.
Finely cut Granite a Specialty. Corner First
and Pearl Streets, Ishpeming, Mich. 555y

**GEO. W. HAYDEN,
LAWYER,**
Ishpeming, Mich.
OFFICE:—McKay Block, corner Pearl
and Main streets. 580

**CHAS. L. SHELDON,
Boots and Shoes.**
Ladies' and Children's wear a
SPECIALTY.

MAIN ST., ISHPeming MICHIGAN,
597

The Mining Journal.

Ishpeming, June 5, 1880. [A. HORNSTEIN, Editor.]

NOTICE TO CORRESPONDENTS.—Communica-
tions for the Ishpeming columns must be sent
to the editor of this department to receive any
attention in the future. No notice whatever
will be taken of communications designed for
this department unless this rule is complied
with. No exception will be made in favor of
any person.

Now is the time to catch fish stories.
A NEWLY arrived baker has set up
shop on Division street.

ANOTHER social party was held at
Austin's hall last evening.

THERE is a tenement house in this
city in which 16 families abide.

THREE small dwellings comprise the
list of new houses started this week.

A HEAVY white frost covered the
ground hereabouts Thursday morning.

The boys are already practicing for
the Fourth with fire crackers and toy
pistols.

The wooded bluff south of the city
looks beautiful and grand in its sum-
mer foliage.

WHICH of Ishpeming's young bach-
elors will be next to shuffle on the mar-
riage altar?

JOHN R. WOOD took his family to the
Cornell mine last Tuesday, where they
will reside in the future.

PROF. Anderson, a legerdemain per-
former, will give a gift entertainment
at Austin's hall next Wednesday even-
ing.

DANCE.—The Happy Hours social
club will give a dance at Austin's hall
next Thursday evening. It will be the
last of their series.

Two electric lights illuminate the
surface workings at the Cleveland mine
nightly. They are to be seen from al-
most any part of the town.

DON'T fail to read the business no-
tices and advertisements in the MIN-
ING JOURNAL. You will always find
them of more or less interest.

TO THE RE-UNION.—J. Mallanney, T.
Norton, and a number of others leave
to-morrow for Milwaukee to participate
in the soldiers' re-union at that place.

LOST HIS FINGER.—Joseph Völker,
a man in the employ of Nick Völker,
lost one of his fingers Thursday by
having it jammed between two beer
kegs.

MR. M. J. NORTON, of Watertown,
Wis., brother of T. Norton, of this city,
is in Ishpeming at present, and will
spend a few weeks with his friends
here.

THE school house grounds are to re-
ceive a coat of earth from the new Lake
Superior excavation. The grade of the
whole enclosure will be raised more
than a foot.

LUCKY John Jones! no sooner does
he take a contract for sprinkling the
streets than the heavens commence to
weep, and keep it up incessantly. Rain
can be expected nearly every day now.

P. OUDERKIRK & Co. have com-
menced work on the new trestle and
bins for their coal yard. The trestle is
to be built on piles 12 feet high, strong
enough to hold a train of cars, engine
and all.

ANYTHING will draw a crowd in Ish-
peming on an evening; even a couple of
diminutive boys calling each other
nick-names in a loud key will make
people run two blocks, as was the case
the other day.

THE nobby youth now goes to the
barber and allows him to run his lawn
mower over his cranium until you can't
tell his head from a small sized pump-
kin, and his ears loom up like the wings
of a flying machine.

At the regular meeting of the com-
mon council, held Wednesday evening
last, a large number of bills were offer-
ed, and the pound ordinance so amend-
ed as to prevent the running at large of
cows in the platted part of the city.

DR. ODELL, who supplied Dr. Hea-
ton's place at Stoneville during the
latter's absence and illness, left for his
home in Detroit last Wednesday. Dr.
Heaton is now fully restored to health,
and has resumed full charge of his
practice.

If you want to behold a fine sight
take a glance up one of the alleys on
Strawberry hill, and feast your eyes on
the picturesque piles of rubbish. There
are more and filthier alleys in Ishpeming
than in any city of its size in
America.

JOHN P. OUTHWAITE has dressed up
his meat market in a glaring coat of
red paint, and the leading question
about town has been "what did he do
that for?" Simply to cover it with
another coat of vermilion as soon as it
becomes dry.

DIVISION street is now graded to the
Cleveland location. Now, if the side-
walks were only extended the same dis-
tance, the improvement would be com-
plete. It is high time the residents of
this locality were given the benefits of
a sidewalk to town.

THE worst fishing experience we have
yet heard of befell an Ishpeming fish-
erman a few days ago. He was bad-

ly bitten by flies that his face swelled
up beyond its natural size, and his eyes
were closed so tight by the swelling
that he was stone blind. In this plight
he called to his fellow fishermen who
were compelled to lead him home.

THE case of Korten vs. Bartle, in
which the latter was accused of assault
with intent to commit a rape, and
which was tried before Justice Kenne-
dy last week, has been dismissed. A
civil suit between the same parties will
be tried in the circuit court.

THE more houses they build here in
Ishpeming, the harder it is to get one
to live in—the demand seems to grow
faster than the supply. It will require
a great many more dwellings to accom-
modate our entire present and pros-
pective population with homes.

DR. W. H. WASHBURN took his de-
parture Wednesday for Common-
wealth, Wis., which is to be his resi-
dence in the future, having been ap-
pointed physician for the Common-
wealth mine. His family is still here,
but will follow him in a few weeks.

CHOPAT, of the Commercial house,
runs a sort of fruit and vegetable ex-
press of his own now-a-days. He re-
ceives by every train from below a con-
signment of green stuffs and fruit for
his tables, which he keeps constantly
supplied with the best and freshest
the market affords.

SEE the notice of Prof. Anderson,
the wizard of the north, in to-day's pa-
per. He advertises to give away a
large number of presents, expressly to
advertise himself and his entertain-
ments. He is reputed to be one of the
leading performers in magic, and it
will no doubt be worth everyone's
while to go and see him.

THERE are a lot of miners at the
Lake Superior who would like to get
only one glance at the man who invad-
ed their dry house the other day and
perforated the bottoms of nearly all
the dinner pails in the building. They
are in just the right mood to make
it lively for the mean sneak who
was guilty of the contemptible act.

NEW ROAD.—A new road is being
built to the M., H. & O. depot. The
old one is in such close proximity to
the new open mine that a new route
has become a necessity. It is a very
fortunate thing for the public, as the
prospects are that some pains will be
taken to make it a good road. First
street will be utilized and opened from
Division street south, and improved up
to the rising ground, from whence an
easy grade can be secured up to the de-
pot.

THERE is no telling what is to be-
come of the immigrants if they keep
on coming here at the present rate.
The county is already full of hands; in
fact, it is nearly overrun. The pros-
pects are that many more will come,
for it cannot be expected that the im-
migration will stop now while foreig-
ners still imagine that the boom is at
its height here. There will certainly be
a large number of men in the country
unable to procure work if they persist
in coming in anything like the crowds
that have already arrived.

MUSIC bath charms to soothe the
drunken man's breast, but it has an
altogether different effect on police-
men. The latter have no ear for mu-
sic, at all, especially of the vocal sort,
consequently when one of them comes
across an intoxicated gang soothing
themselves with vocal strains at a late
hour of the night, he generally closes
the entertainment and sends the per-
formers and audience home by the
shortest route. Musical talent would
be at a discount were all people like
policemen.

C. McNAMARA has been compelled
by the rush at his harness and trunk
store to enlarge his place of business.
He has moved his workshop from the
rear end of the store into a separate
room farther back, and has utilized the
entire store-room for the storing and
display of his large stock of harnesses,
whips, trunks, valises, etc. The extra
inducements offered by "Mac" for peo-
ple to deal with him has had the effect
to enlarge his business and make such
a change necessary.

H. H. MILDON has a four acre lot on
the other side of Lake Bancroft which
he has fenced in, in order to preserve
the second growth maples which are
springing up very thickly upon it. He
intends making a grove of it, if he can
keep people out, and prevent the wan-
ton destruction of the young trees but
he has had any amount of trouble with
it already. Some of the people living
near by are constantly tearing down
the fence and thus let cows into the
enclosure, who ruin the young trees.
He's getting tired of this, and now in-
tends to prosecute any one trespassing
on the premises.

A. TITCOMBE has divided his furni-
ture store with a glass partition, behind
which he has now stored a fine line of
upholstered goods, besides his regular
large stock of assorted furniture, which
he is replenishing daily by the car load,
and selling as fast as it gets here. Mr.
Titcombe is making a grand success
of the furniture business, which is just
as it should be. His success is due to

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NEGAUNEE.

Editor. THE boom was short and sweet. What shall we do with our hematite mines? NEGAUNEE will have to put up with the dust this summer. A TELEPHONE line is soon to connect the Palmer mine with this city. SOME new sidewalks are being laid on Main street and Pioneer avenue. This first game of base ball for the season will be played at the driving park to-day. MEDDLIN has commenced work on the foundations of his new building. His neighbor, Charles Thoren, is putting up the framework of his house. ANDERSON, the prestidigitateur, is billed for a performance at Winter's hall next Wednesday evening. He distributes gifts at the close of his show. THE shutting down of some of the smaller mines is not going to affect business here to any noticeable extent. Sales are reported good at all the stores in town. F. W. READ & Co. are receiving logs from up the road by the train load. Their mills are still taxed to their utmost capacity to supply the demand for lumber. JESSE QUINN appears in a new role now, as clerk in Marsell & Co.'s store. He is no doubt competent to fill the position, and will make a first-class dry goods salesman. ACCIDENT.—Robert Smith, a 13-year old boy working at the furnace, fell from the ore landing to the floor of the crusher room last Saturday, a distance of 40 feet, and, landing on his back, sustained severe and painful injuries. WEDDINGS, that is rumors of weddings, are again filling the air. Our reporter has again sharpened his wedding announcement pencil and stands ready to give the happy parties a first-class "send off" when the time comes. THERE is a rumor going around that C. Stoppenbach is soon to start a wholesale grocery establishment here, and that he will put up a new building for that purpose. Mr. S. certainly thinks seriously of doing so, but as yet has not positively made up his mind. FROM this week forward the Michigan Iron Bank will do business in the McComber building, occupying the west side of Wettstein's store. This is a return to first principles, as the building was erected for banking purposes in the first place, and until five years ago was so occupied. IRA A. CLARK has been employed in the capacity of surveyor by the Iron Cliffs Co., in the place heretofore occupied by A. W. Matland. This is a position Mr. Clark has filled before, and being a surveyor of long experience, is no doubt fully capable of filling it again to the satisfaction of the company. A HORSE belonging to the Iron Cliffs Co. took fright when near Winter & Sues's corner Tuesday and scattered a load of groceries and a wagon to the four winds. He made a trip down the bank near Morse Bros's store, and after a wild chase around the Lake Superior Carriage factory, was caught near the Pendill mine. THOMAS TAYLOR left for Leadville last Tuesday. His old friends and associates thronged the depot to bid him good bye, and between them almost wrung Tom's hand off before they finally let him go. If any man ever left Negaunee with the good wishes of all who know him, it is Mr. Taylor. He is fully deserving of the highest degree of success, and we sincerely hope he may strike it rich in his new western home. THE depressed state of the iron market is having a serious effect on our hematite mines. It is impossible to make any sales at the present time and many who have contracted for the delivery of their product find themselves compelled to give large rebates or have their contracts broken. As a result, the Orion mine suspended work Monday, the Milwaukee reduced the wages of employes, and many of the other small mines will either suspend operations entirely or reduce their forces. Only a few men are at work at the Chicago. There seems to be nothing at all in the present outlook to warrant the continuance of mining for the present, hence many of the mine owners have determined to shut down work and wait for an improvement. A LOCAL correspondent of a contemporary sheet claims to have discovered a scandal in a down town Negaunee church. There is only one down town church in Negaunee—the Presbyterian—and the members of this congregation declare that the closest observation and inquiry have failed to discover any cause for this insinuation of a coming scandal. Of course the correspondent may have discovered something to warrant the assertion, but it seems very improbable that any trouble of the kind can be brewing and not a single person in town know of it. From all that the members of the church can learn, there is not, nor ever was, the slightest ground for scandal or discord of any kind in their society. The Presbyterian church society of this city is a highly respectable organiza-

tion, and the members cannot be blamed for expressing their indignation if insinuations of scandal in their midst are thrown out by any one merely for the joke of the thing. ALMOST A CONFLAGRATION.—They came near having a fire at Dr. Cyr's drug store last Thursday, and but for a piece of rare good fortune the building would have been destroyed, together with all its contents. They were heating some material over an oil stove in a back room shortly after dinner, when Pentecost Mitchell, the clerk, casually went into the room to look after it. He found the flame choked in some unaccountable manner, and in trying to adjust it, found that the wick was burning down near the oil. Seeing the danger at a glance he grasped the stove with the intention of throwing it out of the door, but it was too late; the oil was on fire and the stove was enveloped in a sheet of flame in an instant. Not losing his presence of mind, Mitchell dropped the stove and grasping the clothes from the bed in an adjoining room, threw them on the burning oil stove and succeeded in extinguishing the flames. It was only the work of a moment, but so quickly had the fire spread that a hole was burned in the floor, a board partition was scorched to the ceiling, and many rolls of wall paper on a rack near by were partially burned. "Penty's" nerve and coolness prevented a destructive fire.

MARRIED.

SANDFORD.—EGAN—At the St. Paul's Catholic church, Wednesday, June 2, 1880, A. F. Sanford, of Herthmansville, and Miss Ellen Egan, of this city.

Mr. Sanford is known as a thorough gentleman by all who have made his acquaintance at the different points on the C. & N. W. R'y where he has been stationed. In selecting one of Negaunee's fair daughters for a life partner, he showed good sense, and he certainly has one of whom he may be proud. THE MINING JOURNAL congratulates Mr. Sanford on the happy event, and hopes his course over the matrimonial ties may run smoothly, that the coupling he has just fastened may never break, and that his train may never be troubled with hot boxes.

LAKE SUPERIOR CARRIAGE WORKS, NEGAUNEE, MICH. Manufacturers of every variety of Carriages, Wagons, Sleighs, &c. Repairing done in all its branches. Shop south of M. H. & O. R. R. depot. J. E. RICHARDSON.

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. 564tf

(First publication May 15th, 1880.) CANCELLATION.—In the circuit court for the county of Marquette, in chancery, Duncan Matheson, complainant, vs. Robert Campbell, James D. Campbell, John H. Campbell, Lizzie Campbell, Mary Ann Campbell, Margaret Campbell, William Campbell and Jane Young, defendants. Notice is hereby given that in pursuance of a decree of the said court, made and entered in the above entitled cause on the 19th day of April, A. D. 1880, I, James E. Dalliba, a circuit court commissioner in and for the county of Marquette, Michigan, will sell at public auction to the highest bidder, on Monday, the twenty-eighth day of June, A. D. 1880, at ten o'clock in the forenoon, at the front door of the court house, in the city of Marquette, in the county of Marquette, and state of Michigan, (that being the place where the circuit court for said county is held) all that certain piece or parcel of land situated and being in the city of Marquette, county of Marquette and state of Michigan, known and designated as Lot numbered thirteen, (13) in Block numbered twelve, (12) in Harlow's addition to the city of Marquette number one, (1) according to the plat of the said city of Marquette recorded in the office of the Register of deeds of said Marquette county.

Dated Marquette, Mich., May 12, 1880. JAMES E. DALLIBA, Circuit Court Commissioner in and for Marquette County, Michigan. DAN. H. B. VILL, Complainant's Solicitor.

FAIRBANKS' SCALES THE STANDARD OF THE WORLD.

Substantial. Because Warranted the Best, and Warranted to Contain ALL IMPROVEMENTS. Prices Lowest, Quality Considered. Send for Price List describing article wanted. Fairbanks, Morse & Co., Chicago. (618w4)

ECLIPSE WIND MILLS THE STRONGEST MILL MADE. SAFEST TO BUY. Because Warranted the Best, and Warranted to Contain ALL IMPROVEMENTS. Prices Lowest, Quality Considered. Send for Price List describing article wanted. Fairbanks, Morse & Co., Chicago. (618w4)

Wm. ARMSTRONG, Sales Agent. 417yr

SAWBRIDGE BROS., HARDWARE, FURNITURE, STOVES, COFFINS, Tinware, Upholstery. SEWING MACHINES! We sell the celebrated "ELDRIDGE," the best machine made, and are sole agents for the county. MIXED PAINTS. The best in the market. Sample cards of colors sent on application. Our stock is new and extensive, and prices the lowest. Up-the-road trade especially solicited. SAWBRIDGE BROS., NEGAUNEE.

SPRING OPENING AT KRÆMER'S! Immense New Stock Just Received. Finest Display ever made in Negaunee. MAGNIFICENT LINE OF NEW DRESS GOODS, SUMMER SHAWLS, CASIMERE, MERINOS, DELAINES, SPRING CALICOS, LACE CURTAINS, SILK TIES, VELVETS, PARASOLS, CARPETS, MATS, &c., &c.

All of the Latest Styles. No such stock to be seen elsewhere. Come and see it. J. H. KRÆMER, Negaunee. P. S.—Will remove one door east of my present stand next week.

USE TOLL ROCK AND RYE TRADE MARK SURE CURE For Coughs, Colds, Bronchitis, Asthma, Consumption, and All Diseases of the Throat and Lungs. Put up in Quart Size Bottles for Family Use. CAUTION.—DON'T BE DECEIVED by unprincipled dealers who try to palm off upon you Rock and Rye in place of our TOLL ROCK AND RYE, which is the only MEDICATED article made, the GENUINE having a GOVERNMENT STAMP on each bottle. Extract from Report of the Commissioner of Internal Revenue: TREASURY DEPARTMENT, OFFICE OF INTERNAL REVENUE, WASHINGTON, D. C., January 23, 1880. Messrs. LAWRENCE & MARTIN, III Madison St., Chicago, Ill.: GENTLEMEN: I have received a "certified formula" giving the ingredients and relative proportions used in the manufacture of an article which you advertise and sell under the name of "TOLL ROCK AND RYE." This compound, according to your formula, in the opinion of this office, would have a sufficient quantity of the BALSAM OF TOLL to give it all the advantages ascribed to this article in pectoral complaints, while the whisky and the syrup constitute an emulsion rendering the compound an agreeable remedy to the patient. In the opinion of this office, an article compounded according to this formula may properly be classed as a medicinal preparation under the provisions of Schedule A, following Section 3457, U. S. Revised Statutes, and when so stamped may be sold by Druggists, Apothecaries and Other Persons without rendering them liable to pay special tax as liquor dealers. Yours Respectfully, GREEN E. RAUM, Commissioner.

LAWRENCE & MARTIN, Chicago, Sole Agents for the United States and Canada. 615y JAMES DWYER & Co., Marquette, Agents for the Upper Peninsula.

THE LAKE SUPERIOR Livery and Sale Stable, H. M. ATKINSON, NEGAUNEE, MICHIGAN.

Powder Company Light driving and heavy draft horses of all descriptions always on hand. Horses of every size, weight and age can be procured. Also, wagons of all descriptions, buggies and carriages of every kind. Agency for La Belle Wagon Works, Fond du Lac, Wis. First-class LIVERY RIGS furnished at all times at moderate prices. Stable on Iron street, east of postoffice. 616tf

NEW GOODS HAVE YOUR Magazines, Groceries, Provisions, AND MUSIC Dry Goods, Boots, Shoes, &c., Sporting Powder I propose to sell at Greatly Reduced Prices A list of which will be found in the next issue of this paper. J. P. PENDILL. Prices lower than ever, and in accordance with the times. MINING JOURNAL BUILDING, Marquette, Mich 561m2

LAGER! LAGER! Beer! Beer! Meeske & 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 548tf

TUTT'S PILLS INDORSED BY PHYSICIANS, CLERGYMEN AND THE AFFLICTED EVERYWHERE. THE GREATEST MEDICAL TRIUMPH OF THE AGE. TUTT'S PILLS CURE SICK HEADACHE. TUTT'S PILLS CURE DYSPEPSIA. TUTT'S PILLS CURE CONSTIPATION. TUTT'S PILLS CURE PILES. TUTT'S PILLS CURE FEVER AND AGUE. TUTT'S PILLS CURE BILIOUS COLIC. TUTT'S PILLS Cure KIDNEY Complaint. TUTT'S PILLS CURE TORPID LIVER. TUTT'S PILLS IMPART APPETITE.

REED'S TONIC 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., Lowell, Mass. SOLD BY ALL DRUGGISTS EVERYWHERE.

KIDNEY WORT Will Cure Biliousness, Piles, Constipation, Kidney Complaints, Trivial Diseases, Female Weakness, and Nervous Debility. Why Suffer Bilious pains and aches? Why tormented with Piles, Constipation? Why frightened or disordered kidneys? Why endure nervous or sick headaches? Why have sleepless nights? The KIDNEY WORT and rejoice in health. It is a dry, vegetable compound and one package will make six quarts of Medicine. Get it of your Druggist. As soon as you order it for you. Price, 50c. WELLS, RICHMOND & Co., Proprietors, (Will send post paid.) Burlington, Vt.

HOP BITTERS. (A Medicine, not a Drink.) HOPS, BUCHU, AND DRACAE, DANDELION, AND THE PUREST AND BEST MEDICAL QUALITIES OF ALL OTHER BITTERS. TEBBY CURE All Diseases of the Stomach, Bowels, Blood, Liver, Kidneys, and Urinary Organs, Nervousness, Sleeplessness, and especially Female Complaints. \$1000 in GOLD. Will be paid for a case they will not cure or help, or for anything temporary or trifling found in them. Ask your Druggist for Hop Bitters and try them before you sleep. Take no other. Hop Bitters is the sweetest, safest and best. Ask Children. The Hop Pad for Stomach, Liver and Kidneys is superior to all others. Ask Druggists. D. I. C. is an absolute and irrefragable cure for Trunkness, use of opium, and all narcotic habits. Send for circular. All above sold by Druggists, Hop Bitters Mfg. Co., Rochester, N. Y.

70000 A YEAR, or \$5 to \$10 a day in your own locality. No risk. Women do as well as men. Many make more than the amount stated above. No one can fail to make money. You can make from 20 cts to \$2 an hour by devoting your evenings and spare time to the business. It costs nothing to try the business. Nothing like it for money making ever offered before. Business pleasant and strictly honorable. Reader, if you want to know all about the best paying business before the public, send us your address and we will send you full particulars and private terms free; samples worth \$5 also free; you can then make up your mind for yourself. Address GEORGE STINSON & CO., Portland, Maine. 579y

CINCHO-QUININE CURES FEVER AND AGUE. PHYSICIANS say it is a PERFECT SUBSTITUTE for the sulphate quinine. Superior in tonic properties, and produces no disagreeable effect. Dose the Same as Sulphate Quinine. Sold by all Druggists, or sent by mail, price \$1.50 per oz. BILLINGS, CLAPP & CO., Chemists, BOSTON. THE ANNUAL MEETING OF THE STOCK-holders of the Teal Lake Iron Mining Co. of Michigan will be held at the office of the company, (No. 26 Pine street, New York, on Wednesday, June 16th, 1880, at 12 M. The transfer books will be closed from June 1st to June 15. J. FRANK BEARD, Secretary. 617w4

WANTED I wish to secure the services of a few experienced MINING MEN to take charge of explorations in the Menominee Iron District. Men who can give satisfactory references can secure steady employment and good pay. J. M. LONGYEAR, Agt. Lake Superior Ship Canal, Railway and Iron Company. 618w6

THE MINING JOURNAL.

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VANTAGE UNLESS PAID FOR IN
ADVANCE.

Entered at the Post Office at Marquette,
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sponding number on our receipts.

All letters of a business character, such as
advertisements and communications intended
for the columns of this paper, should be ad-
dressed to "THE MINING JOURNAL," and not to
the editor personally, as in other cases. Only
letters of a personal or confidential na-
ture should be addressed to—A. P. SWINFIELD.

All advertising sent from abroad must
be paid for in advance, whether coming direct
from the advertiser or through an advertising
agency. Orders for advertising sent by mail
will not be accepted, or receive any attention
whatever, unless based on our regular rates, less
the usual commission and accompanied by the
cash. This rule is imperative, and will not
be departed from under any circumstances.

THE AMERICAN INSTITUTE OF
MINING ENGINEERS has called a
session of the institute for August 4th,
to be held in the iron and copper
districts of Lake Superior.

The undersigned, having been ap-
pointed a committee on the part of the
institute to make the necessary ar-
rangements, hereby call a meeting of
citizens at the Nelson House, Ishpeming,
on the 12th day of June, at 2 P. M.,
for the consideration of the plans to be
adopted for the pleasure and con-
venience of the institute. The session
will be an important one for the mining
regions of Lake Superior.

It is essential that such arrange-
ments be made for the institute as will
be both creditable to the country and af-
ford the members of the institute the
best possible means of becoming ac-
quainted with our resources.

J. C. MORSE,
C. H. HALL,
HENRY MERRY.

EXPLORATIONS with a diamond
drill are soon to be commenced at
the New York mine.

THE lake shipments of ore up to,
and including the 2nd inst., ag-
gregated 234,915 gross tons, of which
amount the Marquette mines con-
tributed 223,623 and the Menominee
mines 101,292 gross tons. The
Republic leads the van with 40,743
tons, and the Norway follows close
after with but about 2,000 tons less.

WORK was suspended at the Big
Mountain mine a few days ago, the
present state of the iron market not
warranting a continuance of opera-
tions. The delay in building a rail-
road track to the mine has prevented
the company from shipping any ore
as yet, and they have decided to fill
their present orders from their New
York mines. The mine is left in
good condition for the resumption of
operations on very short notice.

COMING.—The American Institute
of mining engineers has decided
to hold its next session in the iron
and copper districts of Lake Super-
ior, commencing on the 4th of Au-
gust. As will be seen by a notice at
the head of our editorial columns, a
meeting has been called for the pur-
pose of arranging for the proper re-
ception and entertainment of the
members of the institute. Their visit
to Lake Superior can but be produc-
tive of good results to the region, and
not only should every effort be made
to render their stay a pleasant one,
but every facility should likewise be
given them for obtaining a thorough
knowledge of our mineral resources.
They should, in fact, be made the in-
vited and most welcome guests of
the respective mining districts. One
visit from them is worth to the re-
gion more than a dozen legislative
excursions. The institute may rely
on our promise that nothing will be
left undone to make their stay
among us both pleasant and profit-
able.

THE MINING JOURNAL is pleased to
learn that the Northern Mining and
Prospecting Co., in which some of its
Michigan friends are the princi-
pal shareholders, has recently pur-
chased the St. Patrick lode, on the
celebrated Carbonate hill, Leadville
district. The St. Patrick joins on
the Little Giant, next to which is the
Carbonate mine, on which two shafts
are down 110 and 178 feet respec-
tively, with 500 feet of drifts, in a
vein carrying a width of from 8 to 9
feet, and yielding from 10 to 150
ounces silver per ton—the estimated
value of ore in sight being \$100,000,
on the first of April last. The Little
Giant and Carbonate mines are each
held by the owners at a value of

\$200,000, and being as it is in the
midst of good paying mines, the
chances are strongly in favor of the
St. Patrick proving to be equally val-
uable. Mr. O'Neill, the general man-
ager for the Northern Co., is on the
ground, and is sinking a shaft with
all the dispatch possible. The mere
fact that the company, through the
purchase of the St. Patrick lode,
has obtained a foot-hold on Carbon-
ate hill, will, in well informed
mining circles, be considered a sufficient
guaranty of its ultimate success.
THE MINING JOURNAL congratulates
its Michigan friends on the grand
success which the future seems cer-
tainly to have in store for them.

MENOMINEE IRON RANGE.

HISTORY OF ITS MINES—WHEN AND
BY WHOM DISCOVERED—THE PRO-
GRESS MADE IN THEIR DEVELOPE-
MENT—PRESENT CONDITION AND
FUTURE PROSPECTS OF THE RANGE,
&c.

VILLAGES.

In the course of his articles de-
scriptive of the various mining prop-
erties on the range, the writer has
referred somewhat briefly to all the
villages, proper and prospective,
with the exception of the new town
of Norway, which at the time his
first paper concerning the mines of
which it is the centre was written,
was scarcely deserving of recogni-
tion as a village *de facto*, although
giving promise of rapid growth and
future great importance as a trading
centre. For that reason he preferred
to withhold all mention of the new
town, believing that what he might
then write concerning it would be far
from true by the time his series of
articles were finished and ready to
be sent out in pamphlet form. In the
meantime, Norway, which four
months ago was a mere hamlet, has
grown to be if not the largest, cer-
tainly the most flourishing and im-
portant town on the range. The
mines in its immediate vicinity will
furnish nearly, if not quite, two-
thirds of the entire output of the
range the present year, while the
prospects are that the number of
mines upon which it depends for its
future growth and prosperity, will
be considerably increased before the
end of the year. The town was
planned by C. L. Wendel, Esq., late
in the fall of 1879, the location being
on the line of the Menominee River
Railroad, some 20 miles from its
junction with the Northwestern, the
spot selected for the town being,
perhaps, one of the most uninviting
that could have been found. It was,
however, the only location obtain-
able, hence its selection. Notwith-
standing the natural disadvantage re-
ferred to, Mr. Wendel went to work
with an energy of purpose that could
not fail to accomplish grand results,
and now has the satisfaction of see-
ing, where seven months ago the
pine forest broke suddenly away into
a cedar swamp, a town numbering,
together with the adjacent mine loca-
tions, a population not much, if
any, less than 3,000. The town has
several comfortable, well kept hotels,
a number of general dry goods,
clothing, hardware, drug, feed and
furniture stores, a good school,
several churches, a public hall, a
weekly newspaper, and, in fact, all
the concomitants of a full-fledged
town. Building still continues
pace, and with the mines to back
it the ascendancy of Norway over all
the other towns on the range, east of
the river, will be assured beyond the
contingency of a doubt.

Just east of Norway the Lake Su-
perior Ship Canal, Railway & Iron
Co. has platted a village site known
as Frederickton, but as yet little has
been done in the way of building up
a town. The site is a beautiful one,
and with the exercise of a little en-
terprise, seasoned with a proper
amount of liberality, Frederickton
could be made a formidable rival of
Norway. It is intimated that a well
directed effort will be made this
year to give the new town a start
on the way to future prosperity—or,
at least, to secure that recognition to
which its natural advantages entitle
it.

ESCANABA.

These papers would be altogether
incomplete without a suitable recog-
nition of Escanaba, the lake port
from which all the ores of the range
are shipped, except the comparatively
small amount that is carried by
rail to Wisconsin furnaces.

The village of Escanaba is beauti-
fully located on a point which di-
vides the waters of Green Bay from
those of Little Bay de Noc—that por-

tion of the latter which lies under
the point, forming one of the finest
harbors on the whole chain of lakes.
The first settlement was made in
1863, at which time work was com-
menced on the peninsula division of
the Chicago & Northwestern Rail-
way. The town steadily grew in
size and importance, until the panic
of 1873, when business being at a
standstill, the place appeared to
have reached its maximum as a ship-
ping port for iron ore. The devel-
opment of the Menominee range has,
however, rendered the outlook much
more promising, since this is the
natural outlet for the ore product of
all this part of the peninsula, at
least; and a firm belief is entertain-
ed by the citizens that no more ad-
vantageous route to the east can be
found for the ores of the Marquette
district than by way of Escanaba; the
day is expected soon to arrive when
the city shall be the depot for the
vast trade of Minnesota and the
new north-west.

The most prominent feature of the
city is, of course, the harbor before
alluded to, which requires no expendi-
ture for dredging, and is capacious
enough to hold the entire lake mar-
ine. The prospect from the docks,
and from the hill at the west of the
town, is beautiful. To the north the
shores on either side of the bay con-
verge gradually, and appear to meet
about seven miles above the city,
though in reality the land beyond
the point circles away again, forming
another beautiful land-locked bay.
To the south, the eye passing over
the end of the peninsula, meets only
the blue horizon of Lake Michigan,
unless the haze of mid-summer re-
flects above the bosom of the bay
the hills of Washington and St.
Martin's islands.

The first building was erected by
Wells & Perry; John Hart and
Job P. Dodge built the next two.
The population in 1870 was about
3,000; at the present writing it is,
probably, 5,000. The first hotel was
opened by Ferd. Armstrong, in the
building now known as the Luding-
ton house, and which is now well kept
by James Nicholls. The principal ho-
tel, and one that has made a reputa-
tion for itself, is the Tilden house,
which enjoys a most beautiful site in
the lower part of the city fronting
Green Bay, the present proprietors
adding to the natural beauty of the
grounds by well directed efforts to
extend the hotel lawn entirely down
to the beach. Besides the Tilden
and Ludington there are other hotels
in the city, principal among which
are the Oliver, Escanaba and
Central. The business interests,
apart from the iron trade, which last
is the fountain of the city's prosper-
ity, is centered on Ludington street
which, owing to the supineness of
the village fathers, has not yet been
paved, though that will be done this
summer. Among the business
houses the finest is that of S. Green-
hoot, who last year built one of the
finest dry goods stores on the penin-
sula. Others are building beautiful
brick blocks, and Ludington street
will soon be equal to any business
thoroughfare north of Milwaukee.
There are many well built residences
in various parts of the city; the view
from Michigan avenue, however, at
tracting many to the bay shore. Es-
canaba became the county seat in
1865; the post office was established
in 1864, with the present incumbent,
E. P. Royce, as post master. The
name was selected from the proxim-
ity of the Escanaba river, which will
ever call up poetical memories from
Longfellow's allusion in the legend
of Hiawatha.

An appropriation has just been
made for building a court house and
county offices.

The harbor front, which extends
along the whole northern shore of
the city, is, during the summer
months, a scene of bustling activity.
The stranger who comes hither
from the inland cities of this and
other states where the business is
transacted on the street alone, is dis-
posed to think this a dull, listless
town while he observes only the
progress of trade among the mer-
chants, as the absence of the
farmers' wagons give a lone-
some air to the thoroughfares.
This impression is dispelled at once
by a visit to the iron and merchandise
docks, which display an activity not
exceeded in any port on the lakes.
These docks are: the merchandise,
pig iron, Goodrich and Oliver docks;
the No. 1 ore dock, built in 1872, the
No. 2, built in 1864, and No. 3, the

Removed, and in Perfect Order Again!

MARKWELL is now permanently located and ready for busi-
ness at Levy's old stand, in COLES' BLOCK. No expense has
been spared to make this the best and finest Clothing and Furnish-
ing emporium in the whole upper peninsula. We have just re-
ceived a fresh invoice of choice CLOTHING and FURNISHINGS
suitable for the summer. Everybody is respectfully SOLICITED
to visit the "GREAT STAR."

C. MARKWELL, Prop.

Marquette, June 4.

largest of all, built this spring—the
whole having a frontage of more
than a mile, and a storage capacity of
40,000 tons. The ore, brought here
over the C. & N. W. R'y, is deposi-
ted in the docks which are elevated
forty feet above the water, and by
means of long chutes which convey
the iron directly to the hold, a vessel
of the largest capacity can be loaded
in from one to three hours. These
docks exceed in size and convenience
for shipping purposes anything of
the kind in the world.

MR. SWANK, in his lately publish-
ed report giving the statistics of the
American iron trade up to January
1, 1880, makes the following state-
ment of the imports of foreign ores
in 1879 and 1880:

Country	1879	1880
Baltimore	27,000	37,000
Boston	6,700	7,000
Buffalo	6,100	7,000
Chicago	1,200	1,200
Cincinnati	1,200	1,200
Cleveland	1,200	1,200
Detroit	1,200	1,200
Galena	1,200	1,200
Hammond	1,200	1,200
Indianapolis	1,200	1,200
Madison	1,200	1,200
Marquette	1,200	1,200
Menominee	1,200	1,200
Minnesota	1,200	1,200
Norway	1,200	1,200
St. Paul	1,200	1,200
St. Louis	1,200	1,200
Total	88,141	104,686

It is noticeable that under our very
excellent tariff laws, (?) which fix a
prohibitory duty on all manufactur-
ed iron, the ore imported in 1879
paid a duty of only \$136,293.40, or
about 44 cents per ton; that imported
during the first three months of
1880 paid a duty of \$55,160.22, or
about 58 cents per ton. The same
number of tons of pig iron, if im-
ported, would have paid duty to the
amount of \$2,643,774! Comment is
unnecessary.

SHIPMENTS.—The following is a
statement of the season's shipments
of iron ore from the upper penin-
sula, up to and including Wednesday,
June 2:

Destination	Shipments
ESCANABA—MARQUETTE MINES.	3,221
Angeline	6,135
Barnum	1,240
Bessemer	1,318
Cheshire	2,272
Cleveland	6,353
Goodrich	1,300
Jackson	13,568
Jackson, South	2,296
McComber	2,942
Michigan	1,468
Mitchell	972
National	7,318
New York	10,554
New York Hematite	630
Palmer	8,199
Rolling Mill	2,915
Saginaw	9,355
Salsbury	2,943
Superior	14,279
Superior, hem.	2,494
Winthrop	3,514
Republic	4,621
Total	112,280
MENOMINEE MINES.	2,446
Breen	5,347
Curry	4,466
Cyclops	5,347
Emmet	5,895
Keystone	28,712
Norway	3,221
Perkins	9,222
Quinness	12,156
Strophenson	3,593
Vulcan	14,085
Total	101,292
Grand Total	213,572
MARQUETTE.	1,425
McComber	28,230
Lake Superior	15,562
Winthrop	1,810
Saginaw	3,015
Humboldt	2,221
Republic	98,122
Superior	14,279
Champion	15,995
Lowthian	831
Total from Marquette	104,686
L'ANSE.	5,017
Keystone	1,150
Champion	490
Total from L'Anse	6,657
PIG IRON.	2,006
Carp River Iron Co.'s Furnaces	2,006
Total Pig Iron	2,006
QUARTZ.	563
Carp River Iron Company	563
Ore to Local Points.	10,833
Total Ore, Pig Iron and Quartz.	124,738

The following table exhibits, in
gross tons, the total lake shipments
of ore this season, up to and includ-
ing June 2, together with the
amount shipped during the corre-
sponding period last year:

Where From	1879	1880
ESCANABA	93,906	214,672
Marquette	46,332	104,686
L'Anse	4,882	6,657
Total	144,920	324,915

Showing an increase of 179,995
gross tons.

FUN WITH THE BOYS.

ONTONAGON.—The Miner of the 29th, ult.,
says that the Calumet & Hecla mining com-
pany intends covering all its new buildings
with Baraga county slate.

The last head of the railroad surveyors they
were in the neighborhood of Lake Agogonic,
they will probably finish their preliminary ex-
amination this week.

Ontonagon county's poor house and farm, is
going to rack and ruin for want of a tenant.
Mr. Roman Spitz, Jr., fell down the shaft at
the Mass mine last Monday, a distance of 46
feet, and broke his leg and otherwise bruised
himself. Under the care of Dr. Burnham he is
doing as well as can be expected.

Ontonagon has a new doctor, and now an-
nouncements of the death of aged and re-
spected pioneers may be expected to fill the ob-
ituary department of the Miner from week to
week.
Mr. Jonathan Warner has returned from his
visit to the Lake Agogonic country, where he
has been examining a large body of lands
owned by himself and others. He is perfectly
delighted and charmed with the country, its
scenery, soil, timber and mineral resources,
and predicts that it will ere long become a
great summer resort. He returned to Ohio
this week and will advise his friends to send
a colony on to their lands, giving them every al-
ternate eighty acres. If other large land
owners in the same district will pursue the
same course, the district can soon be made val-
uable, and the owners of the land relieved of
some of the burdens of taxation.

THE "SOO."—The News of the 29th ult.
brings us these items:
The class of settlers coming into the county
this year is such an unusual composition as
to warrant a special notice. Many of them
own their own stock, teams and tools, and the
money to buy furniture and other necessaries.

Several bushels of wild rice have been sown
in favorable places on the lakes and rivers of
the inland route between Chibougan and Pe-
toskey, with a view of growing the kind of
food which attracts the wild duck. Here's a
hint that might be acted on with good advan-
tage in this section.

The cable at the Straits of Mackinac was
about the only connecting link between the
north and south, and it is a singular fact that
it has been cut several times, and is now
nearly two miles of that is gone without any
mediate prospect of renewal.

ESCANABA.—The Port tells a pitiful story
about an aged German woman, who was found
in the street after having been thrust out of
doors by a married son and daughter, the brute
of a son can be treated her, in addition. Lord,
how we'd like to be there and throw the first
egg—and two or three dozen if the last ones,
as well!

Somebody has been poisoning Escanaba cows.
Ascertain who the guilty party is, Colonel, and
have him sentenced to three months in Mar-
quette jail.

The poisoning was unintentional, but had it
been so it would not have been less serious.
The police could not exist without food for three
months, and Cinders is authority for the state-
ment that there is no place for strangers in
the village. We'll make the suggestion in mind,
however, and consider the propriety of acting
upon it when some hotels are opened there.

You can send them along, now. Marquette
has, notwithstanding the deficiency complained
of, more and better hotels than any other town
or city in the upper peninsula. The North-
western is now open, and is kept in as good
style as can be desired by any one. Because
we advocate the building of a larger and better
hotels than we now have—because we contend
that there is room for more, and that they are
essential to make Marquette what nature de-
signed it to be—a most popular summer resort
—the Port must not infer that we are worse off
in that regard than we have been in past years.
As it is, Marquette can double summer hotel ca-
pacity in the matter of good summer hotel ac-
commodations.

We can't help thinking how delighted the
officials must be with the Port editors,
because of the diligence with which they have
up and record all the accidents that occur to
our trains.—M. J.

Which diligence was equally characteristic
of our Marquette neighbors, until it was hinted
to him that perhaps somebody might not like
it, when he "shut up," instantaneously, and has
since been as dumb as an oyster. The Port is a
newspaper, or if not, his shortcomings are the
result, not of our intentions, but of our inability
—we try to make it one. The accidents occur-
ring near us are matters of news, and we
give them. The management of the peninsula
division of the C. & N. W. road has not been a
subject of criticism, not at least, of unfavor-
able criticism, but it would be if we thought it
deserved it, and we should not "dry up" at a
second or third hand hint that our course was
distasteful to someone who had favors to be-
stowed.—PORT.

Now that would be a stinger, if it only pos-
sessed the merit of being true. THE MINING
JOURNAL never records any but the more seri-
ous accidents on either railway, for the reason
that it does not consider those which do not in-
volve the loss of life, or delay mails and pas-
sengers, items of interest to the general public.
When our friend the Colonel has known us
longer, he will know that "hints" such as re-
fers to never affect the course of THE MINING
JOURNAL; in this instance, it was intimated
that a reference to every little mishap which
occurred on the road might not be pleasing to
a certain party, but the editor-in-chief had pre-
viously eliminated from the Ranger depart-
ment all reports of accidents of minor impor-
tance. Those that will be news to its readers,
have been and will be published, no matter
who is pleased or displeased. We wouldn't
have the Port's idea of what constitutes a
newspaper for half a dollar!

ITEMS OF INTEREST.

PRETTY AND YOUNG
In every feature but the hair, which had grown
white from fever. This lady at 35 writes us:
"I have used Parker's Hair Balsam six months
and am more than pleased with it. It has re-
stored the natural brown color of my hair and
given it a silky softness, nicer than ever before.
There is no dandruff, no falling hair and it
leaves the scalp so clean and nice and cool that
I am ever so much pleased, and feel and look
like my self again. I feel fresher and more
vigorous hair it produces, together with its
property of restoring gray or faded hair to the
natural youthful color, and entirely freeing the
head from dandruff and itching surges no
less than it pleases. Sold in large bottles, at
only 50 cts. and \$1.00, by all first-class druggists."
"When I was your age," said old Mr. T.
Trotter, "I rose with the sun, and I beat you
out of sight, then," said Tom, wearily and tri-
umphantly, "I've been up all night with him."

EXCESSIVE HEAT
And improper food this season of the year
may speedily carry you to the grave. Parker's
Ginger Tonic should always be kept in the
house, as it is unequalled for mothers
with teething children, and not only cures
Diarrhoea, Dysentery, Cholera, Cholera Infantum,
Colic, Cramps, etc., but prevents these
dangerous attacks. By its corrective action
on the digestive apparatus it cures Headache, In-
digestion, Nervousness, Palpitation of the
Heart, Wakefulness, Indigestion, Irritability,
disorders, low spirits, sour stomach and all
other symptoms and forms of dyspepsia, regu-
lates the bowels and cures indigestion, and
fruits and vegetables of the season. Buy a 50
ct. or \$1.00 bottle and try it. Sold by all first-
class druggists.

"Henry," said his wife, with a chilling sever-
ity, "I see you coming out of a saloon this
afternoon." "Well, my darling," replied the
heartless man, "you wouldn't have your husband
staying in a saloon all night, would you?"

BETHANY, Ontario.
GENTLEMEN—I feel it my duty to say a few
words in regard to the great benefit I have re-
ceived from the use of Thomas' Electric Oil of
the world, that is Dr. Thomas' Electric Oil. I
was one of the greatest sufferers for about
fifteen months last year, and after trying
all the remedies, and not only cures
Diarrhoea, Dysentery, Cholera, Cholera Infantum,
Colic, Cramps, etc., but prevents these
dangerous attacks. By its corrective action
on the digestive apparatus it cures Headache, In-
digestion, Nervousness, Palpitation of the
Heart, Wakefulness, Indigestion, Irritability,
disorders, low spirits, sour stomach and all
other symptoms and forms of dyspepsia, regu-
lates the bowels and cures indigestion, and
fruits and vegetables of the season. Buy a 50
ct. or \$1.00 bottle and try it. Sold by all first-
class druggists.

"An Irishman had a pig in his posses-
sion was observed to adopt the constant prac-
tice of biting it to the point of one day and star-
ving it the next. On being asked his reason for
doing so, he replied: "Och, sure, and isn't it
that like to have bacon with a streak of fat
and a strake o' lane aqually, one after the
other?"

FRAGRANT SOZODONT
Fragrant Sozodont is a composition of the
purest and choicest ingredients of the Oriental
vegetable kingdom. Every ingredient is well
known to have a beneficial effect on the teeth
and gums. Its embalming of antiseptic, odor-
iferous and aromatic fragrance makes it a toilet
luxury. Sozodont removes all disagreeable
odors from the breath caused by catarrh, bad
teeth, etc. It is entirely free from the injuri-
ous and acid properties of tooth pastes and
powders which destroy the enamel. One bottle
will last six months.

"Maud" with much sympathy in her
voice, "Only fancy, mamma, uncle Jack took
us to a picture show, and he had a beautiful
figure of a lot of early Christians, poor dears,
who'd been thrown to a lot of lions and tigers,
who were devouring them. Ethel, with
more sympathy than I have, said, 'That was
a poor old tiger that hadn't got a christi-
an.'"

Rope & Billau, druggists, Cedar Rapids, Iowa,
writes: "We have never sold any medicine
that gives such satisfaction to the customer
and pleasure to the seller as Dr. Thomas' Elec-
tric Oil. Sold by all first-class drugg

company, at breakfast: "You mustn't go off without kissing me, papa." "I never forget to do it," he said, surprised. "You may not forget it, but sometimes you go off mad, you know," she replied. The company consulted their coffee.

"Doctor, I fell sick all over, and de pebles deil me better take your pills." Chemist: "All right, sir. Will you take a dose of salts or some pills?" "Well, but it costs for salts?" "Three pence, sir." "And how much for de pills?" "I'll give you a dose for the same price." "Doctor, you diamonds in twenty-six, issicking pills, ain't you?"

A SPLENDID DAIRY.
Is one that yields its owner a good profit through the whole year. But he must supply the cows with what they need in order for them to be able to keep up their product. When their butter gets light in color he must make it "gilt edged" by using Wells, Richardson & Co.'s Perfected Butter Color. It gives the golden color of June, and adds five cents per pound to the value of the butter.

The thrush in the thicket is singing,
The lark is abroad on the lea,
And over the garden-gate swinging
A maiden is waiting for me.
She will wait till she's weary, I'm thinking,
Though eager I am for the try;
She will wait till the bright stars are blinking,
And sigh for the kisses she miss'd.
For her father is watchful and wary,
A very ill-temper'd old churl;
And I'm not the sort of a cad,
To be kicked for the love of a girl.

Gold is found in fifty-six counties in Georgia, silver in three, copper in thirteen, iron in forty-three, diamonds in twenty-six, and whiskey in all of them.

FROM THE HUT.
There is perhaps no tonic offered to the people that possesses as much real intrinsic value as the Hop Bitters. Just at this season of the year, when the stomach needs an appetizer, or the blood needs purifying, the cheapest and best remedy is Hop Bitters. An ounce of prevention is worth a pound of cure, don't wait until you are prostrate by a disease that takes months for you to recover in.—Boston Globe.

You will observe from this word paper, said McKean to his pupils, "the great flexibility of the Latin language. Pater is father; and here we have patrum, an uncle. Is there any way you can change father into uncle in English?" "I don't think of any," replied a pupil unless you get him to marry your aunt."

L'ANSE.—Decorations day was celebrated in L'Anse by its schoolmarms and their principal.

The steam barge Iron Age made her first appearance here this week. She is one of the finest on the lakes.

The board of supervisors met last week, but said nary word about building a court house and jail. Why not offer the lands owned by the county to some one who will erect suitable county buildings in consideration for them? Your correspondent is of the opinion that there are plenty of men who would jump at such an offer if it were made and advertised in the MINING JOURNAL.

Mrs. R. M. Stead, of Leadville, Colorado, is here on a visit to her parents and friends.

Williams & Upham's dredge is at work on the west side of the ore dock for the railroad company.

What has become of that volunteer fire company? Why not organize, elect officers, and let the people know that you mean business?

What is going to be done about celebrating the Fourth of July? Wake up, boys, and give us something in the way of a celebration.

J. B. Smith is drawing slate from the Huron and Clinton quarries to the mouth of Slate river, from whence it is taken to Houghton.

SAULT STE. MARIE.—The City of Cleveland was in port yesterday and was visited by hundreds of citizens who admired the appointments and equipments of this truly beautiful craft.

The council have ordered the construction of a new engine house for the fire department, which will be located in the alley on the wharf next to the post-office.

Victor Gabriel and John Gardner, who were burned out recently, have just completed their respective new buildings, and are now busy again just as if nothing had happened.

The two dredges from Buffalo have arrived and are at work at Little Rapids, where, with the assistance of the diver, they are engaged in raising bowlders from the bottom of the river.

Circuit court convenes the 7th of June and will have a full docket—but with only two criminal cases.

The News building, which is located on the south side of Main street, next to the Anglo-American house, is fast approaching completion. When finished it will be an ornament to the street.

Chippewa Smith has built new steps the entire length of the Chippewa house, and has re-painted and made that hostelry look as neat as one could wish.

Great quantities of fish are being caught in the rapids this spring, Gustave Trempe alone having shipped over 35,000 pounds.

A good joke was placed on L. Jacobs, a merchant of this place, which is good for a fish story—and being true is quite enjoyable: A dusky son of the forest came into the store of old 5 per cent, and said he had a barrel of fish for sale. Terms were agreed upon; the Indian said his fish were up at the canal. Jacobs said he had several barrels up there and would send up after all of them. Now then, this member of this much persecuted race nimbly capered up to the canal and took one of Jacobs' barrels and replaced his in its stead before the dray came for them. The fish were taken to the wharf to be unloaded, and the drayman discovered that one of the barrels were "light-weight." He spoke to Jacobs, and they proceeded to hold an inquest over the barrel with a set of cooper's tools, and Jacobs rendered a verdict of "plenty of stones and water, but nix fish!" On further investigation Jacobs did not discover his brand on this barrel, hence he thought of honest "Lo," who was at this time at the former's store trading out his fish account. Jacobs made him disgorge the calicos, etc., but the canned peaches he had eaten were a total loss—to Jacobs.

The farmers are busy putting in their crops, and the yield, from present indications, will be very large, a greater number of acres being sown than ever

before in this county.

Mr. Bell, the new consular agent, at Sault Ste. Marie, Ontario, has arrived and has entered upon his official duties.

Over two hundred and thirty immigrants have arrived in this county since the opening of navigation. *

May 27, 1880.

NOT long since the following appended rules had occasion to be applied in this city in the restoration of a person nearly drowned, who fell into the lake from the dock of F. B. Spear & Co., and who, though supposed to be quite dead, was restored to life by their application. As these rules are not generally known, we give them in full, in the hope that they will be studied and preserved. Five minutes under water is the usual limit after which resuscitation is improbable, but as there is not always the same amount of air exclusion, and the time cannot always be accurately stated, as syncope or nervous shock may have modified the lung and air condition, and as there may be slight inhalation of air before it is perceived, no case not known to have been under water half an hour should be regarded as hopeless. Persons have been resuscitated who for an hour have shown no outward sign of life:

When the victim has been rescued from the water the body should be carried with face and front downward, and with the chest inflated as much as possible. Hot bottles, dry clothing, galvanic battery, hypodermic syringe or other instruments should be procured as soon as the alarm is given. The details are as follows:

I. Cleanse the mouth and nostrils quickly and loosen collar, necktie and other clothing if you can, so as to get at waist and chest, but do not lose time at this.

Roll the body over upon the right side and so on over upon the face, the face resting on the floor or back, and with the chest inflated as far as possible. Thrust your finger in the angle of the mouth, and if you find the tongue fallen back, press or draw it forward, the second or third finger of the other hand or a knot in a handkerchief will hold the mouth open while doing this if need be. Then stand astride the body and clasping your arms around it so that the fingers of your two hands interlace just over the navel, raise the body by slight jerks three or four times so that the head and feet clear the ground. This is to clear the stomach and windpipe, and will take a half minute.

Then turn the body on the back with the head as low as the body. Draw the tongue forward to one side of the mouth and pass a lead pencil or stick as thick as the forefinger in from the side and across to the opposite back tooth, so as to keep the mouth a little open. (The stick will generally keep the tongue, or if not, it may be held.)

III. Then open the rest and the outer clothing so as to get nearer to the surface. If at hand, apply ammonia up the nostrils and inject with a hypodermic syringe a dram or teaspoonful of brandy or whiskey every few minutes beneath the skin of the upper arm, and if another do it while you work on at artificial respiration, thus:

In order to fill the lungs with air, raise both arms slowly upward and backward, until the hands are brought together directly over the head. Then, more quickly, replace them at their sides.

To expel the air from the lungs:

Place one hand upon the navel and the other close above it; then press heavily upon the navel, at the same time with the other hand or fist push strongly inward and upward, taking off the pressure suddenly. Then repeat the arm movement, and so alternate on and on. One or two persons can do it.

Each time as the arms are drawn back dash hot water against the sides. During these movements some one else should wipe the hair with a towel and put on the head a dry woollen cap; take off the shoes and stockings, and wrap the feet in warm flannels and apply the galvanic battery to the feet, thus aiding and not interrupting the work of the one in charge, who must be recognized as director.

If still there are no signs of life, vary the arm movement, and instead grasp the body around the chest, and with the other arm under the patient's arm-pits, raise the body forward gently and quickly to a sitting posture, then lay it down again and press down on the navel with the hands as before, and alternate by this method about six or eight times per minute, and continue according to indications. The galvanic battery should be applied to the side of the neck and chest. Warm rubbing and hot ginger tea, coffee or champagne should be employed. The tongue should be forced down and forward. If there is no one to hold it in position, you need not hesitate to pass a pin through it. The hypodermic syringe should have a spoonful of whiskey or brandy in it, which must be forced under the skin. A Great electric battery can be used for the same purpose. Apply one handle of the battery at the neck and the other at the pit of the stomach.

VICARIOUS ATONEMENT.—In view of the many crimes committed by leading members of christian churches, would it be out of order to inquire whether a belief in the atonement may not lead to immorality? Having, all our lives, been taught that taking away the sins of the guilty through the blood of the innocent was altogether a beneficent operation, is it not possible that we are adhering to the dogma too literally, and thereby giving license to the greedy and evil-disposed to persevere in their criminal ways? Undoubtedly such questions will be answered differently by different individuals amongst us. Those who do not stop to reflect will answer, at once, that the atonement made for our sins was the greatest boon that could be extended to poor, fallen man. Those who stop to reflect before answering will be quite likely to say that, although a very merciful provision for those who have been inadvertently drawn into evil ways, still, it does give a license to evil-doers, and that the human family at large is liable to be damaged thereby. This last view of the matter is the one I have been forced to accept. Admitting that the teaching is divine in its origin, it does not follow that it is good in its character, at all times and under all circumstances. The moon was "ordained to give light by night," but it is a failure about half the time. The deadly cobra di capello of the Indian jungle, and millions of insect pests that swarm over the whole earth are divine in their origin, and, in common with every other created thing, were pronounced good; yet we don't find them agreeable bed-fellows, or desirable associates, by day or night. The tempests that sweep over sea and land may be beneficial in some mysterious way, but those who are buried in the ruins of their dwellings, or go down with the wrecks that are left in the wake of the cyclone, can hardly be expected to appreciate such beneficence.

So with the idea of the atonement; it may be good in the main, but men may and do use it in such a way and to such an extent that it becomes almost an unmitigated curse to honest men in this life, however much it may benefit thieves in the next.

For my own part, I really don't think the dogma divine at all; but, if I did, I

would keep it from the knowledge of the rising generation till the individuals thereof had passed what Goethe calls "the storm and stress season," during which youngsters are prone to do such wild and unreasonable things. I would teach such youngsters, on the contrary, that they are making or marring their future for all time; that the good they do will bring them blessings, and that the evil they do will haunt and curse them throughout the ceaseless rounds of eternity. If this had been the belief of all, during the past ages, we should have fewer pious priests to crimo to the penitentiary for infamous crimes—fewer swindling deacons and other prominent church leaders wrecking and robbing our savings banks and benevolent institutions—or, Deacon Smith fashion, poisoning one wife to make room for another. This sort of talk may shock some very good individuals; but can it be satisfactorily answered by any of them? And is it not necessary talk, in view of the well known fact that nearly all of the big robberies of our day, such as Credit Mobilier swindles, Glasgow bank robberies, dishonest bankruptcies, etc., are achieved by men distinguished among their neighbors for faith in God's mercy, and but little or no faith at all in his justice, as it regards themselves; though they seem perfectly willing that the devil should get the petty thief who would steal a loaf of bread to keep his children from starving? If it were not for faith in the blood of the innocent, it is safe to say that we should not hear of so many murderers going from the gallows to glory—so many executions, headed in disreputable newspapers, "Jerked to Jesus"—a shockingly wicked heading, but clearly warranted by the prevalent belief of our times.

MUNISING.

BUSINESS NOTICES.

THEOPHILE GARIPPY, barber on Superior street, has secured the services of A. S. Smith, a first-class tonsorial artist, to assist him. Give him a call. 620v1

Go to Neuberger's for your boots and shoes. If you want an article that is worth more than the money asked for it.

NEUBERGER has taken the west half of the Bending double mansion, which he is having fitted up in magnificent style—but that doesn't seem to interfere with his selling goods at prices never before heard of in Marquette. Better than the best—cheaper than the cheapest to be found elsewhere—is his motto.

It is your duty to encourage home trade and home enterprise. No need to send away for a well made, perfectly fitted suit of clothes, when you can get just as good bargains in that line at Neuberger's.

The finest lot of gents' furnishing goods in the upper peninsula, at Neuberger's—and don't you forget it.

If you are building and need good dry white pine lath, go to Eagle Mills 611f.

SEE Neuberger's new four column advertisement on the eighth page.

25 elegant cards, with name, 10 cts. post paid. A. E. Beals, box 190, Marquette, Mich. 609ms.

REMEMBER the great bargains offered at Hager & Johnson's. 609

WANTED TO RENT.—A good dwelling house in a good location. Apply at this office. 611f

To RENT.—Dwelling house of ten rooms, corner of Bluff and Fourth. Apply to W. A. BURT.

CLOVER and Timothy seeds; also a full assortment of vegetable and flower seeds of best quality, for sale by MURRAY & ROBBINS.

CALL at Hager & Johnson's and secure bargains in anything you want in the Furniture, Upholstery, Wall Paper and Sewing Machine line. 609.

A SPLENDID new stock of Wall Papers, Borders, &c., just received at Hager & Johnson's. Sample books sent on application. 609.

THE second annual reunion of the soldiers and sailors of the upper peninsula, will be held at Calumet, Houghton Co., July 30, 1880. All persons who served in the army or navy during the late war, or those who have been connected with either branch of the service, before or since the rebellion, are earnestly requested to be present. So far as known invitations will be extended, but it is impossible for the committee to obtain the names and addresses of all, hence this invitation is publicly extended.

C. B. GRANT, T. M. BRADY, J. G. ROSS, J. A. BROWN, J. S. COX, J. S. SMITH, S. J. HOLLISTER, Committee.

SUMMER FASHIONS.—With laudable enterprise, Ehrlich's Fashion Quarterly for the present summer presents its readers with a beautiful chromo-lithograph, illustrative of the fashions of the season. Unlike most fashion plates, which are merely creations of the artist's brain, the present is a faithful reproduction of actual, existent costumes, of which not only the full descriptions, but the prices as well, accompany the plate. For the benefit of our lady readers we append a brief summary of these costumes, extracted from an advance sheet furnished by the publishers.

No. 1 represents a walking costume in brown, of summer camel's hair cloth and polka dot satin. The front is of satin arranged in soft folds, with side draperies of camel's hair, edged with silk and tape fringe. The basque is of silk of camel's hair, divided from the side draperies by broad bias bands of satin, and ornamented with satin bows. The basque is made in French cut style, with broad hip pieces of the polka dot material, and tastefully trimmed cuffs and collar. Price, \$47.00.

No. 2 is a second walking dress, appropriately named the "sunrise," and made of genuine blue French bunting and silk brocade. By an ingenious arrangement of the two materials, the front is ornamented with the representation of a sun with rays; the side draperies being of bunting meeting at a point below the basque, and drawn to either side of the central design of the front. The basque is of bunting, cut long and round, and appropriately trimmed with the brocade. Price \$53.00.

The third figure in the illustration represents a combination dress of silk in two contrasting

shades of drab. The underskirt in front is made of alternate stripes of the two materials laid in knit platings, the back being of a single shade, plain and full. The overskirt is trimmed across the bottom with revers of contrasting silk, with a full bow of silk in two shades; the back being of a darker shade of silk, neatly tucked. The basque is made of pouter, trimmed to correspond with the lower part of the costume. Price \$23.50.

The last figure is that of a dinner or reception dress of garnet colored satin duchesse, elaborately trimmed with cashmere bead fringe and passementerie. The skirt is arranged in a double scarf, on which the trimming is imposed to great advantage; while the back drapery is formed of a double box pleating extending from the waist downward. The basque is cut with a coat back and elaborately trimmed. The sleeves are open on the upper side, and laced with cords of satin, with bands of passementerie on either side; the lower part of the sleeves, as well as the trimming of the neck being finished with ruchings and platings of lace and satin. Price, \$145.00.

Sewing Machines.

MRS. J. HALLAM.
South Front street, Marquette, begs to inform her friends and the public generally, that she has engaged in the sale of SEWING MACHINES, and will always have on hand a stock of the CROWN and SINGER machines, of every style, which are the best made. Call and see them before buying others. 6201f

HEAVENRICH BROS.,
Manufacturers of and Jobbers in

Clothing,

134 & 136 Jefferson Ave.,
Up Stairs, DETROIT, MICH.
620m6

BUSINESS EVERY YOUNG MAN should prepare for business.

Mayhew BUSINESS College,
Chamber of Commerce Detroit,
(Entrance by Elevator).
EXCELS in preparing young men for Business.
Conducted by the author of the "Practical Book-keeping,"
Mayhew's Practical Book-keeping,
For common and union schools and home study,
—AND—
Mayhew's University Book-keeping,
For Business Colleges and the Counting-room.
ACTUAL BUSINESS COLLEGES
in New York and Washington, and throughout the American States, use the Books, Manual and Business Practice of the Mayhew College, because they consider them THE BEST.
For circulars, address the President,
J. A. YEHU, L. L. D.,
620y 136 Jefferson Ave., Detroit, Mich.

STOCKHOLDERS MEETING.—Notice is hereby given that a special meeting of the stockholders of the Empire Iron company will be held at the office of Byron D. Jones, in the city of Negaunee, Marquette county, Michigan, July 27, 1880, at 1 o'clock P. M., for the purpose of adopting by-laws, electing a board of directors, to remove the business office of the corporation to Cleveland, Ohio, and to establish an office for the transaction of business in the city of Marquette, Michigan.

Negaunee, Mich., June 1st, 1880.
JONATHAN WARNER, President.
HENRY J. COLWELL, Secretary. 620v5

MASTER'S SALE.—In pursuance and by virtue of a decree of the circuit court of the United States for the northern division of the western district of Michigan, in equity, made and entered on the thirteenth day of May, A. D. 1880, in a certain cause therein pending, wherein the Northwestern Mutual Life Insurance company is complainant, and The Marquette Trust company, Peter White, Sidney Adams, Frederick P. Wetmore, William Burt and William L. Wetmore are defendants, Notice is hereby given that I will sell at public vendue, to the highest bidder, on Wednesday, the 21st day of July, A. D. 1880, at 10 o'clock in the forenoon of that day, at the front door of the Marquette county court house, in the city and county of Marquette, in the state and northern division of the western district of Michigan, and known and described as follows, to-wit: The south-west quarter of the north-west quarter of section number twenty-seven (27), also the south half of the north-east quarter, and the north ten (10) acres of the south-east quarter of section number twenty-seven (27). All the above described lands being in township number forty-eight (48) north, range number twenty-five (25) west. Also all that water front in front of lots number three (3) and four (4), and twenty-six and nine-twelfths (26 1/2) feet adjoining on the south of said water front of Kelly street, being in all one hundred and six and nine-twelfths (106 9/12) feet front lying between Carp River street and low water mark of Lake Superior, in John and William Burt's addition to Marquette, being in the city of Marquette, in the county and state aforesaid; together with all the privileges and appurtenances to the same belonging, and all the rents, issues and profits which may arise or be had therefrom.

MATTHEW H. MAYNARD,
Master in Chancery, specially appointed by said court to make said sale.
W. H. WEA, Complainant's Solicitor.
Dated, Marquette, June 2nd, A. D. 1880. 620v7

MERCHANT TAILORING.

Thomas J. Duane has established a Merchant Tailoring establishment at No. 111 Main street, Oshkosh, Wis., where he has on exhibition the line of cloths from the best factories at home or abroad. Goods well made and prices low. Suits made to order. Also all that water front in front of Kelly street, being in all one hundred and six and nine-twelfths (106 9/12) feet front lying between Carp River street and low water mark of Lake Superior, in John and William Burt's addition to Marquette, being in the city of Marquette, in the county and state aforesaid; together with all the privileges and appurtenances to the same belonging, and all the rents, issues and profits which may arise or be had therefrom.

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W. H. WEA, Complainant's Solicitor.
Dated, Marquette, June 2nd, A. D. 1880. 620v7

CHAS. CAVIS,
—AGENT FOR—
Pianos and Organs.

Pianos tuned and organs repaired in a most thorough and satisfactory manner.

Teacher of Music.

MUSIC FURNISHED FOR PARTIES.
6221f Address, MARQUETTE, MICH.

GEO. P. CUMMINGS'
LAND AGENCY,
Lands bought and sold. Taxes paid. Trespass prevented.

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The Menominee Ranger.

C. E. MASON, Editor.] Devoted to the interests of the Menominee Iron Range. [Saturday, June 5, 1880.

ESCANABA.

THE festival at the Methodist church last week netted \$50 for the society.

C. J. BELLOWS, J. B. Kitchen, and Col. Van Duzer, of the Iron Port, left on Tuesday for the Chicago convention.

AN awful cow wrecked a freight train near the junction on Friday last, delaying the passenger until late in the night.

STACK'S building has been receiving a coat of plaster this week, and he will probably occupy it before the close of the month.

THE sale by W. Scott to Mr. Gaynor of the property next to the Ludington House, which was reported last week, fell through. Judge Glaser became the purchaser.

OUR report of the proceedings of the circuit court last week included all the cases on the calendar, with one exception—Henry Meier vs. David Oliver; judgment for plaintiff.

TO be successful as a biscuit-shooter one requires not only a definiteness of aim, but a singleness of purpose, and, when joined to another profession the results are uniformly disastrous.

JUDGE GOODWIN remained in town until Wednesday, as the pleasantest place in which he could spend the few days that intervene between the time of adjourning here and sitting at the Sault.

THE other day four men, whose names we did not learn, were capsized near the light house and narrowly escaped drowning. Give the lighthouse a good berth when you come in and avoid the heavy swell.

THE old warehouse is being taken down from the east end of the Goodrich dock, which will be made as good as new, and will be occupied by the railway company as a coal dock, and by Winegar, Millar & Co., as a wood dock.

THE lower end of the city is fairly stormed every morning by a chorus of highstrung bovine voices, which intoxicate the ear of every one and fill the down-town dwellers with a desire to invest in Gatling guns and other destructive engines.

THERE was a heavy frost on Monday night, which, though not damaging in town, killed the more tender plants in the vicinity. Our situation is such that we are exempt from many "cold snaps" that trouble our neighbors in the country.

ON Wednesday the little steamer Clara Belle, which runs on the route between Elk Rapids and Traverse City, brought over fifty Swedish emigrants who are looking through the peninsula for employment. They had been at work for some time at Elk Rapids.

THE village board is this year following in the track of its predecessors—in masterly inactivity. They dispose of a press of business with neatness and dispatch, not by "moving the precious question," but by "laying it on the table." The board, in fact, might well be rented out and the table used instead.

HON. John D. Ross, of Ford River, and Clerk Barras went to Marquette on Thursday. They rode to the depot behind Mr. Ross' span of greys, which became frightened, and running away, threw both of the gentlemen out. The only damage resulting was a few bruises and a cut on the face sustained by Mr. Barras.

CHANGE OF TIME.—The Goodrich steamer, Truedell, will hereafter call here Thursdays on the way to Green Bay, and returning, will touch Saturdays, going direct from here to Chicago. For freight or passage apply to Winegar, Millar & Co., who will sell you a ticket to any part of the civilized world—that can be reached by Goodrich's boats.

OUT in Kansas the granger ladies help build the court house, in which they have a reversionary interest for festivals and other gatherings. It's a good scheme, and our ladies, being interviewed, say that they will be overjoyed to do likewise, provided the county solons will see that enough shingles are put on the roof to keep the rain off the silks. Here's the proposition; will the supervisors entertain it?

ARE we to have no celebration of the glorious Fourth this year? Only four weeks more, and we have heard no lisp of any measures being taken to duly mark the occasion. Has our patriotism parted from us, or do we forget? A ball, a yacht race, an excursion to Fayette, a picnic at Flat Rock, a visit to Quinnesec and the falls, music, fire works, ice cream, evergreens, ribbons, lemonade and moonlight saunters are on the list. Make up your bill of fare, and let the Ranger hear from your societies.

OUR firemen should learn a lesson in watchfulness from a little incident that occurred in Menominee last Saturday. One of the firemen stood looking down the street toward the lumber piles, when he suddenly started off, yelling

"fire," at the top of his voice. The whistles were tooted, bells rung, and the whole town turned out to assist in subduing the flames. When the steamer arrived at the scene of the conflagration it was discovered that what appeared at a distance to be volumes of thick smoke was nothing but myriads of the same kind of little flies that haunt the lee side of fences and buildings in Escanaba. We haven't "got em" so badly, though.

THE peculiar characteristic of Michigan legislation is, that one session is spent in devising schemes that may be overturned at the next. The methods of providing teachers with certificates of qualification have been as various as the schemes for paving Ludington street, and about as satisfactory to the public. Now, the inspection is left with the township superintendent of schools, and must be annual. A teacher who has spent years in faithful service of the school district in which she resides, must yet, each recurring summer, be put to an unlimited amount of trouble in preparing for examination in scientific branches which are not taught in the schools, and probably never will be. Those teachers who are employed in the primaries, and whose range of instruction does not extend beyond the four fundamental rules of arithmetic, must yet be up in algebra, geometry, analysis, botany, chemistry, etc., and be prepared to answer any number of whimsical questions on all topics, selected, not for the purpose of proving their fitness to take charge of the particular department in which they are engaged, but to test the amount of reading of absurd text books which they have done since their last tutoring. Now, if the manner of hiring teachers was such that those who stood highest on the roll of the examiner were those who obtained schools, there might be some excuse for such a state of things; but, as it is, the annual examination is unnecessary, useless, and an outrage to the guild of teachers. We do not believe if the examinations were made the arbitrament by which the teachers were decided upon, that the best results could be secured by such queries as are usually propounded by the school superintendents of Michigan; but common sense and common justice dictates that if all are to submit to the annual inquisition, that those who pass the best examination should be the successful competitors for places in the schools. School boards are pieces of public furniture, and should not be exempt from a little civil service reform any more than the proprietors of patronage at the Capitol.

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The Mining Journal.

A. HORNSTEIN, Editor.

[Ishpeming, June 5, 1880.]

energy, fair and honorable dealing, and he deserves to become rich in the business if any man does. Of course, Mr. Titcombe advertises in the MINING JOURNAL; but we could not speak differently of him if he had never seen this paper, and our opinion of the gentleman is not based on a few dollars' worth of patronage, although the latter is fully appreciated.

AT LAST.—Through the efforts of mayor Swift the merchants along Main street have been induced to subscribe enough to have that thoroughfare sprinkled, and the street will no longer be filled by the overwhelming clouds of dust that made it so disagreeable during the last week of May. John Jones has been awarded the contract to keep the dust down for the summer, and he now makes regular rounds with his sprinkler. The job is in good hands, and we feel certain that the last dust has been seen on Main street for this summer, except, perhaps, during Sunday.

He was a miner who had just been exchanging his last month's pay for Milwaukee lager, and was trying to take his purchases home, all at one load. Of course, the burden was so heavy that it made him stagger just a little. He was walking along Main street in what he thought to be a straight line, but which seemed to be decidedly otherwise to lookers on. He made the customary lunges toward every one he met, compelling them to dodge him in a lively sort of way. A lady who met him in front of one of the stores had considerable trouble in getting past him without being run over, which fact the fellow took particular notice of. After she had passed him he stopped and watched her retreating form in astonishment. "Jes' look at that woman," he exclaimed to a bystander, while trying to stand still. "Why sh-she's so drunk sh-she (hic) c-cant walk straight. 'T allus shocks me (hic) to see a woman tight, by jingo, it does!"

HONEST JOHN MILLS is a great man. He is a skillful diplomat, a lawyer and an orator—especially the latter. All that is necessary to prove his ability is to draw him out. These qualities generally lie dormant in John, and he appears before the world only like a common man; but arouse him, stir him up on a subject in which he takes an interest, and the man's genius shines forth with the brilliancy of the electric light. Opportunity makes the man, and give John Mills the opportunity, and he will astonish the world. Somebody gave him a good opportunity the other day, and the result was beyond all expectation. John lives on the classic shore of Lake Bancroft, in a locality in which the cows love to congregate and pass the silent hours of the night. The other evening some person carrying a bag of salt past John's gate, accidentally or otherwise dropped some of the contents in front of and close to his fence. The result can be best understood from the subsequent proceedings. When the common council met Wednesday evening, John was on hand with a stern and determined look on his face. He listened to the proceedings of the board in anxious silence until somebody introduced the subject of cows. At the mention of cows John raised himself up at full length and requested the privilege of addressing to the honorable board a few remarks on that subject. His request was readily granted, when the born orator walked up to the railing and in a dignified manner and earnest tone spoke as follows: "Gentlemen, I consider cows very useful and necessary animals. I love cows; I look upon them as some of God's noblest creatures. But great heavens, what a nuisance they can make of themselves if they try to! Talk about war, famine, pestilence and third termism! they are mild afflictions compared to an invasion of cows. Why, the other night I heard nothing at all from twilight till dawn, but tinkle, tinkle, ding dong, ding dong. There were bells of every size and tone. There was the sweet tintinnabulation of the sleigh bells, the hoarse, hollow sound of the common cow-bell; there were bells that would answer for fire bells. Gentlemen," and the speaker's voice rose to an extra high pitch, "there were millions of bells there that night; methinks I hear them yet. The cows actually attacked my premises in military order. They would march up to my gate four abreast, and when the leading ones would get tired they would go to the rear and allow those behind them to come up and get their work in. Friends, citizens, councilmen; I come not to say aught against bells; I love bells; I love to hear the church-bells ring of a Sunday morning; I like a locomotive bell, and don't despise a dinner bell; but—dama a cow-bell chime that is kept up before your door all night! Gentlemen, my house is always open to visitors; I love to receive callers at any time. But when droves upon droves of cows with bells on, all strangers to me too, persist in calling on me at all hours of the night, and each single solitary cow leaves her card, I rebel against it. My house once was surrounded by terra firma. Approach my habitation now on some dark night when you can not observe where you are stepping, and see if you don't step off terra firma when you least expect it. Your hon-

ors, I believe in universal rights, and equal rights; but this is unequal rights. Would you allow a lot of men to come to my door yard with bells and ring them all night? Would I allow it? Not much. I would go out and kick the stuffin' out of every mother's son of them. But what can I do with the cows? No amount of driving and clubbing will prevent them from coming back as soon as I am in-doors. You can drive a cow away from your premises a block, and strike her at every step, and when you think you are rid of her and turn back to go home, she will be right at your heels, following you back. You can't reason with a cow; you can't make yourself understood. When you drive a cow off she don't take it as a hint to stay away, but seems to understand it as an invitation to return immediately. And they do return. They come from every direction and from any distance. All the Negaunee and Stoneville cows called on me the other night, and I believe there were some there from Republic and Champion. Gentlemen, I am tired. I am exasperated; my arms ache from the amount of shoveling I have to do every morning at my front gate. My ponderous brain is almost benumbed by the nightly din of countless discordant cow-bells. I am on the brink of insanity. Gentlemen, in the words of the immortal Julius Caesar, 'give me liberty, or give me death!' It is better to be kicked to death by lame grasshoppers than rang to death by cow bells." When the speaker finished the members of the council were in tears; their hearts were moved, and they informed John that he should have relief even if it cost Siverin Anderson his life, and the latter is now empowered to impound all the cows running at large in front of John Mills' or any other man's door yard.

MARRIED.

OSBORN-BACON.—At the residence of the bride's parents, Saturday, May 29th, 1880, by the Rev. A. F. Ashley, A. C. Osborn and Miss E. May Bacon, all of this city.

Both the bride and groom, having been brought up in this city, are too well known here to require any comment on the part of the MINING JOURNAL. The marriage was a private one, only a few of the most intimate friends of the contracting parties being present. Albert and his fair bride start out in married life with the best wishes of the hosts of friends who have known them since their school days.

\$20 REWARD.—Strayed from the premises of the subscribers, a brown mare with a white star on her forehead, a white spot on her tail, a sore in one side and a scar on the other. The above reward will be paid for her return or for information as to her whereabouts. 6201st DEER LAKE IRON & LUMBER CO.

TEACHERS' EXAMINATION.—The annual examination of teachers for school district No. 2, Ishpeming township, will take place at the Stoneville school house, Saturday, June 19th, 1880, at 8 o'clock A. M.

TOWNSEND HEATON, Superintendent.

LOST.—FIVE DOLLARS REWARD.—Strayed from my premises two weeks ago, a large red cow, 9 years old. The above reward will be paid to any one returning the same to me or giving information where she can be found. Leave word at the Rock store.

MRS. J. F. FRELUND.

SPECIAL ANNOUNCEMENT.

We are constantly receiving new goods at our store, which is now filled with as fine and complete a stock as can be found in this county, of Dry Goods, Fancy Goods, Notions, Clothing, Boots and Shoes, Hats and Caps, Furnishing Goods, Groceries, Provisions, Hay, Grain, Feed, &c., &c. Remember

F. BRAASTAD & CO.'S
Is one of the cheapest and best places to purchase anything in the line of General Merchandise. Our goods are all new and fresh. Give us a call. We have also a first-class wholesale and retail

MEAT MARKET.
Where we have constantly on hand all kinds of fresh and salt Meats at wholesale, Fish, Fruits, Vegetables, &c., &c. We keep none but the best of everything.

F. BRAASTAD & CO.,
Ishpeming.

DONAHOE BROTHERS
always keep on hand a large assortment of Mining Boots, Stoga Boots, Calf Boots, Ladies Shoes, Children's Shoes, Rubbers, Arctics, Shoe Pads, Slippers, Gloves of every description, Mittens, Furnishing Goods, &c., &c., at the Lowest Prices, besides their regular line of staple and fancy Groceries, Provisions, Fruits, Vegetables, &c., &c., of the best quality and at Bottom Prices.

DONAHOE BROTHERS,
Division St., Ishpeming.

HAY, Grain, Flour, Feed and straw, of every description and in large or small quantities at our new HAY AND GRAIN WAREHOUSE, on Division street, Ishpeming.

DONAHOE BROS.

FIRST ARRIVAL Spring Stock --AT THE-- ROCK STORE.

We went to Market earlier than usual this season, and by so doing were fortunate enough to secure many of our goods much below prices paid by later buyers. We have marked them to correspond with the cost, thus giving our customers the benefit of our good luck. We have the Largest, Cheapest and best Stock in the city. Come while it is fresh and full.

Carpets, Oil Cloths, Mattings, Curtains and Shades.

Our Departments are all full of the Latest Styles and Novelties. The Clothing Store is full of

READY MADE CLOTHING

Furnishing Goods,
Hats and Caps and Piece Goods.

And we are prepared to make Clothing to order on short notice and in the latest and best style. This branch of our business is growing in popularity every day.

The Old Rock Store. Myers, Wright & Co.
Ishpeming, Mich., March 23, 1880. 607tf.



Norton's Clothing Store,

MAIN STREET ISHPEMING.

The Largest Stock of Clothing on the Peninsula!
The Finest Quality of Clothing the Market can Supply!

If you want a good SUIT, of any kind, cheap, go to NORTON'S.
If you want a fine, nobby HAT, go to NORTON'S.
If you want fine UNDERWEAR, go to NORTON'S.
If you want FURNISHING GOODS, go to NORTON'S.
If you want a SUIT to ORDER, go to NORTON'S.
In fact, gentlemen, for anything in the line of CLOTHING, go to NORTON'S, where the biggest stock and finest assortment can be found, and where square dealing and low prices are the rule.

T. & P. J. NORTON,
Ishpeming.

SELLWOOD Has Removed

To his new store in the POST OFFICE BLOCK, where he is prepared to greet all his old customers and many new ones in his magnificent quarters which are filled with a new spring stock of

Dry Goods, BOOTS SHOES, HATS & CAPS, Fancy Goods, &c., &c.

Also a fine line of Staple and Fancy Groceries. New stock arriving daily

JOS. SELLWOOD,
C. H. SEABORG, Manager. 611tf.

Eagle Mills, MANUFACTURERS & BUILDERS.

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. Estimates for Buildings in any part of the county.

F. W. READ & CO.
Eagle Mills, Marquette Co., Mich.

HERCULES POWDER

The Strongest, Safest and Most Economical
EXPLOSIVE

Known to the Arts, for
Hard Rock, Iron and Copper Ores, Boulders, Masses of Iron, &c

MANUFACTURED BY THE
CALIFORNIA POWDER WORKS.

OFFICE, 184 SUPERIOR STREET, CLEVELAND, OHIO. J. W. WILLARD, Agt.

C. M. WHEELER, Lake Superior Agent, Office at Marquette, Mich.

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, MICH.

T. T. FERLON'S FOOT COOLER AND SOAKING BOOT FOR HORSES FEET—
Just the Thing
For tender-footed horses. Agent can be seen at 58 Front St., Spencer's Harness Shop. 61ly

D.R. O. D. JONES,
DENTIST,
Freit' Block, Marquette, Mich.
Teeth extracted without pain or injury to patient. Charges moderate and in keeping with the times. 605tf.

THE HARRIS REMEDY CO.
Small's Kidney Pills, AT 201 N. 3rd St.,
ARIZONA. PROF. HARRIS' PASTILLE REMEDIES.
No. 1 For Men troubled with Rheumatism, and
No. 2 For Women troubled with Rheumatism, and
No. 3 For Children troubled with Rheumatism, and
No. 4 For the Elderly troubled with Rheumatism, and
No. 5 For the Young troubled with Rheumatism, and
No. 6 For the Sick troubled with Rheumatism, and
No. 7 For the Weak troubled with Rheumatism, and
No. 8 For the Poor troubled with Rheumatism, and
No. 9 For the Rich troubled with Rheumatism, and
No. 10 For the Noble troubled with Rheumatism, and
No. 11 For the Lowly troubled with Rheumatism, and
No. 12 For the Great troubled with Rheumatism, and
No. 13 For the Small troubled with Rheumatism, and
No. 14 For the Tall troubled with Rheumatism, and
No. 15 For the Short troubled with Rheumatism, and
No. 16 For the Fat troubled with Rheumatism, and
No. 17 For the Thin troubled with Rheumatism, and
No. 18 For the Old troubled with Rheumatism, and
No. 19 For the Young troubled with Rheumatism, and
No. 20 For the Middle-aged troubled with Rheumatism, and
No. 21 For the Infants troubled with Rheumatism, and
No. 22 For the Adults troubled with Rheumatism, and
No. 23 For the Children troubled with Rheumatism, and
No. 24 For the Elders troubled with Rheumatism, and
No. 25 For the Younglings troubled with Rheumatism, and
No. 26 For the Middle-agedlings troubled with Rheumatism, and
No. 27 For the Infantslings troubled with Rheumatism, and
No. 28 For the Adultlings troubled with Rheumatism, and
No. 29 For the Childrenlings troubled with Rheumatism, and
No. 30 For the Elderslings troubled with Rheumatism, and
No. 31 For the Younglingslings troubled with Rheumatism, and
No. 32 For the Adultlingslings troubled with Rheumatism, and
No. 33 For the Childrenlingslings troubled with Rheumatism, and
No. 34 For the Elderslingslings troubled with Rheumatism, and
No. 35 For the Younglingslingslings troubled with Rheumatism, and
No. 36 For the Adultlingslingslings troubled with Rheumatism, and
No. 37 For the Childrenlingslingslings troubled with Rheumatism, and
No. 38 For the Elderslingslingslings troubled with Rheumatism, and
No. 39 For the Younglingslingslingslings troubled with Rheumatism, and
No. 40 For the Adultlingslingslingslings troubled with Rheumatism, and
No. 41 For the Childrenlingslingslingslings troubled with Rheumatism, and
No. 42 For the Elderslingslingslingslings troubled with Rheumatism, and
No. 43 For the Younglingslingslingslingslings troubled with Rheumatism, and
No. 44 For the Adultlingslingslingslingslings troubled with Rheumatism, and
No. 45 For the Childrenlingslingslingslingslings troubled with Rheumatism, and
No. 46 For the Elderslingslingslingslingslings troubled with Rheumatism, and
No. 47 For the Younglingslingslingslingslingslings troubled with Rheumatism, and
No. 48 For the Adultlingslingslingslingslingslings troubled with Rheumatism, and
No. 49 For the Childrenlingslingslingslingslingslings troubled with Rheumatism, and
No. 50 For the Elderslingslingslingslingslingslings troubled with Rheumatism, and

COFFEES, 15c. to 40c.

Canned Goods a Specialty.

DRY GOODS. GROCERIES.

HOSIERY, LACES AND SILKS.

J. O. ST. CLAIR & Co., ISHPEMING, MICH.

Gents' Furnishing Goods, Ties and Scarfs.

Trunks and Valises. Notions and Fancy Goods.

HATS & CAPS. BOOTS & SHOES.

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 or 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.

LITTLE CHAMPION. 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.

The Brush Electric Light Apparatus.

"LIGHT FOR THE WORLD."
For lighting Mines, Smelting Works, Furnaces, Foundries, Machine Shops, &c., &c. Give 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
M. C. BULLOCK, 84 to 86 Market St., Chicago, Ill.



DR. THOMAS' ELECTRIC OIL

WORTH ITS WEIGHT IN GOLD

THE DOCTOR'S TESTIMONY.
A. S. Russel, of Marion, Wayne Co., N. Y., says: The wonderful success of Thomas' Electric Oil in all cases of acute and chronic inflammation, catarrh, bronchitis, lame back, etc., make the demand for it very great.

THE DRUGGIST'S TESTIMONY.
Messrs. FOSTER, MILBURN & Co.,
COLUMBUS, O., Feb. 5th, 1880.
Regarding the sale of Thomas' Electric Oil, we are gratified in being able to inform you that since we took the agency, three months ago, for the sale and introduction of Electric Oil, our very large sales prove conclusively to our minds this remedy has extraordinary merits as witnessed by the unprecedented sale. We anticipate a large increase in the sale, as its virtues become more generally known.

Yours, truly,
R. JONES & SON,
Dealers in Drugs and Surgical Instruments.

Sold in Marquette by JOHN CROWLEY. Price, 50 cents and \$1.00.

—THE—
READER
 of this notice is invited to call on us
 when visiting
DETROIT.

We promise a cordial welcome and
 an attractive display of rich and artis-
 tic wares.

M. S. SMITH & CO.,

Jewelers, Silversmiths, Watchmakers,
 and Dealers in Gems,

Corner of Woodward and Jefferson Avenues.

Particular attention given to mail
 orders.

MASTER'S SALE.—In pursuance and by
 virtue of a decree of the circuit court of the
 United States for the eastern district of Michi-
 gan, in equity, made and entered on the 20th
 day of September, A. D. 1879, in a certain cause
 therein pending, wherein George W. H. Matteson,
 survivor of himself and William P. Fay, is
 complainant, and The Michigan Iron company,
 Francis M. Moore, assignee in bankruptcy of
 said company, The Lake Superior Iron com-
 pany, The Republic Iron company, James Pick-
 naps, Andrew A. Ripka, Henry J. Colwell, John
 E. Case, Robert Nelson, administrator of Fran-
 cis Bourke, deceased, Edward C. Anthony,
 James M. Wilkinson, Ira H. Whoolock, Joseph
 Winter, August Jackson, Peter Kenney,
 George E. Hodge, Ira G. Whitney, Cyrus F.
 Cook, Hyman L. Seltous, John Durgin, Edforce
 Seymour, Charles L. Woodman, Edward Elliott,
 Franklin D. Gray, Moses W. Gray, William
 Burt and Edward P. Allis, are defendants,
 Notice is hereby given that I will sell at public
 vendue, to the highest bidder, on Wednesday,
 the 21st day of July, A. D. 1880, at 11 o'clock in
 the forenoon of that day, at the front door of
 the Marquette county court house, in the city
 and county of Marquette, in the state and
 northern division of the western district of
 Michigan, the following real estate sit-
 uate and being in the county of Mar-
 quette, in the state of Michigan, and
 known and described as follows, to wit:
 North-east quarter of south-west quar-
 ter section 5, north half of section 7, south-east
 quarter of section 7, north half of south-west
 quarter section 7, west half of north-east
 quarter section 11, north half of south-east
 quarter section 11, whole of section 15, north
 half of section 17, south-east quarter of section
 17, north-east quarter of south-west quarter
 section 17, east half of north-east quarter of
 section 18, south-west quarter of north-west
 quarter section 18, south-west quarter of sec-
 tion 18, west half of south-east quarter section
 18, north half of north-east quarter section 19,
 south-west quarter of north-east quarter section 20,
 north half of south half section 20, north-east
 quarter of south-east quarter section 22, south-
 west quarter of south-east quarter section 22,
 north-west quarter of north-west quarter sec-
 tion 23, south-west quarter of north-west quar-
 ter section 23, south half of north-west quar-
 ter section 23, east half of south-west quar-
 ter section 23, south-east quarter of section 23,
 north-east quarter of south-west quarter section
 23, all in township number forty-seven
 north of range number twenty-eight west;
 north-east quarter of section 4, north half of
 south-east quarter section 4, north-east quar-
 ter of north-west quarter section 4, south-west
 quarter section 4, north-east quarter section 6,
 north half of south-east quarter section 6,
 north half of north-west quarter section 6, lots
 1 and 2 section 6, north-east quarter section 8,
 north-east quarter of north-west quarter sec-
 tion 8, south half of north-west quarter sec-
 tion 8, south half of section 8, north half of
 north-east quarter section 10, north-west
 quarter of north-west quarter section 10, south
 half of south-east quarter section 10, west
 half of section 14, south-west quarter of south-
 east quarter section 14, south half of south-
 east quarter section 17, north-east quarter of
 section 20, north-east quarter of north-
 west quarter section 20, south half of north-
 west quarter section 20, south half of north-
 west quarter section 21, north half of south-
 west quarter section 22, north-east quarter of
 south-west quarter section 23, north-west
 quarter of north-east quarter section 27, south
 half of north-east quarter section 27, north-
 west quarter of section 27, south-west quarter
 of south-east quarter section 27, south-east
 quarter of north-west quarter section 28,
 west half of north-west quarter section 28,
 south half of south-west quarter section 28,
 south half of north-east quarter section 28,
 north-east quarter of south-east quarter sec-
 tion 28, south-west quarter of north-east quar-
 ter section 29, north-west quarter of section 29,
 south half of section 29, east half of north-east
 quarter section 30, north-west quarter of north-
 east quarter section 30, south half of section 30,
 north half of north-east quarter section 32,
 north-west quarter of north-west quarter sec-
 tion 32, north half of section 33, north-west
 quarter of south-west quarter section 33,
 north-east quarter of section 34, north half of
 north-west quarter, section 34, south half of
 north-east quarter, section 35, north-west quar-
 ter of section 35, all in town forty-eight north,
 of range twenty-eight west; north half of
 south-east quarter section 1, west half of north-
 east quarter, section 13, north-west quarter of
 section 13, south half of section 13, north half
 of north half, section 23, north-east quarter of
 north-east quarter, section 24, north-west quar-
 ter of north-west quarter, section 24, all in town
 forty-seven north, range twenty-eight west;
 east half of north-east quarter, section 10,
 south-east quarter of north-west quarter, sec-
 tion 10, lots two and three, section 10, south-
 west quarter of section 10, north-west quarter
 of south-east quarter, section 10, north-east
 quarter of section 12, all in town forty-eight
 north, of range twenty-eight west, together
 with the furnace, dwellings, barns, saw mills,
 coal kilns, mines, minerals thereon situated
 and therein contained, and the hereditaments
 and appurtenances thereunto belonging, or in
 any wise thereunto appertaining, and the re-
 version and reversions, rents, issues and remain-
 ders, profits thereof, and also all the estate, right
 and title, interest, property, possession, claim
 and demand whatsoever, as well in law as in
 equity, of said, The Michigan Iron company of,
 in and to the same, and any and every part
 thereof, and the appurtenances.
 MATTHEW H. MAYNARD,
 Master in chancery, specially appointed by
 said court to make said sale.
 GEO. V. N. LOTHROP, Complainant's solicitor.
 Dated Marquette June 2nd, 1880. 620w7

THREE HUNDRED COTTONADE PANTS at \$1, \$1.25 and \$1.50.

**There's Nothing Like It!
 IF SO, WHY?**

**Do you, Mr.?
 Do you, Mrs.?
 Do you, Miss?**

**WISH TO BUY CLOTHING FOR
 YOUR PAPA,
 YOUR BROTHER,
 YOUR UNCLE, OR
 ANYBODY ELSE?**

IF SO, PLEASE ENJOY

**The Benefit of the
 Great Inducements
 —A T—
 IKE NEUBERGER'S!**

**A Fresh Consignment of
 Boots and Shoes,
 JUST RECEIVED!**

150 SUITS at \$5; 100 SUITS at \$8; FINE DRESS SUITS at \$20.

REPUBLIC.—Are we going to cele-
 brate? Of course.
 Who says that our boys have no "get
 up" to them. We know of one who
 took five girls to the Champion hop,
 and we'll bet our ticket in the Patty
 House drawing that LaForia's old
 horse thought there was considerable
 "get up" about it.
 Our dramatic folks have their eyes on
 Mr. B., the new book-keeper for Hart
 Bros. & Co., with a view of capturing
 or enlisting him in their service.
 We learn that Mr. Samuel Shenaul
 is endeavoring to organize a string
 band. So mote it be.
 Republic is not only the greatest iron
 bonanza, but a genuine agricultural
 district as well. Why, we are growing
 houses; if you don't believe it, come
 and see us.
 Mrs. August Brier and family left
 here Thursday, to join Mr. Brier at the
 Ridge mine, Ontonagon county.
 Mr. Fred Vivian died on Saturday
 morning last, after a lingering and
 painful illness, concerning the nature
 of which, physicians differ in opinion.
 The funeral took place on Sunday and
 was very largely attended.
 Ed. Slattery has had his name painted
 on the seat of his dray to avoid mis-
 takes. Ed. is a stranger in the city.
 Mr. Louis Johnson and Miss Minnie
 Johnson were married by the Rev. J.
 S. Paull, on Wednesday last. Tally
 one. Next!
 Come, Governor, wake up; interview
 the boys with your little pass book, and
 let us have a rousing celebration on
 the Fourth.
 A very badly scared Frenchman ar-
 rived in Iron City Wednesday evening
 and reported having had a lively run,
 to get away from a bear back of the
 cemetery.
 Inasmuch as there has been much
 comment concerning the arbitrary ac-
 tion of our health officer whilst in
 charge of the small pox cases recently
 existing here, and considerable bitter
 feeling having been created against
 him amongst a certain few, it is due to
 him that a detailed account of its
 source and course should be given, par-
 ticularly as scoffers have endeavored to
 circulate the story "that we had no
 small pox at all." We may preface this
 with the assertion that our health offi-
 cer, Dr. F. L. Hirschman, has had ex-
 tensive experience, both in Detroit and
 in Negaunee, during the epidemic of
 1873, his particular business at that
 time being the care of small pox cases,
 for which purpose he was called to Ne-
 gaunee at that time. So much for the
 authenticity of his diagnosis. The case
 in question, which terminated fatally,
 the patient being a child four years of
 age, daughter of a Frenchman named
 LaRue who had just arrived from
 Point Fortune, Ontario, where he was
 obliged to destroy his house, etc., in
 order to eradicate the germs of small
 pox therein existing, taking his family
 to the house of a widow lady who had
 four children, one a grown up son, up-
 on whom she and her children depend-
 ed for a livelihood. After leaving the
 house of this family the four children
 of the widow were taken with small-
 pox, the eldest son wavering between
 life and death at last accounts. LaRue
 started from there for Republic.
 Twenty miles out from Point Fortune,
 at a place called Oka, the captain of
 the boat put the wife, with one infant
 child who was afflicted with small-pox,
 ashore. LaRue and the balance of the
 family proceeded on their journey, ar-
 riving here on the 14th of May, with
 one child sick. This child LaRue kept
 concealed in the house of Louis La-
 Foria until the Thursday following his
 arrival, when, on being notified by one
 of our citizens of the suspicious case,
 our health officer immediately proceed-
 ed to investigate, which investigation
 resulted in the discovery of a case of
 confluent small pox, with the eruption
 four days out. The child and LaRue
 were at once removed to an improvised
 pest-house, on the other side of the
 river, out at the water works, the
 house of Louis LaForia being placed in
 quarantine, as was also the pest house,
 both places being constantly watched.
 The proceeding (quarantine) was much
 and unjustly criticised, but our health
 officer did as the law directed, and act-
 ed with and under the instructions of
 the board of health. The house of La-
 Foria at the time contained, it is said,
 between thirty and forty souls, and as
 the French people are noted for their
 sociability and frequent interchange of
 visits, it seems simply a miracle, or
 next door to one, that we have not had
 an epidemic here, particularly as all
 the houses are crowded to their fullest
 capacity. We cannot be too thankful
 for the strict and energetic measures
 adopted by our authorities for the sup-
 pression and prevention of a disease so
 loathsome and dangerous. Instead of
 abuse our health officer is entitled to a
 unanimous vote of thanks. In closing
 we would add that the remainder of
 the LaRue family have recently arriv-
 ed from Oka, with one child who,
 though convalescent, fears marks of
 recent small pox recognizable by any-
 body. At present writing we have as
 yet no further indication of the disease
 and it is to be hoped we never may
 have.

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