NUMBER 60.

Dick Barron was one of the most daring among the pioneers, and he appeared to be one of the most unfortunate. Together with other neighbors Dick had removed from Central Colorado to the western Sierra Nevada mountains. His home was in a wildly romantic and beautiful spot, and fortune seemed to smile upon him, so far as pecuniary matters were concerned: "Yes, I must not give an instance of the cure of the colder double of the stomach. A soldier had been wounded in the foot, and having taken cold in it tetanias way to this weakness as long as gy way an application of too chock on the pit of the cure of t

woman gave way to melaucholy.

Not both ster, a second child—a little girl of five years—sickened and died. It flow appeared as if Mrs. Barron would go mad; and for a time her agony was terrible to behold. But this gradually subsiding, a short time after she fellowed her little one, leaving still atother child—a daughter of three year—to be care of a stricken father.

Like the parent who how sough deughter, the first thought of the bewas of her young, and even in leading agony she clung to the food so that brought them.

Only a few feet higher up where the cubs. They saw the mother and uppeared to anticipate a feast, for the way of the peared to anticipate a feast, for the way of the result of the body in the stricken in the stricken father.

come to the conclusion to make as The dying beast uttered a hormuch as possible in the mines before howl and looked down upon her

much as possible in the mines before spring, and then to sell his property and go to San Francisco, where he could seeure the advantages of education for his little one.

For some time the neighbors of Dick, as well as himself, had been much annoyed by the t. Several sheep and lambs had been killed, and poultry in large quantities stolen.

There was a difference of opinion with regard to these depredations.—Some said they were committed by Indians, others by wolves and still others said that bears had been around.

ed to change his mind. Turning quickly around, the monster entered the cabin. A shrick was instantly heard, and the father rushed forward

Off he ran with all his speed towards the highest mountain peak, while the eries of the little one came back to the ears of the half frantic father.
And now the monster began its ascent, bearing its precious burden. On-ward and upward it went, climbing

forward as a rock arose to obstruct its pathway. All the time it kept up its fearful howling and for a time the wais of the child were heard, but they became fainter and fainter, until the sound could no longer be distinguish-The balance was broken up and

Marquette, Lake Superior, Saturday, September 11, 1869. came over him and he felt himself un- LOCKJAW CURED BY TOBACCO. THE ECLIPSE IN SALT LAKE

met a sudden death.

The blow fell heavily upon Dick and his wife, But the man bore up bravely under his grief, while the blow fell heavily upon Dick and his wife, But the man bore up bravely under his grief, while the death was received before her life was yielded.

Like the parent who now sought dearghter the first thought of the beautiful to Like the parent who now sought doughter, the first thought of the

The griefof I was not of the explosive changer with that of their parent.

Dick knew that he must save child soon, or it would be too be sooned to creep as near aspective for, and went to work like a brave man to provide for his little Eva. Winter had set in and Dick had the bear turned, and their eyes:

others said that bears had been around.
But as yet no snow had fallen; and as the ground was frozen very hard, no tracks rould be seen.

Care of ning, however the

tracks could be seen.

One orning, however, the alarm was given. A light snow had fallen during the night, and tracks were discovered. A large grizzly bear was the thief and despoiler, and he must be hunted down at once.

It is to the various animals with which comes in contact, that he can almost with bick, now. He saw the intentions of the bear, and he knew that if own action must be prompt and powerful or it would be too late.

He clinched his knife, and with

twitch—the man was getting very sick away," but the shine was consider—and in nine or ten minutes the rigid ably taken out of him, searcely any museles relapsed and his jaws fell traces of his benign countenance open. Indeed, it seemed as if the patient would fall all apart and go to pieces, so utterly was his entire muscular system relaxed. The tobacco ped in a flash of lightning.

Was immediately removed and some OBSERVER." was immediately removed and some whisky gruel given to stimulate him. Next morning the man was taken along in an ambulance, and in a few days mounted his horse all right, as bold a "soger boy" as any. So much for a dead man.

The pollywogg is created by the sides ov the road out ov thick water, and spends hiz infancy in pollywog-

It seems necessary in this disease to produce nausea, or sickness of the After he has got through pollywog stomach, to cause the rigid muscles to relax. It is very difficult, or almost impossible, to administer medicines, and some external application becomes necessary to produce nausea, and this is furnished by the tobacco.

The editor of the Scientific Ameritew be made, and pollywoggs tew be The editor of the Scientific American, in commenting upon the above case, remarks that the remedy proposed is one of great power, and would need to be used with extreme caution, a world fatally nicotizing the patient.

He has tev fite hiz way through the patient.

be found in the cup, and that death is looked fondly forward to as a relief from troubles against which it is hard

I have seen some good time made by ed into the ware room and said to Mr.

Dick move carefully around toward the back of the cabin. It was his intention to enter the window, seize the little one, draw her back, and by closing the door save her.

But now the animal began to utter deep growls, and advance slowly toward the edge of the cliff. It walld nave been dashed to pieces in falling, and a dvance slowly toward the edge of the cliff. It walld have been dashed to pieces in falling, arose to do the bidding of her father.

But the monster advanced with a fearful howl, and as the door closed of the cabin. The child looked up, smiled, then arose to do the bidding of her father.

But the monster advanced with a fearful howl, and as the door closed of the cabin. The child looked up, smiled, then arose to do the bidding of her father.

But the monster advanced with a fearful howl, and as the door closed of the cabin. The child looked up, smiled, then arose to do the bidding of her father.

But the monster advanced with a fearful howl, and as the door closed of the cabin to the could not move. A moment more and all would be doubt and all would be door save her.

But would this be a misfortune since the father must die? Would it no be the father But the monster advanced with a fearful how, and as the door closed against him, he struck it with one of his huge paws, shattering it into splinters.

"I feared this. Fire, but be careful not to injure my child," cried the fance to injure my child," cried the fance a dozen rifles rang. She was not badly furt. The father could not keep from the same the report of a rifle. The bear came to chaste, too heavenly for our light moods and our common hours; they visit us in our holiest mal away, and sprang to his feet. A friend had arrived in time, and ma man the property of the Divine Natice and fragrance of the Divine Natice and fragrance of the Divine Natice and the property of the property of the property of the points and the property of a rifle. The bear came the report of a rifle. The bear came th

The father could not keep from shedding tears over his rescued daring upon his enemies glared in the eyes of fire, and seemed in of springing among them by howevew, the bear, seeming his mind. Turning round, the monster entered had selected for her in the "Gesten had she appear to any further will be counted by the mountain, the streamlet had selected for her in the "Gesten had she appear to any further will be counted by the mountain, the streamlet had selected for her in the "Gesten had she appear to any further will be counted by the mountain, the streamlet had selected for her in the "Gesten had she appear to any further will be counted by the mountain, the streamlet had selected for her in the "Gesten had she appear to any further will be counted by the mountain had been had selected for her in the "Gesten had she appear to any further will be counted by the mountain had been had she appear to any further will be friend our best interests.

ALL Beautry is of God.—The tolded Gates of Day opening on the lading East; the Night's pale Regent, and the countless stars; the further will be a mountain the countered by the stream had been had selected for her in the "Gesten had selected for her in the "Gesten had selected for her in the "Gesten had selected for her in the stream had been had selected for her in the "Gesten had selected for her in the stream had been part to any further will be a stream had been part to any further will be a stream had been part to any further will be a stream had been part to any further will be a stream had been part to any further will be a stream had been part to any further will be a stream had been part to any further will

with similar a justice [48]

with the many opporting, a blanded or an electric property of the property of the

f you ever should wed-and I wouldn't employ word to prevent it, my broth of a boy— emember that wedlock's a company where he parties, quite often, are more than a

MOTHER-IN-LAW

NEWSITEMS.

gure of an auctioneer in the act of seiting.

Itd mentioned as a judgment on Philadel

f water because she lately destroyed so

the "yellow dross" in the colder months.

But death came to the family of Dick. The first stroke fell upon his eldest boy, a lad of ten years. The little girl was laying upon ber the fellow was fond of hunting; and with his rifle would often venture to a considerable distance from home, and sometimes was very successful in bringing down small game.

But one day he was absent much beyond his usual time, and a search discovered his mangled remains lying at the bottom of a ledge rocks. He had evidently fallen from above, and thus met a sudden death.

The blow fell heavily upon Dick

The interior of the rock. The monster down the rock. The monster down the rock. The monster day in the fellow was forth was near her, and holding her down was near her, and holding her down was near her, and holding her down in a most sunt time and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment, tuna desperiment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than of suppointment and save him if possible. The man had the lock-jaw more than on more interesting the lock in the face. Evidently in a measure of in a message with the lock in the face. Evidently in a measure of in a message with the lock in the lock in the foundation of the man had the l

THE POLLYWOOG.

The Major found afterward that damp tobacco applied to any part of the body would produce sickness, but much more quickly, of course, when applied to the stomach.

The looks out upon the with the level and in the work of the work of the wind the level and in the work of the work of the work of the work of the wind the level and in the work of the work

MAN TIRED OF LIFE, GETS
MEASURED FOR A COFFIN.

An incident occurred, yesterday, in the work-shop of Mr. Jacob Gish, uncreased with the work-shop of Mr. Jacob Gish, uncreased with the control of the process are the Frenchman and the creater of the process are the production of the White Pine of the production of the White Pine of the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the White Pine of the process are the production of the white Pine of the process are the production of the white Pine of the process are the production of the white Pine of the process are the production of the process are the production of the white Pine of the process are the production of the white Pine of the production of the white Pine of the production of the white Pine of the production of the produc A MAN TIRED OF LIFE, GETS

life, and generally goes on the jump.

Being better at diving than he iz at An incident occurred, yesterday, in the work-shop of Mr. Jacob Gish, undertaker, on Farnam street, which shows that happiness is not always to be found in the cum and that heath he

to bear up. An old gentleman, evidently an Englishman by birth, walkedinto the ware room and said to Mr.

Gish that he desired to purchase a and klimb it he iz safe, for the snaik

gazing at the clifid, who was seated in the doorway watching the movements of the animal with evident curiosity, but without exhibiting any signs of fear.

Dick felt his heart sink within him as he saw this; but his weakness passed and sink saw this; but his weakness passed and sink saw this; but his weakness passed and fell upon her side. But she read an approximate the monster of the man seemed only too happy to comply, and was soon lying at full length on his back.

Dick gave her several rapid blews soon lying at full length on his waistocat pocket, he extracted \$20 which he cave to Mr. Cish, as a pedage that he are at business. He said that he had an appointment of the bear before the pointment with a gentleman to meet away in ag instant, and without provided the pointment of the hear bear bear and the contract of the man seemed only too happy to comply, and was soon lying at full length on his back.

An IGNOBANT MINISTER.—An editor and his friend, whose church preferences were Baptist-ward, had an appointment with a gentleman to meet away in ag instant, and without provided the provided that he can be a substant and without provided the contraction of the man seemed only too happy to comply, and was soon lying at full length on his back.

An IGNOBANT MINISTER.—An editor and his friend, whose church preferences were Baptist-ward, had an appointment of the bear bear and the bear bear and the bear bear and the provided the provided the provided that he can be bear and the provided the provided the provided the provided that he can be a provided the provided that he can be be a provided the provided that he can be a provided that he can be a provided the provided that he can be a provided that he can be na Instant, and without Dick she throw to convert the bear to the The pair arrived at midnight, and have them and have them Be sure your aim is good, and cry bullet will be buried in the body of the beast in case of firing.—But hold your shots till I give the word."

Instantly every rifle was raised.

Dick move carefully around toward the back of the cash of the cash of the back of the cash of the back of the cash of the cash of the back of the cash of the cash of the back of the cash of the cash of the back of the cash of the cash of the back of the cash of the back of the cash of

"Mryn't I go with you papa? Please say I may, won't you?",

There words were uttered in a plaintive and sadly entreating tone, the hands of the speaker clasping the knees of the listener.

It was a boy of seven years who lisped them, a beautiful boy, with fair, high brows, around which there clustered a glorious wreath of auburn curls; with dark, flashing eyes; cheeks rosy with health; lips like the cherwife, and most likely, a mother-in-law! hat the latter may be all conjecture defles to is never a blank, she is seldom a prize; unctimes she is silly; sometimes she is bold: and with her-God help you-a harpy has

rears of age who listened to the plea; a man who had been of noble looks ad princely bearing. Aye, had been or the blighted truth was written al s eyes red, but not with tears; the so (said the Major) pray let me advise ere furrows on his cheek, too, and : rutish look in the expression of his ps. Twice did the little boy address m, ere he answered. The ng the child rudely from him, he an-

arms and kissed him as of old; the putting him down he said kindly: the "ay-Nothings." It is said to be alarm-ingly prosperous. The pass-word is "Lend bar-room, "and no place for men eith-er. Would to God I had never gone." A Christia Sourcern Indiana is completely over-run with horse-thieves, and Vigilance Com-mitted have been organized in every counattes have been organized in every counon the hearth, he sat down in his little

loves to go there."

It was a trying question to the poor profit nor lying for gain. Compaissioner Osborne, of New York, has committed General Egan, in default of \$5,000 heart broken woman. She had so far ball, to await the action of the Grand Jury in the alleged Custom House frands, and distinct the father's sin. She could not bear

ball, to awalt the action of the Grand Jury in
the alleged Custom House frands, and dischargel Mr. Spear.

Great distress prevails in many parts of
India. The drouth has been fearful, and
the consequence has been a terrible mortality of rear and beast. Large numbers of people are apported wholly by charity.

It is stated that Mrs. Stowe will not reply
to the existence on per Byron scandal until
the best for in the knowledge of
his father's sin. She could not bear
that he should look with shame upon
him, or that his pure and gentle heart
should thus commune with so intense
a grief. Kindly she toyed with his
long ringlets for awhile, then said endearingly:

"Papa knows better than you what
is best for his little heav."

The present production of the White Pine mines is about \$80,000 a week, and for the whole district about \$100,000 a week. In a month of two the productions will be increased to the of six millions a year, and the yield for 1870, lets confidently believed, will reach ed clothes she went out. A wealthy mother would have been frightened out of leaving so young a boy at night

this and despoiler, and he must be hunted down at once.

It was supposed that they would not be obliged to go far to find the animal and so Dick setzed his rife and joined the party, leaving his child still in bed.

The track was fresh, and a dozen excited men were soon on the trail. In a short time they were on the monster; but each man paused, turning their eyes fowards Dick and waited open.

Had the bear been uninjured, in a short time they were on the monster; but each man paused, turning their eyes fowards Dick and waited for him to speak. The bear was tanding near the cabin door of Barron gazing at the cliffd, who was seated in the doorway watching the mooster was now dying. She regarded the thing of the store on lying at till length on his back in the loop on lying at full length on his back.

To have to the first a tree, and kimb it. he iz sale, for the smalls in the desired to purchase a coffin.

The track was treed a tree, and kimb it. he iz sale, for the smalk in that twanderbit and his friends have obtained to the Grand a large tree, and kimb it. he iz sale, for the smalk in the desired to purchase a coffin.

What size, sir?" said the burying and kimb it. he iz sale, for the smalk in that twanderbit and his friends have obtained to the Grand a large tree, and kimb it. he iz sale, for the smalk in the desired to purchase a coffin.

What size, sir?" said the burying and kimb it. he iz sale, for the smalk in the desired to purchase a coffin.

What size, sir?" said the burying and kimb it. he iz sale, for the smalk in the desired to purchase a tree, and kimb it. he iz sale, for the smalk in the desired to purchase a tree, and kimb it. he iz sale, for the smalk in the desired to purchase a tree, and kimb it. he iz sale, for the smalk in the desired to purchase a tree, and kimb it. he iz sale, for the smalk in the desired to purchase a tree, and kimb it. he iz sale, for the smalk in the desired to purchase a tree, and kimb it. he iz sale, for the smalk in the clirched his knife, and his friends have obtai that Vanderbill and his friends have obtained control of a majority of the stock of the Great Western Road of Canada, and at poor Mrs. M. knew well she could

spectacles as on a magnifying glass.

The Qualors always feed the Indians well before they attempt to treat with them, a something that he liked, for he never soller that are something that he liked, for he never

her filisband squabact, a man of wives, and theber C. Khabadt, a man of wives, and theber C. Khabadt, a man of wives, and her. He found a bit of tallow dip, and

winder earned the property of the property of

A GREAT SERMON BY A LIT-TLE PREACHER.

"PAPA GOES THERE."

ly in his heart had, sunk the words of that little cherub preacher.

"Don't you like 'me, papa?" asked little Willie, while they shood for a few

surls; with dark, flashing eyes; cheeks rosy with health; lips like the cherries of summer, and a voice like the birds that taste them. There were tears in those eyes at the time, though, and the dimpled mouth was quivering.

It was a man of some thirty-five years of age who listened to the pleas.

It was a man of some thirty-five years of age who listened to the pleas.

In an a candle, for there's only a piece. And please, papa, tell mamma not to be cross at me because I left the baby. I don't believe she will, though, because you wouldn't have come yet, and she does love to have you home so much. Oh, I feel just like crying, I am so glad."

"And I feel like crying too," said

"And I feel like crying too," said his father, solemnly; and ere mid-night he did cry, and his wife too, but they were holy tears, washing his heart of the dust that had gathered on its beauty, and hers of the that had draped it like a pall.

THANKFULNESS .- If one should give me a dish of sand and tell me there were particles of iron in it, I might look for them with my eyes swered, in a stern voice:
"No, no. It is no place for you."
Again those fair, small hands encircle the knees.
"You go, papa. Why can't I go too? Do let me go."
For a moment the heart of the inebriate seemed to wake from its sleep. He shuddered, as he thought of the character of the place his pure souled day, and, as the magnet finds the iron. character of the place his pure souled boy would enter.

He took the child tenderly in his arms and kissed him as of old; then continued the child tenderly in his arms and kissed him as of old; then continued the child tenderly in his arms and kissed him as of old; then continued the child tenderly in his development.

Religious Notes.—A Christian "You must not ask me again to take you there. It is no place for little boys," and seizing his hat he hurried from the room, murmuring to himself as he passed the brilliant way to the A Christian ton is 2,000 pounds, and A Christian bushel contains 232 cubic inches, and is filled brimfull.

A letter from Florence says the brigands in southern Italy have recently become very sold, and robbed several travelers. Two sold, and robbed several travelers. Two and robbed several travelers. Two appears the Englishmen were carried to the several travelers. Two there it is not the pretty place for boys to go to? Papa a pretty place for boys to go to? Papa in which there is neither cheating for gain. DETROIT, .. . MICHIGAN

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Black Diamond Steel, MCKEE & CO.,

McKEE'S

VIALS. BOTTLES,

BARBITT METAL, AXES, Double and Single Bitted from and stud

NITRO-GLYCERINE .- A letter from acob Houghton, Esq., agent for the ainesville, Ohio, Nitro-glycerine Co., nforms us that a cargo of this powerful explosive will be shipped to Marquette the present month, to be used n some of our iron mines, the mana gers of which have decided upon givit a trial. We find in the Titusville Herald, a letter from a correspondent, who has visited the Hoosac Tunnel,

in which occurs the following: "I must here mention that our townsman, G. M. Mowbray, is rendertownsman, G. M. Mowbray, is rendering very efficient assistance in opening the crevices and cracking the ribs of the old giant with his Tri Nitro-Glycerine. The "Professor," as he is here known, (N. B. Mr. M. charges two cents each time he is so addressed and has quite a respectable income from this source), has a very extensive factory near the east end of the tupnel. He has a contract for supplying the Messrs. Shandley with two tons monthly, and they have demonstrated by comparison that in administering "Mowbroy's pills they make five times the progress they can with the best powder, and the minera consider it safer to handle and pleasanter to use, as it does not fill the tunnel with suffocating smoke and gas as powder does. ing smoke and gas as powder doe The "Professor has a cozy room fitte up in his factory, and usually slee with a ton or so of pure nitro-glyce ine within a stone's throw of his be side. "Phaney the pheelings" of nervous man amid such surrounding but it does'nt disturb the equanimi of either Mr. Mowbray or his compa

He remarked to the writer that had all his life been seeking a safe biness, and that he had at last found in the manufacture of nitro-glyceria in the manufacture of nitro-glycerine. He has recently entered into a contract with Gen. Newton, who has charge Hell Gate, to explode under it a life torpedo that shall contain four has of nitro-glycerine. He expects the such a blow up to be able to know the underpinning from that redoutable obstruction to the navigation of the East River." East River.'

The only thing necessary toring this explosive into general use h our mines is to demonstrate the fat that it is as safe as powder. Of it great power there is and can be nodoubt, and if, as is claimed, it is as sife to handle as ordinary blasting powder, it would seem that a prudent regard for economy would dictate its immediate adoption by the owners of our mines.

The anthricite coal region, now auch talked of in connection with the minery strikes, includes about all the variety of coal in the United States. It is 400 miles square, and 107 lie within the limits of Luzerne county, Pa. The total quantity raised in the whole State of Pennsylvania, down to 1860, amounted to little over eighty-three millions of tons, of which uzerne furnished twenty-nine mill years before they shipped to Philadel-phia, and this venture consisted of 30 tons. The city authorities consented totake it, and tried to burn it under the boilers of the engines at the water works, but it put the fire out. The balance was broken up and used as gravel over the sidewalks, and only the blacksmiths near the mines used the coal for home use. The happy discovery was made by a tavern keeper, Jesse Fell, of Wilkesbarre, who concluded a good draft was alone neces-sary to make it burn, and he built a grate of green hickory saplings, placed it in a large fireplace in his bar room, filled it with broken coal and dry wood under the grate and set it on fire; the flame spreading through the coal it was soon ignited, and before the wooden grate bars were consumed the success was proved, and hundreds of people flocked to the old tavern to witness the discount ss the discovery.

internal revenue law percathings the sale of tobacco in the form of cigars, chewing, snuff, &c., lis very severe, and if strictly enforced must annihilate the retail trade in those articles. If a retailer sells a cigar, except taken at the time of sale from the original box, h is liable to two years' imprisonment and a fine of one thousand dollars. So in regard to chewing tobacco and snuff—they must be retailed from the original package, or a like penalty is incurred. A retailer cannot take a handful of cigars from a box in his show-case, place them upon the out-side glass, and sell one or more from the lot without the risk of fine and imprisonment. He must let his cus tomers select from the box—the ori ginal package—himself. The unnec essary obstructions to the trade thus presented are calculated to destroy i and oppress a large and industrious class of citizens. Snuff cannot be taken from a jar, but must be taken bladder—the original package—by the cent's worth.

An ingenious German, named Linder, has made a remarkable piece of mechanism. It consists of a complicated clock-work, enclosed in a miniature castle. A watchman walks around the tower, completing his circuit once in fifteen minutes. Once in en minutes a porter opens a gate in the castle, steps out, and then re-tires, closing the gate after him. At eleven o'clock the main entrance of the castle opens, and a number of figures appear under the arch, and remain while a music-box within plays several airs. Figures also appear now and the state windows. On the top of the castle is and the other black. The side gilded and the other black. turns from behind a screen with the planet from the first quarter to the

THE small steel chain which winds around the fusee of a watch is about eight inches in length, and contains upwards of five hundred links rivet ed together. It is not thicker than a horse hair, and the separate links can but just be perceived with the naked eye. Most of these watch chains are manufactured at Christehureh, in Hants. The links are punched out by girls from plates of steel, and very young girls pick up the links and rivet one to the other. 25 men in the New York mine

By means of the following process, the presence of wool in a piece of silk less than half an inch square can be detected in a very short time. A half grain of the materials is to be boiled in Yesterday morning, at about 10 minutes between the shalf a continuous cont about half a cubic inch of potash lye, to which about ten times as much distilled water is to be added. To one-third of a cubic inch of this liquid a few drops of a diluted solution of ni-tro prusside of sodium are to be added. tro prusside of sodium are to be added.

If no violet tinge is developed, the experimenter may be assured that there is not the least fragment of wool there is not the least fragment of wool work to remove the rock. Had this gang of men been 10 minutes earlier they would have been buried and crushed in a dreadful man-

A servant girl in Altoona recenty tried whisky to kill rats. She sweetened it with sugar, soaked bread in it, and then left the bread in the cellar materially effect the.

have quite a stock pile yet.

Negaunee, Sept. 8. materially effect their shipments, as they where rats "most do congregate." She had been up stairs not half an hour when she heard laughing, singing, and Train No. 14, leaving here at 3,10 a. mt. broke in two a short distance south of the Plains side track. The fog and darkness a general hullaballoo down stairs. She being so dense it was impossible to see the light on the hind end of the train, and the

Fortunately no one was hurt. The train leaving here at 4.10, ran down as far as the A Charlestion paper says that in the out of the flesh, which, in the course of a few months, took the shape of a foot and since that time it has been growing finely until now the man has Michigan furnace, and a practical

yields the planters 25 cents per pound, it will bring them in legal tenders \$300,000,000, which is more than they received for the largest crop ever grown. It is computed that formerly they would have received less than \$200,000,000 for such a grop. \$200,000,000 for such a crop.

THE New York Mail contains the THE New York Mail contains the following: "About eight years ago a prominent merchant in this city accepted a deed for a plot of ground in the vicinity of Chicago for an old debt. The plot was then valued at about \$800. He has recently sold one half the plot for \$90,000."

Anew method of cleansing files that have become filled up by use, consists in directing a jet of steam of about forty pounds pressure to the square inch upon the surface for a few minutes. In a very short time all impurities are removed so that the file is as clean as when new. We have already presented to our readers a method of sharpening worn out files by means of an acid.

SATURDAY, SEPT. 11, 1869.  ADVERTZSING RATES.  Space 1 yk 1 Mo 3 Mo. 6 Mo 1 Yr 1 Column
Space 1 yk 1 Mo 3 Mo. 6 Mo 1 Yr 1 Column
1 Column
18 00 30 00 40 00 65 00 90 00 13 00 14 00 65 00 90 00 13 00 14 00 15 00
3 Squares 400 10 60 17 50 22 50 32 0 2 50 7 00 10 00 15 00 25 0 1 50 5 50 8 00 12 00 18 0

the district, and worthy of support, assist in extending its circulation. We want, must and WILL have NEW ADVERTISEMENTS .- The folvo thousand subscribers on our list. The usefulness of any paper, either as the representative of any particular in-Matrimontal Jacques.
Harness makers Enright and Spencer.
Head Sawyer—H. A. Stone & Co.
Machinery—James Jenks, Detroit.
Bollers for sale—Stephen Pratt, Jr., Detro
Fine shoes—Pingree & Smith, Detroit.
Patents—Thos. S. Sprague, Detroit.
Gents' furnishing goods—Geo, C. Chandle
etroit. erest, or as an advertising medium lepend entirely upon its circulation. And while we have no reason to complain with our present list we believe we may be pardoned for the desire of t Quinine-Stearns, Farr & Co., Des increasing it as much as possible. troit.
Business University—J. H. Goldsmith,
Pres't., Detroit.
Michigan Agricultural works—Estabrook
& Wright, Detroit.
Coe's Cough Balsam—Farrand, Shelley &
Co., Detroit.
Oysters and fruits—D. Mallory & Co., There are still a thousand people in this county alone, to whom the

tend to make it in the future,

MINING JOURNAL should be a re-

gular weekly visitant. A little effort

on the part of our friends in each lo-

cality, and they can all be added to

and that alone would double our list.

luence of our friends in its behalf?

over her stock of ore for the winter.

be the name of the post office.

issue of our paper.

etroit. Michigan Bolt & Nut Co., Detroit. Stoneware—C. H. Walkee, Detroit. Drugs & Medicines—H. F. Swift & Bro., od & Coal Furnaces—Holmes & Webster, Patent Double Acting steam pump and fire Engine—James Pickands & Co., Agents. Attorney at Law-Oscar C. Pratt. Agents Wanted-Fred. W. Griswold,

THE ROLL OF HONOR

We propose to acknowledge each week up er the above heading' receipts on sub ion to the "MINING JOURNAL." The follo

10th.		
Rev. Mr. Little, M	arquette,	\$3,00
Wyckoff & Son,		3.00
A. C. Noonan,	**	3.00
D. McDonald, Neg	gaunee,	3.00
Daniel Wilson, Is:	hpeming,	3,00
Henry James,	**	75
Andrew Burns,		75
Henry Harwood,	*	75
M. Coan, Clarksburgh,		3,00
John Shand,		3,00
John Minnis,	n .	3,00
J. A. Colwell,	**	3.00
Andrew Hastie,	**	3.00
Jrmes Lafernier,	"	3.00
Thomas Death	**	3,00
Richard Dundon,	**	3,00
Charles Hoskin,	"	3,00
Wm H. Hiner, For	nd du Lac.	3,00
Brier Hill Coal Co	. Youngstown	O. 3.00
E. Rowland, Foster Mine,		3.00
Jackson Iron Co.,	Fayette,	3.00
Passints of ore a	nd nie iron	at Mar

Receipts of ore and pig iron at Mar

By Whom Shipped.	Prev. Rep'd	Past Week	Tota Ton
IRON ORE. Lake Superior fron Co Cleveland Iron Co Marquette Iron Co Washington Iron Co. Edwards Mine. New England Iron Co Champion Mine. Ore to Local Furnaces.	25,490 2,476 28,183 16,683	4,737 1,349 117 2,111 622 530 910 1,015	91,0 26,0 2,0 30,1 7,7,8,0 14,0
Total Iron Ore	186,708	11,391	198,0
PIG IRON. Bancroft Iron Co Collins Iron Co Morgan Iron Co Michigan Iron Co Deer Lake Iron Co		101 236 93	2,6 3,6 3,6 6,1
Total Pig Iron	15,159	430	15,
Total Ore & Pig Iron	201,867	11,821	213,6

The furnace here made 146 tons pig iron las eek, and shipped 223 gross tons. Will ma 50 tons the present week. The mine mi bout 1 000 tons last week and shipped the

same. There will be another skip in operation next week, when they will increase the FROM NEGAUNEE-SHIPMENTS. Negaunee, Sept. 10. Shipments to-day are as follows:

tion bestowed upon her by superindent Learned. Total cars Pid IRON These are the shipments in ending, Sept. 4th, were as follows:

Total.... .13,392 PIG TRON Tons eer Lake.... besides 1,300 tons shipped to Bancroft of about three miles of railway, to con furnace, and erroneously reported at nect with the Northwestern between Total We have just learned of an

13,000 last week. which came very near causing the death of THE GEOLOGICAL SURVEY .- Maj. A NEW MARQUETTE ENTER-At the top of one of the sinkings, about 8 Brooks, Assistant State Geologist, has completed his survey of the Smith Mountain, and has crossed the river to the Cannon Iron Company's loca-Yesterday morning, at about 10 minutes be-fore 7 o'clock, at which time the men usually tion. The Major is pushing the work with the most commendable vigor, minutes after two of them had come out of the shaft with some drills, as near as can be estimated about 4,000 tons of rock let loose at and we await with considerable impatience the publication of his report. It will be a valuable work, and will doubtless contain many new and important facts and suggestions in regard to the geology of the iron district. It is to be regretted that the work was ner. The rock seems to have left its bed without sliding in the least. This will not not undertaken at an earlier day.

Secretary of War, in President Grant's Cabinet, and who, during the late war, was his Chief of Staff, and officers in the army, died at Washingent of the Bay furnace, and has enter-The cotton crop of 1869, it is asserted as so far advanced that it may be safesee so far advanced that it may be safeset in alf a million more than last year.

On the supposition that this crop President reached Washington an in a community. We take it for hour after he breathed his last. Gen.

In a community, We take it for hour after he breathed his last. Gen.

In a community, We take it for hour after he breathed his last. Gen.

In a community, We take it for hour after he breathed his last. Gen.

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In a community, we take it for hour after he breathed his last. Gen.

In a community we have a community and he community and he community and he community have been hour after he breathed his last. Gen.

In a community have a community have been heart he breathed his last. Gen.

In a community have been heart he breathed his last. Gen.

In a community have been heart heart he community have been heart heart he community have been heart h

bear upon its face the evidence of its reach a product of nearly, if not quite, pose. All these would be supplied by where.

own permanent prosperity, words of 6,000 tons. ours would be superfluous. Suffice it to say, we are abundantly satisfied same company, and under the same the statement of our problem, we assumed too much in laying down this will call for an expense, but, we assumed too much in laying down the precise composition of an ore, and with the result of our efforts to build management, is doing very nearly as repeat it, it would be an expense of in believing it capable of making a cerup a live paper, devoted to the iron well; in fact, we might say—consider—the same kind that our people have tain pig iron, simply because it contining interests of Lake Superior. ing that she is running on soft already shown themselves ready to tained the right kind of material and Commencing little over a year ago | coal—even better. Mr. Colwell, the | incur. We have been eager to give | in sufficient quantities, we were also with a list of less than one hundred very efficient superintendent, fixed and fifty subscribers, our circulation his year's work, in the two furnaces, at ences of a modern city; we should be nite composition for the pig iron itself. has advanced to very nearly one 10,000 tons. He never exaggerates, willing also to spend something for What are the limits of the carburation thousand, and new subscribers are and in this instance the actual figures the cause of that higher culture which and silicuration of iron? What relacoming in at the rate of fifty a week. are sure to overrun the estimate. We think we can safely say, that we

are now printing not only the largest that we have the most complete and and liveliest but the most widely circulated paper on the Lake, and best appointed printing establishment in the state, outside the larger cities. With many thanks to the kind friends who have assisted us in placing our paper upon a permanent basis, we beg to assure them, that the MINING JOURNAL of the past three months, is but a faint indication of what we insmall mine, and certainly reflects maps, with the various improvements irons. We, therefore, ask every person who great credit upon the managers. feels an interest in our paper-every one who believes that it is a benefit to

CANST THOU NOT MINISTER TO

our list. Each one of our present sub-THE MIND?-Marquette is getting to scribers can, if he will, induce at least be exceedingly metropolitan. We ne of his friends, neighbors or acmight say that it has, like a city hotel. quaintances, to become a subscriber, all the modern improvements. It supplies ample accommodation for man May we not, in view of our own en- and beast," that is for, both the moral terprise in giving to our patrons the terprise in giving to our patrons the and physical natures of humanity. Fine churches abound, prayer meetdistrict, rely upon the active inings are frequent and well attended there is a Temperance society. Young Men's Christian Association SCHOOLCRAFT.—This furnace is now a convent, and every possible kind of receiving a new hearth, and will blow organization for educating the soul in again about the 15th. The City As for the body, that is as well cared of Sandusky is under charter to carry for in our town as in larger cities, and in the same way; nothwithstanding WHAT A NAME!-The new location | the gratuitous and unhappy destruc at Grand Island—the site of the Bay | tion of the Northwestern Hotel by our furnace—has been christened "We- citizens, they are to have the conveniquadenong." We presume that is to ences of gas and water; they are bless ed with a rink and a restaurant; Mac adam is about to pave their streets and MICHIGAMMI.-Messrs. Brown & even now the most stylish velocipedes Reidhave returned from their new iron canter about them; then there are nu location, west of Lake Michigamini, merous bar-rooms-in short, all the and report themselves highly pleased apparatus of metropolitan civilizawith the result of their observations. tion. But the people of Marquette, like We have very little doubt of the value

of their discovery, and certainly hope and bodies, minds, which as having their most sanguine anticipations may also their desires and capabilities, are Morgan.—The Morgan went into consideres, a most enlightened communities, worthy of being considered. blast last week, and is now making and provided for. iron, though not yet fairly in working sociation or the Rink, but with a view

the rest of the world, have, besides souls

LACKSON FURNACE -This formace blowed out last in June, after having ligion and fashion? to aiding mental culture as we do re made 4,200 tons on one hearth, in a run of nine months. She is now NEW DISCOVERY .- We learn that working splendidly, making from 120 the Iron Cliffs Company have found to 130 tons per week. Work on the another large deposit of iron ore, on new stack is progressing rapidly, the their lands west of the Lake Superior machinery, which was made at the mine, near their Excelsior kilns. The Cuyahoga Works, Cleveland, having existence of ore at this point has long been landed by the steamer Rocket, a been known by parties here, who were few days ago. It will be the same keeping quiet with a view to the ultimate purchase of the land on which it size as number 1-91 feet bosh. is situated. The writer of this item COLLINS.—The Collins Furnace has was taken over the ground in the sum been running continuously on one mer of 1867, by David Gilmore, an exhearth since the first day of March last. plorer, by whom he was bound to sebut will blow out sometime between crecy, and who held on to his secret now and the 15th of October, for repairs to flume and machinery. The of the company. He asked \$5,000 for hearth is still good, and will not re- his secret, to be paid when the compaquire anything more than a little ny were assured beyond all question patching at the most. She is now

running smoothly and making from company through its agent, refused of the value of the deposit, but the eighty and ninety tons per week. She to give it, and Gilmore left the county, could not do less with the close attencarrying, as he thought, the secret with him. The company has, howwith him. The company has, now-CLEVELAND.-We hear or morning if we may judge from all we have seen new at the Co-reland, everything and heard, have struck what will seeming to go on in regular clock eventually prove to be one of the best mines in the district. Explorations are now being made with the most The total shipments from both ports to the list, the next summer. The up to that date were 70,737 gross tons, deposit can be reached by the building

the Barnum and Lake Angeline.

PRISE. There can be no impropriety, we think, in noticing and commenting of ores as an expedient frequently emsphere of its usefulness. It was proshould receive the heartiest approval, BAY FURNACE.-Work on the stack not only of the members of the assois progressing rapidly, and we are in- ciation, but also of the community at gation: the economical value of iron formed that nearly all the machinery large. It is entirely consistent with ores. ordered from Cleveland has been re- the spirit of progress that has always ceived. The blowing cylinders, manucharacterized Marquette, but has been factured by Merritt & Osborn, of this especially active this season, as is atwas the matter. Imagine her astonishment to find about a dozen rats
gloriously fuddled, engaged in throw
or elebt of them, and tearing up the track.

Instituted by sterrit a dozent to discharge the find end of the train, and the place, were shipped on Thursday, and tested by such undertakings as the gas and water works. These enteror elebt of them, and tearing up the track. ishment to find about a dozen rats and the state of the s machinery. The managers are quite desire of personal gain, but with that ore affect its adaptability to smelting the blast. wreck and left their train on the siding, and conservative in their promises as to of improving the town and benefiting er part of South Carolina there is ung ex-confederate soldier whose cleared up the wreck and all the trains arguet amountated during the war, rived following each other at 2.50, and will but we hazard the opinion that she element of comfort, fo the other that near the thigh. After amputation the wound rapidly healed, and he was sent home. About a year afterward a fleshy protuberance was seen to grow out of the flesh, which, in the course out of the flesh, which, in the course of the sent home. About a year afterward a fleshy protuberance was seen to grow out of the flesh, which, in the course of the year.

GENERAL JOHN A. RAWLINS, the offer that common that the opinion that she element of comfort, fo the other that will be making iron before the close of the year.

GENERAL JOHN A. RAWLINS, the best civilization in our people. And it is from this standpoint that we strongly advocate the measures proposed at a subsequent article, we shall take in- 11°. The economy of blast furnace a perfectly new foot and leg growing man, has been appointed superintends one of the bravest and most valuable from his thigh. our day, at any rate in Marquette, to are not usually paid attention to in 12°. Special example of smelting, insist upon the value of education as a mineralogies. We shall treat of ores with full explanations and criticisms,

THE MINING JOURNAL.-We offer THE MICHIGAN furnace is making alone, but to all sorts of institutions relative value of not only the iron and apology to our patrons for the en- for herself the best record of any char- that tend to elevate the mind by the gangue, but of each particular elelargement of the Mining Journal to coal furnace in the country. She its present ample proportions. It is made nearly three hundred tons of Association itself is an excellent thing, with reference to and in combination enough to say that such action has iron in the month of August, blew out but at present it is feeble, and needs a with others. Such a study will necesbeen forced upon us by the rapid in-crease of advertising patronage, and was again making iron, on the 4th of or repairs, received a new hearth, and new incitement to life and activity. It needs above all a "local habitation" exhaustive description of every possiwas, in a measure due to the thousand Sept. Previous to blowing out she as well as its name. It must have ble ore, but we shall be enabled to bscribers, who look to the MINING had made 4,100 tons of pig, in a run of some defined time and place for meet- make some general statements, and JOURNAL for reliable news from this eight months. With the same success ing, some means of being useful in a formulate certain broad rules that will broader field, and some distinct purhave practical applications every-

the establishment of a library, a collec-

(SIXTH PAPER.)

ourselves the comforts and conveni- not quite warranted in giving a defiis a no less important charaction do they bear to each other, if any, ter of civilization. A strong or in other words, how far does the NEW YORK.—The shipments from the New York mine, up to and inthe New York mine, up to an inthe New York mine, up t cluding Sept. 6th, are reported at 43,- tion on the subjects in which we are questions indicate that the study of they have come with great demonstra-468 gross tons, against a total product most interested; educating its mempig iron has not been exhaustive, that of 45,665 tons last year. The ship-bers and the community; helping to though our present data were sufficient ments since the 6th, and the ore reregulated by co-operative activity, the to explain in a general way the eleand literary, have kept the city in a maining on hand, will more than cov- various affairs connected with mining mentary principles of furnace chemis- constant state of excitement. The er the difference, so that the increase and smelting, with the kind and pay try, for practical application our Californians, true to their generous for the year will be the amount raised of labor, with the sale of ore and iron, science has not gone far enough yet. impulses, gave them, in a suitable Lake and shipped during the balance of the with land and lake transportation, with Before attempting, then, to apply our public manner, a warm, cordial reception. season, say, perhaps 20,000 tons. This the most economical use of our wood principles to actual examples of smeltis what we call pretty good work for lands, with our fuel supply, with sys-what has hitnerto been considered a tems of land explorations, surveys and what has hitnerto been considered a tems of land explorations, surveys and lands, with our fuel supply, with systems of land explorations, surveys and lands, with our fuel supply, with systems of land explorations, surveys and lands, with our fuel supply, with systems of land explorations, surveys and lands of the most economical use of the most economica

in working iron and mining the ore; We have already suggested our ina-An accident occurred at the mine having a good collection of minerals, bility to thoroughly understand the ing of clergymen, their wives and AMES PICKANDS & CO., on Thursday morning, which will of the ores and rocks of this region conditions of the furnace in opera- daughters, and visited the "Creyser have the effect to retard operations and of furnace products, and offering tion, until the thermal laws of its work. A pleasure rule on the scenarior up be somewhat. A portion of the hanging the means for their analysis and assay ing had been treated of and explained. bay for thirty miles, and a ride on wall in the old cut fell, throwing about on the very spot, so that the examinafour thousand tons of rock to the bottom, and thus for a time obstructing such an institution would pay for itself for the fuel-charges, because, beyond live we spend the night and have HEAVY HARDWARE. the passage to the face upon which a hundred-fold, not by its usefulness the chemical effects of the carbon on good accommodations. We arrange for work was in progress. The fall occuration, but above all by the dignity it the ore and metal, there is another an early start in the morning, that we red about five minutes before the ring- would give our town, as the centre of physical action of the production of a may reach the summit of the mount ing of the bell, calling the men to not only one of the richest but one of proper heat; and that had not been detains before the heat of the day. work, and most fortunately before any the most enlightened iron regions in termined in our general survey. An A Mr. Foss is proprietor of the of them had reached the place. Had the world. We hope that the question important chapter in our science will stage route, and the celebrated driver. of them had reached the place. Had the world. We hope that the question the miners been at work, we should the miners been at work, we should the world. We hope that the question of its establishment will be generally treat, then, of the heat generated in the All the ladies are desirous of riding in All the ladies are desirous of riding in the world. We hope that the question of its establishment will be generally treat, then, of the heat generated in the ladies are desirous of riding in have been called upon to record a agitated. We are sure that we do not blast furnace. But, as this discussion his coach and placing themselves upon most distressing accident, as it would overestimate its importance. We will be found to depend upon other der his care. This, of course, makes have been next to impossible for any freely offer the columns of the MINING principles, it will be our duty to investment of the with JOURNAL for the public discussion of tigate these also. Such are: the differs him also. The order is given that it, and we strenuously urge that it ent forms of furnaces; the amount three men occupy one seat. I saw very should not be permitted, by si- and pressure and temperature of the soon that two ladies and one gentleshould not be perinted, by and pressure and emperature of the lence thereon, to be forgotten. Several gentlemen have expressed of fuel and their relations with differ-

their views in reference to the project, ent ores; and others.

most of them, with favor. What is

Another class of important quesAnother gentleman, an old friend from needed is a public expression of these tions which we ought to study more Michigan, seemed to be, strange as it ppinions, which will have the weight fully, intimately connected with the may appear, of the same mind. But and authority that our own does not consideration of ron ores, relates to while he was arranging for the same have. And let not only the general the nature of fluxis. If the gangue thing by helping the ladies into the uestion be discussed, but detailed plans of an ore is semetimes a flux, coach, I stepped around to the oppo for perfecting the association be propos-ed. As for ourselves, we intend to make simply a material pdded to the charge them, greatly to his disappointment, ourselves very noisy on the subject, simply a material state to the subject of the whole that it is difficult to draw a well de- company, and my own satisfietive final decision one way or the fined line between fluxes by intention, tion, and I was vain enough to other. So we hope that this article and fluxes by accident, that is, be-think, of the ladies, also. tween a material like limestone added THE SCIENCE OF THE BLAST raw, or one like manganese that is pavement at the sound of the driver's charged into the furnace as an element charged into the farnace as an element whip. A Boston D. D., sits with the of the ore. The study of ores will then driver, and can smoke his two cigars

problem; giving a supposed kind of and their inability to solve in toto, curves following the slopes of the re and fuel, with the composition of and to the limit of practical certainty, mountains. As we ascend them, the the pig iron, we endeavored to find a question of smelting, it must not be landscape that spreads out before u out what relative amounts of each of supposed that our metallugical probis grand and beautiful. Live oaks these elements, of flux, and of air the lem has been nothing more than inblast furnace requires obeying the chemical principles already announced and captained. We propositive to furnare discussion of the wild oats grow or sides up to the sum Why not perfect the organization of ed this example with a double pur- chemistry of smelling, and has been order. Our mining editor promises to the Iron Association and make it of pose, first to illustrate the theoretical particularly instructive as indicative have reached the summit. Now gengive us a description of this furnace, real use by establishing a Library, considerations then known, and sec- of the true metallurgical method. It eral Foss will show us what fast drivand the new improvements in her Collection and Laboratory, not so ondly to show exactly where it was has shown that every element intro- ing is. With a good driver and a D.D. machinery and hot blast, for the next much because it would pay any better necessary to extend our studies. For, duced i to the furbace finds its place ahead, we will fear no danger. The than the Young Men's Christian As- it will be remembered that we distinetly observed that in some impor- or in the smaller column of falling speed down the mountain, the outer tant particulars our knowledge was solids. Nothing is lost, nothing is wheels running within two feet of insufficient to solve a practical ques- changed, except in its relations to othtion of blast furnace smelting. We shall see further on that in many other out from the tap hole was iron when dizziness was experienced. The lapoints connected with the furnace, we it entered the furnace above, only dies exhibited great coolness while stand in need of more light than what it was then married to oxygen, wherewe are assumed to have as yet, and as now it is combined with carthat the whole subject demands a bon and silicium. The oxygen that We are at the "Coysers," and a minute and detailed study. It will is blown into the tuyeres is accounted lunch and a little rest, we proper be this detection of our ignorances for every grain of it, in the gases that visit the hot springs, one of the hot springs, and hot springs have the hot springs h that will be our best guide to the fu- pour out from the tannel head. And wonders of California, The that will be our best guide to the fusture conduct of these articles.

The very statement of the problem itself, assumes an acquaintance with pour out from the tannel nead. And wonders of Chillor its. Though the every other element introduced into the great crueible. Through the crush and uproar of what their walers. The locality of this sinstitute of the pour out from the tannel nead. And wonders of Chillor its. Though the every other element introduced into the great crueible. acts and principles that have as yet we have been pleased to call the great guiar exhibition of subterranean chembeen unmentioned and hence that we metallurgical battle it remains itself, istry, is in a deep gorge known as must be supposed to be ignorant of, and whether it rushes through the Pluton canon. The spot is wildly must be supposed to be ignorant of. Thus, we could not have given the relative amounts of iron and oxygen and silicium and oxygen in the ore without a certain knowledge of mineralogical chemistry, which has hardly weight eventually comes to day. intense volcanic action. There are en alluded to at all in these articles. Could you call the roll of every parti-We have regarded the material from cle, you would find charge and product springs, large and small. The water which the iron is extracted as an ore would exactly balance. This keeping issuing from them varies from snow rather than as a mineral having a de- the accounts of a furnace by a kind of white to inky block in color. It co fined composition. An exposition of double entry, should be more gener- tains iron, sulphu, magnesia, ammonia the principles of the blast furnace can- ally adopted. It furnishes at a glance soda and potash. Epsom salts, alum not be perfect until the mineralogy of the actual state of the furnace, and in- and sulphur can be collected here by iron ores has been touched upon.

Again, we have assumed that it is

sures a perfect exactitude as to the amounts of material expended and pro-

sulphur, phosphorus and other ele- of 1°. The metallurgical description ments sometimes found in ores, we shall arrive at another field of investi, of iron minerals. 2°. The nature of fluxes.

And we shall find when we be 4°. The thermal conditions of iron gin to investigate the metallurgical smelting. character of minerals of iron that the 5°. The various forms of the blast physical characters have their import-6°, The metallurgical study of fuel. 7°. The pressure and temperature of and to making certain kinds of iron, So. The velocity of the operation of perhaps equally with its purity and smelting.

30. The relation of ores to pigs.

9. The general economy of the From the point of view of blast furnace. metallurgy, the study of minerals must 10°. Special econonies—such as technological science, and so it will be tion of ores, the methods of heating that in our future remarks on ores, in the blast, and so on. and money expens d. I have already nade my letter to

promoter and a characteristic of health as producers of iron, and hence must in accordance with the principles an-

(Tobe Continued.)

FROM CALIFORNIA.

THE CELEBRATED HOT SPRINGS-LETTER FROM REV, JOHN MATH-

San Francisco, Aug. 30, 1869. EDITOR MINING JOURNAL:—The appearance of your live paper on this distant coast, is as welcome as that of an old friend. Through a kind friend in Marquette, I receive it weekly. what is transpiring in your growing city. The contemplated improvements in your town indicate progress, and speaks well for the enterprise and public spirit of its people. I learn from your paper and other sources, be. that Marquette has been visited by a larger number of visitors this season, than usual.

San Francisco, for the past two or three months, has received a perfect avalanche of distinguished individuals and notable public characters from tions. The arrival of these noted char-

Francisco, I joined a pleasure party blast.

Away we go, thundering over the DRY and OIL COLORS.

be naturally supplemented by that of to the driver's one, and smoke them OUR METALLURGICAL PROBLEM CONSIDERED AS SUGGESTIVE OF
FUTURE STUDIES.

In our last number but one, we proposed to ourselves a metallurgical posed to ourselves a metallurgical imperfection of our former studies opened, and has hundreds of sharp

grow in clusters on the foot hills, givappearance of cultivated fi precipices hundreds of feet high. As

always a possible thing to make a cer- duced, be ries being one most certain canon are the Witch's Cauldren always a possible thing to make a certain kind of pig from any ore, if the chemical elements are present to properation. This would require a consists of a cavity of seven feet in duce it. Here we are in error, for chemical examination at frequent inevery ore has, so to speak, its charactery and or unknown depth, his ed with a dark fluit which boils with teristic iron, varying but a little from successful application is exactness in great violence continually. The a certain standard, and varying here knowing the composition of charges Steamboat Spring, situated only a under perfectly well-defined conditions. This points to the necessity of incurred would be justfied by the prea more detailed consideration of an cision, regularity and hence economy feet in diameter, brough which is other subject, namely: the metallur- of material with which the process constantly ejected, with the noise of gical capabilities of different iron ores. | would go on. Our problem has done | many steamers, a tody of steam suffi-Still further, we spoke of the mixing something if it has helped to prove to cient, could it be controlled, to prope upon the recent movement of the Lake ployed in actual practice to arrive at Superior Iron Association to put itself the best conditions of exactly any long that the best conditions of exactly and the best conditions of exactly any long that the best conditions of exactly any long that the best conditions of exactly and the best c Superior Iron Association to put itself the best conditions of smelting. We even in its statement it has arrogated al feet above the aperture through learnt that in many cases, the gangue to itself a knowledge which it could which it passes. In a clear, cool of an ore formed a kind of flux, and not possess. In the progress of its morning it rises to a height of three posed at a late meeting of this body to that sometimes two or three ores solution, we discover its weakness. It hundred feet. The ground around accomplish this by establishing, in might so supplement the qualities of thus urges us to more advanced studconnection with the association, a each other as to dispense with the les, and becomes a preface to another bles beneath the pressure of the foot. necessity of a real flux altogether. If class of metallurgical ideas. In our I thrust my cane through the thin a chemical laboratory. We believe we consider with this the effects of coming articles we shall be led to speak crust that has been formed on the surface, and hot sulphurous steam escaped from the aperture. The noise of so many steamboats, each blowing off 75,000 FEET SEASONED in a different key and at different intervals, produces a most discordant sound. The Devi's inkstand and tea-kettle are remarkable. From the former flows a dark fluid resembling ink. Visitors use it in writing letterto their friends. I com the latter ho steam is forced with such violence that if you cast sticks and stones into it, they are thrown out with great force. Among the many singular things seen in this strange locality. (which seemed like the infernal re respect the laws of economical as of the taking of the gaset, the calcinafrom springs but a few feet apart. We returned from the "Geyiers." delighted with our trip, feel we had been amp paid for the time

J. MATHEWS.

A TERRIBLE calamity occurred at the Avondale Coal Mine, near Plymouth, Pa., on Monday. A fire broke out in the entrance of the mine, consuming the road structures at the surface, destroying the hoisting apparatus, and filling up the shaft with burning coal. Over two hundred miners were in the mines at the time, 327 feet under ground, all of whom have probably been horribly suffocated by the heat This keeps me posted in regard to and gases caused by the fire above, and the cutting off of the means of ventilation. At last accounts vigorous efforts were in progress to reach the bottom of the mine, and rescue such of the survivors, if any such there

> PITTSBURG IRON MARKET. The following are the latest quotations for Lake Superior iron in the

Charcoat 

Wholesale and Retail Dealers in

MERCHANT BAR, BOILER PLATE. SHEET, HAMMERED, and-

SWEDE IRON. PARK BROS

Black Diamond Steel, PAINT AND VARNISH BRUSHIS, CORDAGE

LEATHER and RUBBER BELTING. TINNERS' STOCK. BUILDERS GOODS PAINTS.

> OILS. LEADS VARNISHES.

BRUSHES. (Of All Kinds,)

RAIL ROAD.

MINING and

Pittsburgh City GLASS.

WASHERS,

POLL PICKS.

SHOVELS,

BOILER RIVETS.

NAILS,

HORSE SHOES.

NAIL RODS.

Morehouse, Meriam & Co.'s

Lubricating Oils.

AND EARLES

By Messrs, DECKER & STEELE, Eagle Mill

# Orders promptly filled, "

WATER FITTING

Workingn from below, we shall, in

HUBS, SPOKES, & BENT WORK.

SECRET SECRETARIES PIG LEAD, TIN AND COPPER

BABBITT METAL, AXES, Double and Single Bitted Iron and Steel

HANDLES, (of all kinds,)

CROW BARS.

COMBS,

Corner of Frontana THE OLD ESTABL

HARNESS, SADDLERY

TRUNK STORE! T. T. HURLEY GAS PIPES, and FITTINGS.
BLACKSMITH TOOLS, &c., &c.

SCARES.

Herring & Company's Fire Proof SAFES. HARNESS OF ALL KINDS. Such as

FANCY HARN

STEAM PUMPS. FOR BUGGY HORSES, ONE HUNDRED THOUSAND SILVER MOUNTED HARNE CLEAR SEASONED LUMBER. TOUR M. M. BUILDIE

MADE

SADDLES AND BRIDLES. My Stock will befound unusually large

a few days, be prepared to GAS-FITTING AND PLUMBING And shall have facilities for executing the same with dispatch, and warrant it of

the best, and as cheap as others. We shall keep constantly on hand a stock LEATHER TRUNKS.

CHANDELIERS BRACKETS. DROP-LIGHTS, ETC. Which we can Sell at

Chicago Retail Prices. CUMMINGS, HUNGERFORD & CO.

CLEAR LUMBER ı in., 1¼ in., 1½ in. and 2 in.

Also best quality of

LATH, FLOORING AND SIDING

Orders filled at shortest notice by DECKER & STEELE, Eagle Mills.

A NTHRACITE COAL Just Received by

ALLEN & SPEAR.

Lowest Market Price, and Cash on Delivery. CEALOLEUM.

H. F. SWIFT & BRO..

Wholesale Agents. 12) Woodward Avenue, Detroit ESTABLISHED, 1830

Hardware, Cutl 180 Greenwich & 60 Dey Sts.,

New York Oity. The Justly Celebrated DOUBLE BITTED AXE

d to the wants of the Lake Sup Wood Choppers.

LOOK FOR THE STAMP. BROWN, HARRIS & HOPKINS,

and do not be satisfied in having Dealers they have Ages

JUST AS GOOD. For Sale by all First Class Dea Axes on Lake Superior, from Sault St. Marie to Duluth.

To insure Prompt Delivery, orders for BROWN HARRIS & HOPKINS, P. O. Box No. 1800, New York Cit

D. CYR & CO. Drugg and Modicines, Points and C

STATIONERY, FANCY GOODS, tain Fixtures, Gunt Revolvers, an Sporting Goods. Sperting Goods,
Tobacco and Gars, Vines and Liquo
JEWELRY, TCH S, CLOCKS
REPAIRIN DONE.
L. D. CYR.
Negau L. S., Michigan.

RUGS AND MEDICINES.

DRUGS, MEDICINES. PAINT OILS. DYE STUFFS.

HAIR BRUSHES Of Every Description, TOOTH & NAIL BRUSHES

> HAIR OILS. POMADES,

**TOILET ARTICLES** 

Of every description PATENT MEDICINES.

Pure Wines and Liquors NATIVE AND FOREIGN

SADDLERY, and TRUNKS, That he has the Largest, most complete and st selected stock on the Upper Penti

LIGHT AND HEAD SE A ES

n the line or

WHIPS, (of all kinds,) CURRY COMBS, HORSE BRUSHES. CARDS, &c., &c., &c.,

In Larger Variety, and at LOWER PRICES, than the same quality of goods can be got elsewhere on Lake Superior. THUNKS

WOODEN TRUNKS, HAND TRUNKS, VALISES, TRAVELING BAGS, For both Ladies and Gentlemen, the ne est thing on the lakes.

Sole Agents for the DAYTON PATENT

SAFETY BRIDLE BIT

PERFECT SAFETY BIT

All are invited to call and exemine ORNER OF FRONT AND SUPERIOR

T. T. HURLEY OTICE.-The annual meeting

59-dlw 59-w4t

MARQUETTE & ONTONAGON R. R.

A. M. 7:00 8:05 8:20 9:08 9:35 Going East, .. 10:00 .. 10:30 .. 11:20 .. 11:35

CHURCH DIRECTORY.

Paul's Church.—(Episcopal)—Rev. Charles
Fay, D. D., Rector. Services, 10,30 Morning; 7,30 evening; Sabbath school immediately after morning service.

thodist Church.—Rev. I. N. Elwood, Pastor.

ethodist Church,—Rev. I. N. Elwood, Pastor.
Services, 10:30 morning; 7:30 evening; Sabbath school, 1:30 afternoon; Prayer meetings Monday and Thursday evenings at
8 o'clock.

aptist Church.—Rev. D. A. Randall, Pastor.
Services, 10:30 morning; 7:30 evening;
Sabbath school 2 oclock afternoon.

Irst Presbyterian Church.—Rev. H. S. Little,
Pastor. Services, 10:30 morning; 7:30
evening; Sabbathsesbool at 12 m.; Prayer

at 7:30;

at 7,45,1 tholis Church,—(8t. Peter's Cathedral,) Right Rev. Ignatius Mrack, Bishop, Rev. M. A. Fox Pastor. Rev. Charles Langer, Assistant Pastor, Services, morning, 8 and 19.39; Afternoon, 3; Cathechisms at 2.0 clock.

A GOOD PRESSMAN To take charge of a Cottrell & Babcock Cylinder and Gordon Jobber,

ily-waiting for the paymaster to arrive and pay them their annuities. DEPUTY SHERIFF.-Peter Dolf havs Ing resigned his office of deputy sheriff, his brother, Jacob Dolf, has been appointed in

Send in year orders early for Hard and Soft Vednesday, the lost, and the leaster Booths Coal to James Pickands & Co. 60-wil 66d-tw in the 20th, 15t, 27th and 28th. For the enjoyment of the elebration of these festivals seen numbers xisi from first to twelfth versent us a rat of fresh oysters, the first of the season in his latitude. He is now serving from serving either as a witness or juror on any of the days above named.

NEGAUNEE.—A regular full developed building main a seems to have broken out, and we hear of no less than seven new brick brildings projected, and to be completed this all. The brick for all of them have been ordered from Detroit, and the first conberged from Detroit, falling before he reached the carriage. The falling before he reached the carriage. The falling before he reached the carriage. The following from the falling before he reached the carriage. The falling before he

t by the cash, If all our | the excar

THE NEW DOCK .- Freeman and hundred men are employed in the work. ban rushing work on the e new dock, between the en sunk and filled, and a riven. At the present rate will be completed long be

and backfilling. Proposals ils can be tained of Mr. Burt, or Wm

seo, of Nesunee, brought down yesterday "Scenan Switzerland," and two smaller more than was agreeable to the owner. Jobe is "Scenea Switzerland," and two smaller is more than was agreeable to the owner. Jobe is station's distill about town with his hand in a sling, which have been hung up in stafford's distill about town with his hand in a sling. What small sums they receive, stafford's distill about town with his hand in a sling. What small sums they receive, and it is needless to remark, the bear has a new owner.

SEND your orders for James Pick
SEND your orders for James Pick-

Our devi had evidently got too much or the know when he has enough of a good thing Rundles pop is a big thing; and if you want to go on a harmless spree, buy a box, as we

A. A. Bata, Railroad Pier.

A FREND of ours, an innocent youth of lot less than thirty-eight summers, and a clear fellow, withal, is troubled with a two families, and possible not the lot of th very slight impediment in his veracity. He related tous the other day how he whipped magned at twelve, and by the time he attailed his majority had a son older than Send in your orders early for Hard and Soft

BRICK.—Craighas the fire in his second kiln of brick he first having been gobled pin very shot order. About 25,000 were spoll-i last week, by the heavy rains. It is now temonstrated to a certainty that Marnow temonstrated to a certainty certainty that Marnow temonstrated to a certainty certainty that Marnow temonstrated to a certainty certainty that Marnow temonst

Tor the Journal. HUCKLEBERRYING.

Out in the early morn— While flower, and leaf and spray, Still glitter, in their robe of dew, Fresh, in the opening day; While on the placid wave Soft sunlight gently threw Its golden mantle, wreathed afresh With morn's resplendent hue.

Out in the early morn-Our pathway on the shore; O'er unmarked, glistening sands, By pearly waves washed o'er. The woods, from stience deep Awoke to sounds of mirth,

While echoes wildly floated o'er

The sleeping waves and earth.

A rocky, wave-girt cliff Threw-hadows o'er the strand; While cancing sunshine, moulded forms, It seered, with fairy hand; Upon the rock's rude breast Time scathed, and gnarled, and dead, A towering pine, with outstretched limbs

Raised high its blighted head. Undamted, firm, well poised, Witheye of regal light, An ease, from his aerie wild, Perced on the barren height; Unmoved by mirth or song,

Windauntless eye and keen A Fing, in form and mein. Har by, a fluttering sail

e on the crysta! swell-Wit strong young arms at oar and | heln Ofairy "Northern Belle," Theathery oars gleam white-Te waters part and meet ;

One, from his arid perch Is upward glance he threw-Feh to the leafy wild, i bold, broad pinions flew; Ton, backwar i in his might, sthough our skill to dare, join he claimed his leafless rest—

Threagle only deigns a glance

monarch of the air. oud bird-thus fearlessly-Maintain tay airy neighter stand our country's emblem true Of liberty and might, ascathed thy boid undaunted wing-

Unscathed thy royal price, And often, o'er these silent shores Thy loud scream echo, wide. Homeward-as shadows paled-And lengthened on the shore, Laden with baskets huge-In Town.-Lo, and his entire fam-

With berries running o'er. Vied with the gloaming's light. But hushed all mirth, ere day Had faded into night.

brother, Jacob Dolf, has been appointed in his stead.

Send ig your orders early for Hard and Soft Coal to James Pickands & Co.

Good Appointment.—Wm. Ferruson, Esq. has been appointed superintend put of the construction of the water works. A better appointment could not have been unggested.

RIGHT.—The mechanics employed at the Iron Eay Foundry have organized a lebating club among themselves, which

lebating club among themselves, which meets once a week, at the residence of some one of its members. A good move, and one that should be followed by other mechanics.

Send in your orders early for Hard and Sold to the state of the second o

Sank, has re
Zenk, has re
Zenk, has re
Zestern tour, its more buy
Testern tour, its more buy-

s, and their name or to A. A. Ripka, Railroad Pier. second story, all the cont goodly list of new sub-go Journal, sent in this by the cash, Itali our the excavation and mason work of the gasation of our paper, we our list. As it is, the main supply pipes. The gasometer itself, or ceive how the work could be pushed any faster than it is now progressing. About a

Several cribs | Coal to James Pickands & Co.

A NICE PET.—Albert McIntosh has or did have, a pet bear, which has been an quent's heart, and cause him to come to showing that they were stricken object of curiosity to small boys and strangers for a year past. On Friday of last week a PROPOSAL -The board of water young man named Jobe, a hotel runner, was Read, reflect: PROPOSAL.—The board of water and fire commissioners advertise for proposals for diggs about 25,000 feet of water posals for diggs about 25,000 feet of water board of uncooked means, and backgilling, Proposals be trenche and backfilling. Proposals is the left with H. A. Burt, secretary on before 12 clock, m. Saturday, ≈ept. 18 patience as did his illustrious namesake on a patience as did his illustrious namesake on a patience as did his illustrious namesake on a former historical occasion. The mouthful not being "dressed" to suit the fastidous taste of his bearsoip, he dropped it like a hot potato but not till he had "chawed" it rather to buy sugar and collec and tea. PAINTEGS.—Our genial friend of his bearship, he dropped it like a hot more than was agreeable to the owner. Jobe

ashort time. He richly deserves a rich ands & Co's hard or soft coal, to their office, arn for his skill, and we shall be pleased or to A. A. Ripka. Railroad Pier.

NEGAUNEE.-That excellent citizen, HEARING a noise, as of the dis- J. Huber, Esq., for making a too, free exhibiof several muskets, in our office yes-tion of himself, on Monday evening, was ar-rested and lodged in jall. His anniable ain, and on institut- spouse holds matinees as usual every after-

Adam Goeltz, a worthy German citizen,has Our devi had evidently got too intensit on article, and was trying to balance himself on purchased the lot east of Winde, and will be be edge of a cork. He don't know when he has enough of a good thing

A man named Aultmann, was accessed sens your orders for James PickSENS your orders for James Pickbetween the McKenna and Brown families.

Here is an opportunity to go to work, which are neargetic, industrious young man, with the proper instructions from this office, can accept and make profitable. ands & gs hard or soft coal, to their office, or | Our friend John McK. has taken to himself a wife in the person of Miss Brown, an ac New Stock of Boots and Shoes just

teen subscribers to THE MINING JOURNAL, at Negaunce, and the list is still increasing.

The result of printing a line paper.

Coal to James Pickands & Co. BRICK.-Craighas the fire in his SUPERIOR CITY.-The Tribune,

ent place on every one, and a little ingenious pasting makes the loss imperceptible to or"Adieu, adieu, remember me." dinary observers. It is asserted that large numbers of these mutilated bills have been circulated in Buffalo. The rogues who have carried out the fraud were cunning in selecting the denomination they did. Larger bills are scrutinized, and smaller one would not have been so remunerative. The department will not redeem a bill which bears evidence on its face that it has been tampered with and we advise our friends to scrutinize their five dollar notes closely.

For every \$10 worth of goods purchsaed at Mead's, I pound good Tea will be

same, and report at the next meeting of the perintendent. On motion the Recorder was instructed to

On motion il

the council adjourned. S. P. MURCH, Recorder.

NEW Stock of Clothing just receiv-

on the lot now occupied by his

pressing rapidly, and a goodly at work on the trenches for the typipes. The gasometer itself, or the typipes. The gasometer itself, or this lots adjoining the Northwestern depot. He his lots adjoining the northwestern depot. He has lots adjoining the northwestern depot. Will occupy it himself as a furniture store.

We are very muca pleased to note these evidences of business thrift and prosperity, among the people of our sister town. MINING JOURNAL has now the largest circulation of any aper published of Lake Su-

hundred men are employed in the work.

Send in your orders early for Hard and Soit

JEWELS SET IN RHYME. — We Later explorations of the mine have do commend the following to all whom it may veloped a saider phase of the tragedy. Many

Who the elifors pay:
Andhave squared up for one year or more!
Fongue cannot express
Diegreat Joy of the press,
When selinquent's have paid the old score.

WANTED .- One thousand new sub-WILL GIVE HUNDRED POLLARS IN CASH. Any clever young man who understands vanted before the first day of next January. Five hundred Dollars made in three months young man remark within the past few days, that he "would be glad to work, if he could get employment,"

Here is an opportunity to go to work,

received at MEAD'S. THE following comes to us without two families, and possibly not the last. The happy pair have gone on a trip to the east kind from the vision of those not limitated:

night," I paced the streets of a northwestern town, wondering what wickedness modern seemed orderly citizens, but into one house

wake editiens of that place should immediately one to briefly a significant bouns to enable there is not briefly as given before a significant of the country.

Will the best of received is store, a way and the country is not briefly as the country.

The fact is store, a way and the country.

The fact that we very seldom get any deather from the East, is accounted for by a fact of the country.

The fact that we very seldom get any deather from the East, is accounted for by a fact of the country.

The fact that we very seldom get any deather from the East, is accounted for by a fact of the country.

The fact that we very seldom get any deather from the East, is accounted for by a fact of the country.

The fact that we very seldom get any deather from the East, is accounted for by a fact of the search any operator usually goes to steep not wake up again till the the next norming we dress that our dispatches shall some through repeated the self-counted the shall some through repeated the self-country repeated that the country repeated the self-country repeated the self-counted the self-country repeated the self-country rep

the right of the second two-tenths; from the who wandered hither and thither ather ow right of the third three-tenths, and so on to the number nine, from which nine-tenths are taken from the right, or what amounts to the same thing, one-tenth from the left, Number one is passed as it is, with a tenth kers, Domin ces, I recognize another heavenly body in "dim eclipse." An Oxford student would have led me forth into the night, but I disappeared in the crowd, and when he met me again and would have decoyed me into some remote corner, I remembered that the one-tenths taken from number three, and so on through. from number one is pasted to the residue of number two, from which two tenths has been taken; these two-tenths are made to answer the place of three-tenths taken from number "suspicion sleeps at wisdom's gate" and established to its charitable purposes by Right Rev. Bishop Conray before, his departure for same the place of three-tenths taken from number "suspicion sleeps at wisdom's gate" and established to its charitable purposes by Right Rev. Bishop Conray before, his departure for same the place of three-tenths taken from number "suspicion sleeps at wisdom's gate" and established to its charitable purposes by Right Rev. Bishop Conray before, his departure for same the place of three-tenths taken from number and the place of three-tenths taken from number "suspicion sleeps at wisdom's gate" and established to its charitable purposes by Right Rev. Bishop Conray before, his departure for same three places are the place of three-tenths are made to answer the place of three-tenths taken from number and the place of the p dollar notes are completed, leaving the origi-nal number nine with a tenth gone from the left as a tenth note. It will be seen that a tenth is gone from each bill, and in a differ-known," for my hour had come, and restless

A GHOST. TELEGRAMS.

Plymouth, Pa., September 6.

TERRIBLE CALAMITY. TWO HUNDRED MINERS PERISH IN A PENNSYLVANIA COAL MINE-DE-TAILS OF THE HEART-RENDING AF-

LIVES.

A firebroke out this morning in the flue and bottom of the Steuben shaft of the Avondale coal mine, owned by the Delaware, PROCEEDINGS OF THE COMMON
COUNCIL.—At a special meeting of the Common Council of the Village of Marquette, held Sept. 4, 1889, there were present—M. H. Maynard, President: M. L. Hewitt. Samue Maynard, President: M. L. Hewitt. Samue mon Connell of the Village of Marqueter, held Sept. 4, 1869, there were present—M. H. Maynard, President; M. L. Hewitt, Samue Peck, F.P. Wetmore and B. P. Robbins, Trus-ground. All efforts to stay the flames proved ground. All efforts to stay the flames proved ground and the whole structure fel., unavailing, and the whole structure fel. The minutes of last meeting were read and filling up the shaft. Over 200 men are in the approved.

Street Committee reported on the petition no chance for air, as the only way for getting Street Committee reported on the petition of S. P. Ety and others, relative to excavating a point of rock extending into Lake street west side of Whetstone Brook. To wit: That such improvements were inexpedient at present.

On motion the report of the committee was considered by smoke, or perished for the want of air. The fire departments of Seranton, Wilkesbarre departments of Seranton, Wilkesbarre and Kinesion are playing streams down on motion the report of the committee was adopted.

Street Committee reported on the petition of Jacob Brown, relative to the construction of a drain on Front street, from Rock street to Superior street. To wit: Your committee recommend granting the prayer of the pelition and the construction of said drain.

Conneil did not concur.

departments of Scranton, Wilkesbarre and Kingston are playing streams down the shaft for the purpose of queaching the interest of the purpose of queaching the numbers.

WANTED.

An Experienced HEAD SAWYER, for circular mill. Apply to the men. the scene is heartrending. Families are congregated in great numbers. Minters from all parts of the country are there at departments of Scranton, Wilkesbarre and Kingston are playing streams down the shaft for the purpose of queaching the number of the purpose of queaching the country are in the shaft for the purpose of queaching the fire. The reis so much rubblish to be cleared out that it will probably take till to-morrow morning before tidings can be received from the man the state of the construction of the shaft for the purpose of queaching the shaft for the p Council did not concur.

On motion the whole matter of drainage on Spring street, Superior street, and from Rock street to Superior street, on Front street, was referred to the Street Committee to examine and ascertain the most practicable mode, together with the estimates of cost of said drainage, and report at the next meeting of the Council.

On moniton the Street Committee was in structed to investigate the matter of building.

Iles are congregated in great numbers. Minders of the country are there at work, and merchabts, and in fact the whole of somewhat melancholy mood, but of substance. All the physicians of the vicinity have been summoned to attend, when the condition of the remainistance of a lady with a view to matrimoup. The principal characteristics required are good looks and an ardent temperament. Address:

JACQUES, JOHNAL OFFCE.

NRIGHT & SPENCER,

Plymouth, Pa, Sept. 6-10 p. m.

STILL LATER.

old trip, for the purpose of arranging th

them out is his customers, either by the distorposite change his customers, either by the distorposite the end of Gold street, John park, has re
any of the days above named.

Sign Post Advertising.—An explainant will arrive next week.

Sign Post Advertising in the wanted to sell, put a story free prof block on his to corner of from advertise in and Gold strees. It will be 40x89 feet, the death of the fire in dank and office, with a new masonic hall, and office in the second story.

They guarantee to their issue.

Curtiss, Esq.,

Bank, has re
Curtiss, Esq.,

Bank, has re
A special dispatch from Seranton, Pa. says, there were not less than 18s, nor more than advertise in and two story free of the intervence of Iron and Gold streets. In which a two days feet, the death of the were were not less than 18s, nor more than advertise in the "Avondale mine when the fire on the adventity in the ferm were not less than 18s, nor more than 189, nor more than 189, nor more than advertise in and Gold streets. In the ferm were not less than 18s, nor more than two developments of the were not less than 18s, nor more than 189

sping.

S. C. Anthony, has ordered the brick for a discovery that the fire was still on the lotand and the story brick on the lotand the contensions.

H. Rogers, has the brick ordered for a two story building 22x50, which he will build on the lotand that all that all the story building 22x50, which he will build on the lotand that all that all the lotand the story building 22x50, which he will build on the lotand that all that all that all the lotand the lotand the lotand that all that all that all that all that all the lotand the lotand that all tha

concern. There is truth as well as poetry in | chambers have been entered and mine me, that he may enjoy the sweets of a con- poisonous gas in a moment, and without found dead in different gangways, showing that the destruction must have come swi and sudden. The spirit evinced by the mid ers to-day has been bitter in the extren and sympathy flowing in from every si Asa Facker has telegraphed, offering \$2,500 to the bereaved, and Gov. Geary \$5,000.

Ninety bodies have been found, eighty-twof which have been brought to the surface A doctor was called for to attend the men wh explored the mine, but none present volume teered, and a physician came from Plymouth to pe form the duty of resuscitating miners f more four air beencountered. The air in he mine is so bad that parties can stay but a few moments

FUNERAL OBSEQUIES OF GEN. RAW-LINS.

The obsequies of Secretary Rawlins took place this morning. The funeral cortege moving from the War Department, when is a salary not to be despised. We have been led to offer this proposition from hearing a ed, precisely at a quarter to eleven. The ed, precisely at a quarter to eleven. The wife and brother and other members & the family of the deceased were present. Two hundred carriages were provided, for partie ipants in the ceremony. The President and Sec. Fish, Robeson and Hoar, followed in he first carriage, immediately after the family and relatives; next came represen of the diplomatic corps, and senators, representatives and officers of Congress. The funeral line was upwards of a mile in length The streets were lined with spectators from the wardepartment to the cemetery, a distance of two miles, and after a halt, service were again performed at the cemetery, a salute fired by the 5th cavalry. The day beautifully fine, and everything passed off

POLITICAL.

Milwaukee, Sept. 9 The State Democratic Convention which issembled yesterday, nominated the follow ng ticket : For Governor, Col. Chas. D. Rob inson, of Green Bay; For Sec. of State, A. G. Cook, of Columbia; For Treas., John Black, of Milwaukee; Atty. Gen., G. W. Pinney, o

WILMINGTON ELECTION.

juctions of the new territory, and expresses anguine hopes of the future prosperity of juska, and says the people need a territori-ji government.

grope.

It is positively announced by parties in the spanish interest that the Spanish minister has made a formal demand upon the President for the release of the gunboats now coaly for sea this week. The New York purchasing rifles, revolvers and cutlasses for a graing their crews.

The Detroit Conference of the Methodist Riscopal Church voted on the question of so changing the constitution that lay delegates may be allowed to sit and vote with ministers in the Conference. The vote was taken by ways and noes, one, hundred and twenty-five voting aye and twenty-four no. Further call of the absentees will increase the affirmative vote somewhat. FAIR-TWO RESCUERS LOSE THEIR

> Fresh as the Maiden's Blush" s the poor peach complexion which follows he use of Hagan's Magnolia Balm. It is the true Secret of Beauty. Fashionable Ladies n Society understand this. The Mangnotta Balm changes the rustic ountry girl into a City Belle more rapidly Reiness, Sunburn, Tan, Freckles, Blotches and all effects of the summer sun disappears where it is used, and a genial, cultivated fresh expression is obtained which rivals the

Sward's purchase of Alaska, and there was a case, for piles and piles of iron ore have been discovered there. They are, however, slight-ly hidden under big icebergs.

On montion the Street Committee was in structed to investigate the matter of building a bridge ou Front street, across the old Jackson cut, with plans and estimates of cost of same, and report at the next meeting of the perintendent.

ENRIGHT & SPENCER, miners only resumed work to-day, after a suspension of about three months. Among the men in the mine is Mr. Hughes, the Subscripting the men in the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, the Subscripting the men in the mine is Mr. Hughes, t NESS,

TRUNKS, VALISES, TRAVELING

A GENTS WANTED in every town and Village for the great sensation Seranton, Pa., Sept. 7, 2 P. M.
Sand Village for the great sensation flook of the age "SUNSHINE AND SHAD-Thomas went down, it being Morris" for the great sensation flook of the age "SUNSHINE AND SHAD-DOW IN NEW YORK." Profit \$1.76 to \$1.90 ft. ber book. Send for Circulars. Agent can ar 320 per month. FRED. W. GRISWOLD, Detroit.

ATTENTION DRUGGISTS!

for Lowest Cash Prices. Orders by mail have special attention. H. F. SWIFT & BRO., 120 Woodward Avenue, Detroit. 69-1ca HOLMES & WEBSTER, WOOD AND COAL FURNACES. PLUMBING & GAS FITTING.

Steam & Non-Freezing Hot Water Heaters, for Public and Private Houses. 0-imw . Il6 Jefferson Avenue, Detroit. Quinine. the sulpinte (bitter) Quir with the important adviage of being sweet inst

SVAPNIA is Opium purit l of its stekening and po Svapnia Made only by Stearns, Farr & Co., Manfacturing Chemists, New York. 60-1m

COE'S DYSPEPSIA CURE! For Sale by Druggists everywhere, and by FARRAND SHELLEY & CO., DETROI

COE'S COUGH BALSAM!

ESTABLISHED JAMES JENKS. Dealers in all Kinds of NEACHERN BERY

Bet. Bates & Randstph Sts., DETROIT, MICH, OR SALR CHEAP.—One Local 2 12-inch flues. One Boller, 48 in. diam. x 1 feet, with 15 32-inch tabes. One Boller (new 48 in. diam. x 12 feet, with 15 32-in. tabes. Apply to STEPHEN PR ATT, Jr., Manufacturer of Steam Bollers of all kinds iCor. Eigath and Woodbridge Sis., Detroit.

RETAIL SHOE DEALERS find to their advantage to buy dir from the Manufacturers, and thus SAVI JOBBERS' PROFITS.
We are taking a full line of fine shoe Send for Pice List.
PINGREE & SMITH,
31 Voodbridge Street West, Detroit, 60-1m

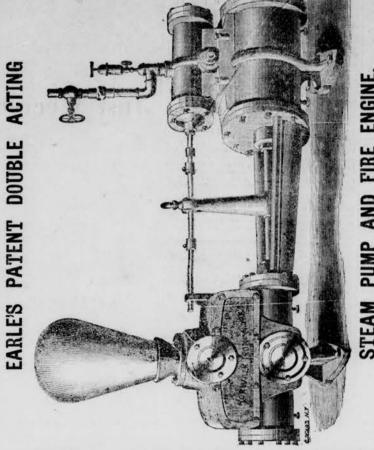
PATEUTS.—The Mechanics' and inventors' Association, American and Foreign Prient Agency, Nos. 1 and 2 Arcade buildings, Jetroit, secure home and foreign patents at cleaper rate than any other responsible times to the country. Send for

MECHANIC AND INVENTOR. the only Acchaulcal and Scientific Journa in the Nothwest. Only 50 cents per year Address THOS, S, SPRAGUE, Solicitor. 60-1m ARIWARE, CARPENTERS'
And Jechanics Toyls, Iron and Brass
Wire, Galunized Clothes Line Wire, Wire
Cloth, Win Counter Railing and Feneing,
Sand Screins, Anker Bolting Cloths, Burr
Mill Stonesand Grist Mill Furnishing, Oopper Weaths Vanes for Churches and Buildings, Steel Wire Casting Brushes for Foundries, Barny & Berry's New York Club
Skates, etc, etc. Send for Price Lists.

F. T. BARNUM,
Priprietor Detroit Wire Works,
60-Im 118 Woodward Avenue, Detroit, Mich.

GEO. C CHANDLER, GENTS' FURNISHING GOODS,

Manufacturer of FRENCH YOKE SHIRTS Sand 55 Woodward Avenue, bout September 15th, and open with a New and Elegant stock of Goods, Wholesale 59-im and Retait, OLDSMITH'S BRYANT & STRATTON DETROIT BUSINESS UNIVISITY. DETROIT BUSINESS UNIVERSALES that the only institution in the United States having a regular organized Beard of Trade connected with the actual business department. Students meeting on 'Change daily receiving the regular telegraphic reports for the benefits of shis department, buy and selby sample, and transact business precisely the same as it takes place between business men. For particulars send for College Taper addressing J. H. GOLDSMITH, President. 60-1m. JAMES PICKANDS & CO UNION IRON WORKS,



TWO

The above Pumps are adapted to feeding steam boilers, and forcing liquids to long distances and great elevations. The capacity of a Pump is found by multiplying the gallons per stroke by the number of strokes per minute; and the number of strokes per minute and the number of strokes per minute depends on the relative size of the steam to the water cylinder.

We claim more work at less steam pressure (and hence less amount of fuel) than any other Pump made.

We claim lower prices, greater simplicity, durability, and efficiency, and are ready to substantiate these claims by actual tests wherever and whenever success will guarantee sales.

MICHIGAN AGRICULTURAL WORKS
Having purchased of Allen Chaney
Esq., his entire Plow business, and having
every facility for carrying on the same to ad-



Trade Mark-Patented. SECONDE D. D. MALLORY & CO.

PICKLES, CATSUPS, SAUCES, Etc. Fruits and Vegetables in Cana Our Diamond Brand Raw Oyster only Diamona Brain Raw gained for themselves a reputation une ed by any other goods bought in this in We pack our own goods, and stamp our on the xide of the cans, thus guarantee best quality, uniform size, and caus well 90 & 92 Jefferson Avenue, Detroit. 60. W. D. ROBINSON, BURTENSHAW&CO

ufacturers, and Wholesale Dealers in BOOTS AND SHOES.

SPECIAL ATTENTION GIVEN TO LAKE SUPERIOR TRADE. Orders promptly executed on as favorable 73 Jefferson Avenue, Detroit Mich.

POR SALE.—The property formerly known as Defenses of Washington County, is offered for Sale. It is situated south of the Village of Negaunee.

For terms apply to Henry Merry, Esq., Negaunee; J. C. Cameron, Depere, Brown County, Wis.; or, Rev. C. C. Yemans, on the premises. GAS FITTING.

A. E. SWIFT & CO.

Having Employed Experienced

GAS-FITTERS. Who will remain here until the completion of the Gas Works, now being erected, are ready to contract with parties desirous of putting gas-pipes into buildings.

Pipes can be run into finished buildings without marring the finish. All work thoroughly tested and warranted. OFFICE AND SHOP IN HURLEY'S BLOCK On Superior Street. 55-dtf 58-wtf

TPPER PENINSULA SWAMP LAND SCRIP FOR SALE

In Lots to Suit Purchasers. Mining companies wanting Timbere Lands, and Pine Land Dealers, will do well to communicate early with the subscriber. Application may also be made to M. EVERETT & SON, Marquette Mich,

A. CROZER & CO., Ontonagon, Mich., and I. B. SMITH, Escanaba, Mich. ALVIN WILKINS. DETROIT, MICHIGAN. P. S.-Special attention paid to Lake Su

AND PICTURED ROCKS.

NOR GRAND ISLAND

THE UPPER CABIN SIDE-WEEL STEAMER,

CITY OF SANDUSKY

WILL MAKE DAILY TRIPS TO GRAND ISLAND.

AND

THE PICTURED ROCKS!

GINE Z

AGENTS FOR LAKE SUPERIOR.

belantiate these claims by actual tests wherever and whenever success will guarantee s. When ordering a Pump, parties will please state for what purpose it is intend. All sizes, from 2 to 9 inclusive, kept on hands at all times.

**FALCONER & VAN IDERSTINE** The undersigned have opened a Market on Superior Street, opposite to the Tremont House, and next to Beaty's, and will be found on hand at all times to supply their custom-Fresh and Salted Meats, HAMS, POULTRY, GAME, FISH VEGE-

> And hope to receive their share of public wm. D. Falconer, J. P. Van Inderstine. Marquette, Aug. 9th, 1869. 256w- d-w THE UNION STEAMBOAT COM-H.W. HDRORP BOW HDROW'S

TABLES, etc., etc.,

At the Lowest rates for Cash only,

LAKE SUPERIOR LINE. THE ONLY LINE TO BUFFALO The new and elegant Passenger Steamers PACIFIC ..... Capt. ED KELLEY. ATLANTIC ......Capt. WM. THORN,

LAKE SUPERIOR LINE. SEASON OF 1869.
The ARCTIC and PACIFIC leave as fol-BUFFALO Every TUESDAY. CLEVELAND Every WEDNESDAY, and DETROIT Every THURSDAY.

Calling at Fort Huron and Port Sarina, an-connecting with the ATLANTIC at Portag Lake for Duluth, Superior City, and inter mediate ports, every Monday.

The Atlantic leaves Duluth and Superio City every Thursday for Portage Lake, mak ing sure connection with the Arctic an Pacific for Detroit, Cleveland, Buffalo and al intermediate Lake Superior Ports.

The above Steamers are nearly new A

S. D. CALDWELL General Manager, No. 5 Ohio street, Buffi

H. ROGERS,

UNDERTAKER. Door, Sash, Blinds, SHINGLES, LUMBER, All Kinds of Furniture.

Orders for any of the Upper Mines and Funces willbe filled and sent by the earlier rain or conveyance.
All sizes of Doors, Sash, (glazed or unglazed)
lways on hand, and everything in my line
made to order on short notice. SHOP ON JACKSON STREET, NEGAUNEE



CUMMINGS. HUNGERFORD & CO. Wholesale and Retail Dealers in General Hardware.

Pocket and Table Cutlery, Stoves, Iron Nails
Glass, Rope, Shovels, Scales, Lamps,
Chandaliers, Wooden and Willow Ware, Wagon Wood
Work, Timbles,
Skeins,
ap anned and Tin Ware, Children's Carria
ges, Guns, Ballard Rifles, Revolvers,
Pistols, a general assortment of
Amunition and Fishing
Tackle, Builders'
Hardware,
and HOUSE TRIMMINGS. Agents for the celebrated Grover & Baker Sewing Machine. The only one sewing from wo Spools, and executing the Embroidery Orders for Tin Roofing promptly a

All description of Tin and Sheet Iron War PIRE BRICK. For Blast Furnace, Rolling Mill, and her purposes, manufactured of BEST NEW JERSEY FIRE CLAYS From our own Mines at Woodbridge, N. J. Address HALL & SONS, Buffalo, N. Y.

> NOW IS THE TIME TO BUY SOFT COAL,

For Winter Use, Before the advance in fall prices and freights No guarantee of price for future delivery Unless Cash accompanies the order. Our Coal is Low and Cash on ALLEN & SPEAR. "COME AND SEE US." FRESH LIME WARRANTED At \$1 25 per Bbl.,

ALLEN & SPEAR'S.

FOND DU LAC WISCONSIN.

WM. H. HINER & CO., PROPRIE TORS.

MANUFACTURERS OF

STEAM ENGINES,

STEAM BOILERS. CIRCULAR SAW-MILLS. SHINGLE MILLS

And Mill Irons of every Description.

In the Machine Department we use the est Modern Machinery, and guarantee turn out all kinds of Machine Work (beavy o ight) in a manner unsurpassed by any es ablishment East or West.

In the line of Foundry Work we use the

est modern improvements for smel urposes, and can furnish, on short no astings of all descriptions for building All kinds of BRASS CASTINGS

A Supply of

JUDSON'S CELEBRATED Governors and Valves Always on Hand.

References on Lake Superior Sept. I, 1869.

T THE ISHPEMING Drug Store!

Can always be found a complete stock of

DRUGS, MEDICINES. PERFUMERY, HAIR OILS, AND

FANCY GOODS.
Also a large and complete stock of STATIONERY & SCHOOL BOOKS

Tobaccos & Cigars.

Also a full asssortment of PIPES. POUCHES and BOXES, FISH HOOKS and LINES, LADIES' BASKETS. POWDER, SHOT, and CARTRIDGES. GUNS and PISTOLS. CANDIES and NUTS.

COAL OIL LAMPS and

CHIMNIES, PAINTS, OILS, WHITE LEAD and PAINT BRUSHES. PURE WINES and LIQUORS,

J. ROPES & CO. THE MAGNIFICENT

UPPER CABIN 'CHICORA,"

On MONDAY, Sept. 20, COLLINGWOOD,

Calling at Fort William, Michipicoten, Sault Ste. Marie, & Bruce Mines,

COLUMN CH WW COCOMP With the Northern Road for Toronto an Niagara Falis, also with the Mail Lir Steamers for Montroal and Quebec.

Fares Lower, and Time Quicker, the ALLEN & SPEAR, Agents.

SOMETHING NEW.

HAVE OPENED AN EXTENSIVE FURNITURE STORE.

AND WILL KEEP A FULL ASSORTMENT FIRST CLASS GOODS.

Consisting of Parlor and Bedroom Sets, FAS, LOUNGES CHAIRS, BEDSTEADS, BUREAUS, CENTER TABLES

SPRING BED-BOTTOMS, MATTRASSES, ETC We have the Largest and Best Lot of

favor us with their patronage. Our goods are of the Best Material and Finish. We sell as Cheap as the cheapest, with a large stock to select from. Call and examine our Goods before sending our orders below. STORE ON MAIN STREET,

CHERIFF'S SALE.—By suit Court for the county of Marquette in the State of Michigan to directed and dell vered, against the goods and chattels lands and tenements of John 1900 and chattels lands and tenements of John 1900 and chattels lands and Irst day of June 1801, levy upon and take all the right title and the following described pieces or parcels of the following described pieces or parcels of the following described pieces or parcels of the said John E. Norberry in and to the following described pieces or parcels of the following described of Negaunee, in said county of Marquette, to wit: the undivided county of Marquette, to wit: the undivided cone half interest in a piece of land forty-nine (49) feet wide fronting on lonerr street off the North end of Lot seven (7) in block seven (7) in the Piomeer fron Company's addition to said. Hage; also the undivided one half interest in all that sext of said Lot number seven described by metes and bonds as follows to wit: Beginning at the south west corner of said lof, running theme east on the south line of said Lot wenty three east on the south line of said Lot wenty three sursuled with north line of said of twenty three sursuled with north line of said of twenty three sursuled with north line of said of twenty three sursuled with north line of said of twenty three sursuled with north line of said of twenty three sursuled with north line of said of twenty three days the last had expose for all at public and too of the Marquette county ourt House, in the village of Marquette, in idecounty, to the high-

est bidder as the law directs.

CHARLES CROWLEY.

Sheriff of Marquette county.

July 50, 1869.

STATE OF MICHIGAN, 1 88. A the session of the Probate Centr for the county of Marquette, holden at the Probate Office, in the village of Marquette, on Friday, the 3d day of September, 1869: Present, Arenibaid G. Benedict, Judge of Probate.

In the matter of the setate of Michael Divane. On reading and filing the petition, duly verified, of Timothy Donoglue, praying that letters of administration of the estate of mid deceased may be granted to him or some other suitable person, Thereupon it is ordered, that Monday, the 27th day of September inst, at two o'cloca in to alternoon, be assigned for the hearing of said deceased, and all persons interest it in said estate are required to appear at the session of said Court, then to be holden at the Probate Office, in the Village of Marquette, and show cause if any there be, why the prayer of the petitioner should not be granted: And it is further ordered that said petition, and the hearing thereof, by causing a copy of this order to be published in the MixING JOURNAL, a newspaper printed and circulating in said county of Marquette, and show cause of the persons interested in said estate, of the pendency of said petition, and the hearing thereof, by causing a copy of this order to be published in the MixING JOURNAL, a newspaper printed and circulating in said county of Marquette, for these successive weeks previous to said day of hearing. A. G. BENEDICT, (A true copy.) At a session of the Probate Court for

A true copy.) Judge of Probate. DISSOLUTION. -NOTICE is here by given that the partnership lately substing between Nicholas Voelker & Theositie Roy, of Ishpeming, Mich., under the rm name of Voelker & Roy, was dissolved on a sist day August, 1869, by mutual consent, if debts owing to the said partnership are be received by the said Nicholas Voelker, and all demands on the said partnership are

nd all demands on the said partnership are
o be presented to him for payment.
NICHOLAS VOLLEER,
THEO-PHILE ROY,
Ishpeming, August 31st, 1880. 33-tw PIFTEEN DOLLARS REWARD

—Strayed from the enclosure of the un-duly, a small bay mare, without spotsor pe-culiar marks, dark mane and tall. Was three years old last May, and is about thir-tion that will lead to her recovery, will re-ceive the above designated reward. Address CHARLES CROWLEY, Marquette, or cive the above designated of CHARLES CROWLEY, Marquette, of CHARLES CROWLEY, OF CHARLES CROWLEY, OF CRO CARD.

MICHIGAN EXCHANGE.

This Hotel, so long and favorably known to Traveling Public, is being thoroughly retred and put in perfect order for business, d will continue to be kept in all its apparatuments as a First Class House. But the best the wishes of our friends and patrons, charges will be reduced to \$2.50 per charges will be reduced to \$2.50 per charges will be reduced to \$2.50 per charges will be described to be altronormal who wish to find a quiet and pleasant me white in the city. E. & F. LYON, Proprietors De troit, Feb. 15, 1869.

DETROIT SAFE COMPANY CLOCKS, WATCHES & JEWELRY, VAULT DOORS AND VAULTS. COMBINATION BANK LOCK."

Post Office and Store Door Locks.

DIRECTORS.

D. O. PAIGE, Sur Schillen Z. R. BROCK MAS. FARGO.

THE KIDNEYS. THE KIDNEYS ARE TWO IN

**WYCKOFF & SON** 

id this because I had used all king s, and some quite injurious; red of ever getting well, and o use no remedies hereafter, i

FURNITURE ON LAKE SUPERIOR,

In Marquette Manufacturing Co.'s Block, 59-w6m

Dealers in

Dealers in

Pion. W. A. Porter, City Solicitor, Philadelphia.

Hon. E. Banks, Auditor-General, Washin. D. C.

And many others if necessary.

Soldby Druggists and dealers everywhere fleware of counterfeits. Ask for Helmbold's, Take no other. Price 212 per bottle, or six bottles for 85 50. Delivered to any address.

ALL ORDERS PROMPTLY FILLED.

Pish House on Water Street, south of the Cleveland Dock.

All Chemical Warehouse, 53h Broadway, N. Y.

25 None are genuine unless done up in steel-engraved wapper, with fac-simile of my Chemical Warehouse, and signed 57w2m
Tw2m
H. T. Lindberg, Philadelphia.

Hon. Wm. Bigler, ex-Governor, Peni i. Ellis Levis, Judge, Philadelphia, R. C. Grier, Judge, United En

## 98 HT SEMI-ANNUAL EXPOSE N. KELLEY, Dry Goods, Groceries, &c. til the cigars aforesaid are all ex-Wetmore and Bro s Column. family Supplies. ISHPEMING. - Nelson's immense MINING JOURNAL. stone building is nearly completed, and will, we are reliably informed, soon be filled with a hundred and twenty five thousand dollar BRING ON YOUR DIMES AND ONTONAGON. -The Miner has en-Proprietor of the tered on its fifteenth year, and signalizes the event by copying one of our articles withou giving the proper credit. A consignment of a ton and a half of nitroglycorine has arrived for the Aztec Mining THE SCHOOL ELECTION at Negaustock of greeries and provisions, Josept Loth, formerly of the Jackson House, Negaunce, will open his new hotel next KELLEY'S ISLAND nce, Monday evening, resulted in the election of T. Ryan and William Rowland, Esq's., as NEW CHAFT.—The steam ferryboat Kassis, built at Buffalo, and intended for the route between Superior City and Duluth, passed this port to-day on her way upTHE Lake Superior Powder Compan are pushing their works with viger. MrScott, the Superiot Powder Compan are pushing their works with viger. MrScott, the Superiot Powder Compan are pushing their works with viger. MrScott, the Superiot Powder Compan are pushing their works with viger. MrScott, the Superiot Powder Compan are pushing their works with viger. MrScott, the Superiot Powder Compan are pushing their works with viger. MrScott, the Superiot Powder Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superiot Compan are pushing their works with viger. MrScott, he superior Compan are pushing their works with viger. MrScott, he superior Compan are pushing their works with viger. MrScott, he superior Compan are pushing their works with viger. MrScott, he superior Compan are pushing their works with viger. Veiker & Roy have dissolved partnership, boat Kasoto, built at Buffalo, and intended for the route between Superior City and Dulath, passed this port to-day on her way up luth, passed this port to-day on her way up. THE Lake Superior Powder Company are pashing their works with viger. Mr. Scott, the superintendent, seems to be alive, and the presence of capitalists from the Eastern States, who are inferested in the enterprise, shows that full confidence is had in its success. A Large portion of the Mains for the gas works have been received, and are being laid on Lake street. This shows that the company ficans business, and it really looks as if we might soon have something better than newspaper gas for illuminating purposes. The steamer Meteor broke one of her way in the control of the sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and sanguine of a brilliant future for the new broke and the present of the first and the present of the sanguine and sanguine of a brilliant future for the new broke and the present of the sanguine and sanguine and sanguine and sanguine and sanguine sanguine and sanguine and sanguine sanguine sanguine sanguine sanguine. The Alexe Mining sanguine for the continue to spring up, as if the business is brisk, and everybody feeling sanguine of a brilliant future for the new broke of the sanguine sanguine of a brilliant future for the new broke of the sanguine sanguine and sale in manufacture sanguine STONE QUARRIES 7 00 Just Recived! DOCKS. IDED STATE DEALERS IN ATTINA Lime Stone. FLUX STONE. INSURANCE CO. GRAPES AND WINE. wheels critering a turned back for a Bayfield, arriving here yesterday afternoon. Quite a number of persons have been diappointed in consequence of her arriving at and departing from this port in advance of her regular time. A pleton, Wis. Perparatory Academical Departments, Five Courses of Study. Necessary expenses from \$50 to \$70 per term, including everything. The fall term begins eptember is, and continues 12 weeks. One of the most popular and efficient institution of learning in the Northwest. Ladies admitted to the same priviledges as gentlemen. EDED WW ? KELLEY'S ISLAND, A FULL STOCK OF Choice OHIO. of her regular time. Good.—Lake street is being substantially macadamized the entire length from superior street to the rolling mill. If there is any town in the west that is making more substantial improvements than Marquette, we should like to see its editors show their hands. Hartford, Connecticut. Send for catalogue or circular to 2m-52w G. M.STEELE, President. ALLEN & SPEAR, Capital, - - \$3,000,000.00 All Orders for Stone will a promptly attended to, and vessels arnished for HOOTWN: shipment of Stone to my point of Fre on the Lake **General Forwarding** fect favorably business matters at Negaunee, ASSETTS, Market Value...... LIABILITIES..... The Kelley's Island Stone as well as at other points in the fron district. Contrary to the expectations and predictions of competent and skillful gas and water fitters, and are prepared to execute all orders in that line with promptness and dispatch. This is one of the most enterprising and reliable firms in town, and any order left with them is certain to receive prompt attention. Try them on. JUSTICE COURT.—Friday, Sept. 3d. as well as at other points in the iron district. Contrary to the expectations and predictions of net a few, the sales of wares and merchandise at Negaunee, the present will exceed that of any former year, and in view of the promised gevelopment of the Cascade property and the building of new furnaces at that point, wa do not see but that a permanent business prosperity will thus be assured to our sister town. Believing now, as we always have, that the GAS FITTING .- Merritt & Osborn as well as at other points to the fron district. known 0 ....\$4,552,776, 64 For Lime or Flux turposes. Branch, 171, Vine St., Cincinnati. 59-wtf D. H. MERRITT, Commission Merchants. IRON BAY FOUNDRY JUSTICE COURT.—Friday, Sept. 3d, 1800, Lrank Spraker was before me on the complaint of George Reublein, on criminal warrant foe threatening to injure or kill said Geo. Reublein, and was ordered to give bonds for keeping the peace in the sum of two hundred dollars, in default of which he, Frank Spraker, was committed to the county jail. S. P. MURCH, Justice of the Peace. Go the PRICES AGENTS FOR Manufacturers INSURANCE Buffalo, Cleveland, Detroit, Chicago, H STEAM ENGILES ! and Lake Superior BLAST FURNACE, MINING and S STEANTERS. MILL MACHINER PUMPS, &c. WATER STREET between Superior efft each other. We desire to make our paper a true repre street and railroad pier is being graded down to the established level. The earth will be removed to the basin in front of the Cleve-inad tron Mining Company's office, and used in all least to make our paper a true representative of the iron district, without any partiality for or prejudice against any particular locality. To this end we invite correspondence from all parts of the county, and Etna Insurance Co. Wholesale and Retail dealers in Iron & Brass Catings, WATER LIME, CALCINED PLASTER, PLASTERING HAIR innd Iron Mining Company's office, and used in filling up. It will make a great improvement in the appearance of the street, and will add rasterfally to the value of the property of the company at this point. In the different localities, if they will keep us posted in regard to improvements in progress, or for any items of interest calculated to benefit Of every description mad 1st, A bond of Brotherhood; Mich. 2d, The evidence of prudence; LUMBER, (Mich.) BARBITT OR ANTI-FRICTIO METAL 3d, Saves anxiety; LATH, SHINGLES, WATSON & SON WE have received a letter from a the particular localities in which they reside 4th, Stimulates security; For Bearings, constantly on ha made and warranted. 5th, Favors accumulations: reliable party in one of the lower lake cities, SCHOOL MEETING. - The annual meeting of the electors of school district NAY, number one, of the township of Marquette 6th, Encourages wealth; asking for information in regard to the pur-chase of a hotel or hotel site. Now, in view GAS AND WATER-FITING. 7th, Asists business credit; New Dry Goods, of our inadequate hotel accommodations for was held at the Court House, on Monday Sth, Rebuilds and obliterates the ruins; visitors and guests, will not some of the pub-ties spirited citizens of Marquette issue a call in the chair. evening, the Moderator, H. A. Burt, Esq. Fresh Groceries, New Provision, Workmen, we are prepared GROUND FEED, kinds of Water, Steam an Fitting promptly, and 9th, A blessing to the unfortunate; 10th, Sets the poor man squarely upon New Crockery, New Boots & Sh New Clothing On motion of Walter l'inney, Esq., the for a meeting to take this matter into full BRAN, as low rate as can MESSRS. FREEMAN & BRO., are now trustees, by ballot, to take the place of S. P. Ely and M. H. Maynard, Esqs., whose term of office had expired. meeting proceeded to the election of two MIDDLINGS. be afforded, his feet; New Hats & C. New Furnitu 11th, Re-enforces the wealthy : HEAVY OR LIGHT FORINGS. at the Bay Furnace, in Grand Island Harbor, about twenty at the Cleveland mine, and as Evans about twenty at the Cleveland mine, and as Evan, were appointed tellers, after which the WINTER & SPRING WHEAT Hats & Caps, AND many more in their operations about town-This firm has, from a small beginning, grown to be one of the strongest in town, and all work put under their charge is attended to with the utmost promptness and care. CRAIG is making some very necessity of the second ballot 82 votes were cast, of which Samuel P. Ely. Esq., received 59, and was thereupon duly declared elected. On the second ballot 82 votes were cast, of which M. Maynard received 46, and was thereupon declared elected. MERRITT & OSBRN. ME DUES, 12th, Helps along this busy, grand old Marquette, Mich. world. TRUGS AND MEDICINES Best Confectioneries, **Groceries & Provisions** Best Tobbacco. sary improvements in his restaurant, such as putting in partitions, so as to make dining the director then submitted his annual reas putting in partitions, so as to make dining rooms for private parties. He deserves to succeed, and we are pleased to know that his business is rapidly increasing. People coming to fown from the mines and returning the TOTAL LOSSES PAID IN 49 YEARS Sweet Sugars, Prime Lard, Fresh Butter, J. CROWLEY. 2,500,000 00 ! Wholesale and Retail Dealer Nice Pork. Choice Flour, Manilla Rope, Twine & Cordage ng to town from the mines and returning the curred the charged by tax ame day will find his restaurant just the recommending that there be raised by tax from the continuous transfer of teachers' salaries \$8,000, and for continuous transfer of the continuous transf DRUGS, MEDIGINES Ag-Agencies in all the principal Cities and Towns in the United States Rates and terms as liberal axis consistent with reliable indemnity. place to get a "good square meal." Tar, Pitch, Oakum. gent expenses \$2,000. On motion of C. Donkersley, Esq., the re-JEFFERY COLES has commenced PAINT OILS, word on a new three story brick hotel, cor-per of Front and Washington streets. The trict tendered to the school board for their PETER WHITE, DYE STUFFS BLOCKS, OARS, &c. 56x58 feet, with a well lighted valuable services during the past year. ent, the location is certainly as On motion of A. G. Benediet, it was unar Agent. of the enterprising citizens of Marquette, ries, and \$2,000 for contingent expenses whose energy deserves to be rewarded. ENISH BRUSHES, New Canned Fruits, Nice Cove Oysters, Best Pickles, cordance with the estimate submitted, be HAIR BRUSHES Pure Cider Vinegar, ERIE, MASSILLON, BRIAR HILL SAD ACCIDENT.-Monday evening PHEVIX ble property of the districs, as directed by Boots & Shoes, Pure Kerosene Oil, Warm Blankets, ctween five and stx o'clock, a little son o Of Every Description, On motion of Sam'l P. Ely, Esq., it was vo-BLOSSBURG, ANTHACITE Pattlip Morgan, one of our subscribers living Cheap Carpets, Nice Oil Cloths, TOOTH & NAIL BRUSHES, THE CLEVELAND ar the rolling mill, during the absence ted that the trustees be authorized to allow in mother, fell into the well and was drown the director such compensation for his se work, and the mother went out for an hour may deem suitable, the same to date from to pick berries, leaving the children at home-the first day of July, 1869, and to continue the first day of July, 1869, and to continue at the discretion of the board. Insurance Co. HAIR OILS, On motion, the meeting then adjourned. with the news of the sad accident. POMADES, DEPARTED this life on Friday last, PUBLIC SCHOOLS.—We believe we Cheap for CASH on delivery. Indian Moccasins, the celebrated three-legged "dorg" Lummox, who had for a long time past been visible at almost any hour of the day, opposite the Post Office. This ancient canine possessed still to be extended by the erection of two TOILET ARTICLES Heavy Sheeting, CLEVELAND, OHIO. Cheap Goods, Of every description Good Cloths, an equality of temper truly surprising, being more commodious school buildings now in cross at all times, and while passers by will course of construction. The schools are in Handsome Wall Paper, PATENT MEDICINES, ABSTRACT place Clear Glass Ware, tails his familiar growl, it is scarcely to be competent hands, Mr. Olcott, the principal and superintendent, being a teacher of many HARNESS, SADDLERY Fire & Inlan Kerosene Lamps OF THE Pure Wines and Liquors INSURANCE years experience, and the author of a system much preferable to that generally adopted in True Looking Glasses. at his untimely end. THE Fire Department of this village the m THE Fire Department of this village the management of our public schools. Unus to be in somewhat of a dilapidated der his tuition and general direction, it is but just to say that the pupils have advanced to TRUNK STORE! 29TH SEMI-ANNUAL NATIVE AND FOREIGN Cash Capita, - \$500.000. very rapidly in their studies, many lads of fifteen having reached a position in their various branches, seldom reached at eighteen buy ar eltizens to find the Phoenix a sudden alarm of fire should be T. T. HURLEY, Financial Statement the benefit of those who don' know where the would say that the machine is now in front of the Iron Bay are most fortunate in having been able to are most fortunate in having been able to Hamburg Cheese, ACCUMULATED SURPLUS dispensed at all hours. Foundry Company's works, awaiting repairs, and is rusty. Who looks after it? The fall term commenced this (Monday morning, with the following list of teachers: Washing Crystal, OF THE Fragrant Perfumes, Corner of Frontand Superior Street norning, with the following in RIDGE STREET. H. Olcott, principal, Miss Amelia Olcott, Assistant. Miss Verona L. Post, intermediate Depart. SECOLODO. PERSONAL .- We were pleased to re-SADDLERY, and TRUNKS, Lovely Hair Oils, 56-wlyr ceive a call to-day from our friend LASIER of the Ontonagon Miner. He is looking hale and hearly for the father of a numerous Best Soaps, BPECKINE X CIGARS & LIQUORS. Good Potatoes family, and jading from his personal appearance, we should say his editorial duties don't worry him a bit. He goes below for a month's Good Apples, Fresh Nuts, Rothschild & Bending, Miss Nettle Bassac, Primary, WASHINGTON STREET. INSURANCE CO. HARNESS OF ALL KINDS, Cigars, Tobacco, L. V. H. Crosby, one of the original Camp Miss Viola N. Brown, Assistant. bell Ministrels, and the author of "Kitty Miss N. McGinley, Intermediate Depart-A large assortment of Meerschaum a Brier Pipes, Cigarholders, and numero other fancy articles constantly on hand. Clyde," called during our absence and left hitseard and photograph. We regret the absence of our jack-knife artist, which prevents us from embelishing this item with a fac-LIGHT AND HEAVY DRAUGHT HARTFORD CONN. DIRECTORS: Miss Mary S. Whipple, Primary. Isaac Cole. BEARSNESS, dal attention is called to the brand of The fall term of the Negaunce Public ON THE FIRST DAY OF JANUARY, I of the "great or gine 1." FANCY HARNESS. hool commenced last week, with James H. B. PAYNE, President S. D. McMILLAN, Vice Superior Foundry Co.—At a meeting of the stockholders of the Superior Hulse, assistant, seconded by a corps of able and experienced teachers in the primary and Fine Cigars, Brier Root Pipes, Best Matches, Good Umbrellas, Best Fishing Tackle. INDIAN BRIDE, FOR BUGGY HORSES, S. S. COE, Secretary. J.J. SHEPHERD, Ass INSPECTOR'S FAVORITE, Foundry Co., the following named gentle-SILVER MOUNTED HARNESS RED CROSS, rediste departments. Mr. Healy is G. D. Johnson, A. Kidder, Jas. Pickands, H. very popular with the patrons of the school Good Stone Ware, Nice Bead Work, A SETS AT MARKET VALUE At a meeting of the directors, the follow as is also Miss Hulse-both being esteemed Own Favorite, PETER WHITE, among the most accomplished teachers on GROCERIES Cash on hand, in Bank, and due from Agents. \$202,230 3 ficers were elected: G. D. Johnson-President. the Lake. Their engagement for another MADE TO ORDER. United States Securities..... Loans on Approved Securities..... New York Bank Stocks.... Agent at Marquette, and sp cirl Agent for the Upper Peninsula. PRICE OR FLAVOR. D. H. Merritt-Supt. & Treas. BAGLEY .- This is a name as famil-In the line of Also Wholesale Dealers in .... 89,200 00 iar as household words with the consumers of the "weed," throughout the entire west. It Hartford Bank Stocks.. FURNITURE.-A single glance at Imported and Domestic SADDLES AND BRIDLES, HORE NITE their magnificent stock will convince any is not a great while since we made mention LIQUORS, one that Wyckoff & Son have the largest of the fact that John J. Bagley & Co., of Deturniture store on Lake Superior. Their stock, which embraces everything usually mium lot of Kentucky tobacco, which they Water. ... 376,050 0 PANESVILLE, QHIO: Connecticut State Bends. Ohio State Stock. Missouri State Stock. 101,000 00 Including Whiskies, Gins, Wines, Brandies 40,200 00 Ac, which wil be sold at very fair rates, Opsite the new post offic. Store on Front Street, sign of the Turkish Sultan. Jacob Houghton, WHIPS, (of all kinds,) CURRY COMBS, found in first class establishments of the kind, ins been selected with special reference to ing for their patrons, and last week we cop-Jack Knives ..... 4,975 26 Good Scissors HORSE BRUSHES, -AND-AGENT FOR the wants of Marquette town and county, and we are assured that their prices are such that all can afford to purchase rather than PRANKLIN BREWERY! Calf Skin Walletts Total... ....\$1,467,835 60 CARDS, &c., &c., &c., Handsome Clerks, LAKY SUPERIOR. In Larger Variety, and at LOWER PRICES, than the same quality of goods can be got elsewhere on Lake Superior. Nice Bead Trimming, Best Mackeral, GEORGE REUBLEIN, send below and p+y the freights. Call and examine their really magnificent stock. RUN OVER.—On Tuesday morning a fittle child belonging at Dutchtown, was run over on Washington street by a double team, and suffered the fracture of one of its arms and received several severe bruises about its body. The mother of the child was with it but had stopped to talk with an actual to the purchase rather than actual to be purchased. Buckwheat Flour, New Brooms, Sweet Molasses, LongFish Poles, Good Cow Feed? Nice Codfish Indian Corn, Proprietor. Daily. TOTAL LOSSES PAID TO DATE, TRUNKS. facturing Nitro Mowbray's Pat purest compout Chemical comb dicated by a yell the Mowbray I H \$4,500,000 00. with it, but had stopped to talk with an ac-creditance, leaving the little one to go on alone. In attempting to cross the streetit ran in front of a team of horses, and before the driverceald stop the culid was knocked down and injured as stated. It was taken into a house near by, where its injuries were attended to by a physician, Dr. Taft, we be-lieve. A. P. Swinkborn, LEATHER TRUNKS, WOODEN TRUNKS, HAND TRUNKS, VALISES, TRAVELING BAGS, DISTRIBUTED PARTIALLY AS FOLLOWS INDIANA . 128,311 48 Best Grass Seed, New Garden Seeds, Fresh Crackers, PROVISIONS. BRO', MICHIGAN .... THE BEST OF For both Ladies and Gentlemen, the nearest thing on the lakes. IOWA .. . 116,606 9 LAGER BEER, Sugar Cakes, Ginger Snaps, Fine White Salt, WISCONSIN..... MINNESOTA.... 157,479 03 A. P. SWINEFORD, Sole Agents for the PRESENT USE KANSAS... Largest Hoop Skirts, r is impossible to estimate with degree of certainty the number of new lings that are now in course of erection the "PEARL CROWN CIGARS," under the in-DAYTON PATENT NEBRASKA .... Ir is impossible to estimate with KENTUCKY... . 136,322 14 any degree of certainty the number of new on cheaning which we are now of course of erection in various parts of the town, but we do not think we will be far out of the way in setting the number erected and yet to be completed within the year, at two hundred. Every street shows evidence of marked improvement in this respect, and it is worthy for note that we have no vacant dwellings or business places in the town. Every new building is occupied as soon as completed, and it is safe to assume that Marquette has added at least one-third to its population within the past twelve months. Among the sub-tantial improvements, may be mentioned two new school buildings, a new jail, some the nor infecen new brick stores, to say nothing fives. These improvements, taken in the agreements, then in the agreements, in any demands of the past into the complete in the first population. Who will say that Marquette is not sure to become a little of the proposition, let them send for a package of "Mayflower" and the Marquette is not sure to become a little of the proposition, let them send for a package of "Mayflower" and the marquette is not sure to become a little of the proposition. In them to our randers dispute the proposition, let them send for a package of "Mayflower" and the marquette is not sure to become a little of the proposition. On cheming which we are now writing this item. Their delightfully intoxicating spiration of one of which we are now writing this tiem. Their delightfully intoxicating spiration of one of which we are now writing this term. Their delightfully intoxicating spiration of one of which we are now writing this term. Their delightfully intoxicating spiration of one of which we are now writing this term. Their delightfully intoxicating spiration of one of which we are now writing this term. Their delightfully intoxicating spiration of one of which we are now writing this term. Their delightfully intoxicating spiration of one of which we are now writing this term. Their delightfully intoxicating spiration of one of which we are now make us forg SAFETY BRIDLE BIT, TENNESSEE .. ALWAYS ON HAND, ALABAMA..... JACOB HOUGHTON. 3 -AT-ARKANSAS ..... 23,201 45 2.000 0 LOWEST CASH PRICES. WEST VIRGINIA ... Smallest Hoop Skirts, Nicest Balmorals, HEADQUARTERS By a firm and faith aladherence to a strictly legitimate FIRE ISURANCE BUSINESS, and a prompt cash gayment of all honest losses, the Managers of the PHENIX hope to merit and receive a continuance of the very liberal patronage element to the Company PREEMAN, BO. & CULLEN, Finest Gaiters, Longest Stockings and Dealers in FOR LAGER BEER. LIME; AND THE PLASTERING HAH CEMENT, CALCINED PLASTER, etc. Office in Everen Exchange Bank, Corner of Front and Main Streets, MARQUETTE MICH. PUREST WINES & LIQUOR PETER WHITE. AND THE Choicest Cigars. very Lowest Prices, all at the Resident Agent, With Thou A. KOCH is at home to suit his friends in his new building on Front Street. Opposite the post office. ALL ORDERS PRO IPTLY EXECUTED.

Wetmore & Bros.

T. T. HURLEY

MARQUETTE, MICH.

WATSON & SON.

ay that Marquette is not sure to become a

N. 2 B. Bs.-We are not at home to our