

13659

No. _____

Supreme Court of Illinois

Graham

vs.

Ottawa, Gas, Light & Coke Co.

157

STATE OF ILLINOIS
SUPREME COURT,
Third Grand Division.

No. 303.

Graham

vs

Coffey

13659

State of Illinois }
La Salle County }
Plea before the Honourable
Madison E. Hollister the Judge
of the North Judicial District of the State of Illinois
and the Presiding Judge of the La Salle County
Circuit Court, in said State, at a term of said Court
begun and held at the Court House in Ottawo
in said County and State on the first Monday
in the month of February, the same being the third
day of February in the year of our Lord one
thousand, Eight hundred and Sixty two, and
of the Independence of the United States of
America the Eighty fifth.

Present

The Honourable Madison E. Hollister Presiding Judge

Absalom B. Moore, Clerk

David P. Jones States attorney

Eri L. Waterman Sheriff

Friday February 14th = Court meet pur-
-suant to adjournment. = Present Hon William Chumason

Presiding Judge.

Absalom B. Moore Clerk

David P. Jones States attorney

Eri L. Waterman Sheriff

It is remembered on Friday February 14th, the
same being one of the days of the February

Term of said Court for the year 1862, certain proceedings were had in said Court, in the words and figures following to wit;

66 " James Graham }
vs } Trespas on the Case
Ottawa Gas Light }
& Coke Company } 3

This day again come the parties to this suit together with the jury sworn herein, and after hearing the balance of the testimony and a part of the argument of counsel, the further hearing of this cause is postponed until the coming in of the Court tomorrow morning. "

Saturday February 15th.

Court meet pursuant to adjournment.

Present Same as yesterday.

Be it further remembered that on Saturday the 15th day of February, the same being one of the days of the February Term of said Court for said year 1862, certain proceedings were had in the above entitled Cause which were and are in the words and figures following to wit;

State of Illinois
 La Salle County } I Abraham B. Moore clerk
 of the Circuit Court in &
 for said County in said State, do hereby certify that
 the foregoing are true full and complete copies
 of record of proceedings had in the foregoing
 entitled cause on the said 14th & 15th days
 of February, the same being days of the
 February term of said Court for the year
 1862. Witness my hand and the seal
 of said Court at Ottawa this 23^d
 day of May AD 1862.

Abraham B. Moore clerk
 Chas H. Hook Deputy

Filed May 24 1862
 L. Deland
 Clerk

303.
 Gap Light Co.
 Graham
 Amund's record

It is hereby stipulated by & between the parties herein
 that this paper may be filed herein and be entered on
 their & their opposit's attys
 May 24th 1862.

J. Deland
 for opposit's

SUPREME COURT OF ILLINOIS,

THIRD GRAND DIVISION,

APRIL TERM THEREOF, A. D. 1862.

OTTAWA GAS LIGHT AND
COKE COMPANY }
vs.
JAMES GRAHAM. }

This case is similar to that of the same appellant *vs.* Thompson, and as to the points made in this, which are the same as those made in the Thompson case, the Court is referred to the suggestions of appellee made in that case.

To the second point we say that, whether the deleterious matter mingled with the water in the well was gas or some other substance, must necessarily be matter of opinion. The witness had examined the water in the tank at the gas works and in the well, and said the water in the well tasted as the water in the tank smelt; and he occupied the position of one having that superior experience which would enable him to express an opinion as to the cause of the injury to the water. Smith, however, merely says that the gas injures the well. He did not express any opinion where the gas which injured the well came from, so that all his opinion amounts to is, that the water in the well contained that which to his senses appeared to be gas; and there is no other way of conveying an idea that a deleterious matter in a well is gas, than in the form of an opinion or belief, and all he has said is that there was gas in the water. Suppose the other side had asked the witness whether in his opinion the impurity in the water was not urine or manure, would that not have been proper? Is there really any other way of conveying the idea clearly of an impression produced upon the senses? It might as well be said that it would be improper to take the opinion of a witness as to whether the weather was warm on a certain occasion. Let him state how much the particles of matter of which his body was composed had been forced apart by the expansive effect of caloric, and let the jury say whether there was enough caloric to make the weather warm. You could not prove that a man had smelt a skunk except by taking his opinion on the subject. The words "in your opinion" in the interroga-

tory, do not affect the sense. Suppose the inquiry had been, what appeared to cause the bad quality of the water in Graham's well? the question would have meant just the same. If, however, the form of the question was wrong, the question and answer taken as a whole amount to no more than giving to the jury the idea that there was in the well, mingled with the water, a substance called gas, or something that smelt like it. But there is no sort of doubt on that point; every witness who examined the well says so. The agent, Mason, himself admitted it to Thompson, and acknowledged that he had admitted it, (52.) No harm was done by the evidence. Its exclusion could not have changed the result, and the judgment should not be reversed for such a slight irregularity, if it is one. See *Ray vs. Bell*, 24 Ill. p. 454.

To the 3d, we say that the offer to prove that there were water works in Ottawa, was not an offer to prove that they were in existence before the suit was commenced, and of course such an offer was not proper. It is a matter of history that, in fact, they were not in existence before this suit was commenced. But we deny the right of the defendant to make the plaintiff use this water whether he desired to or not. The quality of the water, and whether the supply would be adequate and durable, must also be investigated. Perhaps pumping by wind power from the side cut and filtering, would be better and cheaper in the estimation of some. We cannot examine into all these theories on a trial.

Besides, this was a part of the history of Ottawa which the jury knew well enough. What Graham's well cost, was irrelevant. The injury was just as much to him whether it cost much or little. To have gone into proof of the cost of a cistern, would have involved an inquiry as to how it was to be filled; how much space of roof he had; or whether there would have been rain enough falling on his roof to have kept up the supply at all times. The effect of burning coal upon the water, and the comparative cost of that and wood, and how successful might be the means to be used to filter the water, would all have to be gone into; all of which would have been too remote on the question of damages by the loss of the well. General loose propositions, or offers to prove so many things involving such complicated inquiries, should not be made in such a manner. A distinct fact should be offered in evidence, and a question to elicit a definite answer should be propounded to the witness. Suppose the questions to Mason had been as follows: What was the cost of digging Graham's well? That would not have been proper for the reasons stated.

What could a cistern holding 100 barrels be made for?

Would this cistern, so made, supply plaintiff with an unfailing supply of water of much better quality than the water in plaintiff's well ever was?

Such questions would not be proper. There is no right to assume that Graham should make a cistern holding 100 barrels, and it would not be proper to take the opinion of the witness that this would afford an unfailing supply of water of much better quality than that in the well, &c. The only question actually asked, was not proper because not confined to a time prior to the commencement of the suit; and in order to save the question of the rejection of evidence, a distinct question should have been propounded, and it ought not to be allowed to a party to make a general sweeping offer to prove fact, opinion, and experience from facts. Suppose the offer had been "to prove that the defendant could, without inconvenience, have obtained better water elsewhere at trifling expense." These things ought to be left to the general knowledge and experience of persons; and to take time to prove all such matters would make trials interminable. Suppose Mason had said that a cistern holding 100 barrels would cost \$35; that it would have afforded an ample supply of water, and this water would have been better than that in the well. What difference would it have made? Probably every person knew as much about the matter as Mason did. There is nothing to show that his knowledge and skill was such as to entitle his opinion to any greater weight than that of the jury. Unless the evidence was competent, and its rejection has done some harm, the verdict ought not to be disturbed. *Ray vs. Bell*, 24 Ill. 451.

To the 4th point we say, that if Thompson had said that the water taken from the tank was like that in the well, it was only preliminary to an offer to let the jury examine both the water from the tank and that from the well, and see whether there was the same substance in each. We claimed that this was proper, and do now so insist, but the Court below did not let the jury determine by actual experiment whether the fluid in the tank and that in the well smelt and tasted alike. To prove this, in connection with the fact that the resemblance in taste and smell before suit brought was the same as at the time of trial, would have been the most satisfactory evidence possible. The statement by Patterson that the water in the bottle from tank was like in smell to that in the well, was proper. He compared the smell of the water in the bottle to that which was in the well when he examined it before the trial, not with the present condition of the well water. Thompson did not answer the proposed question, and of course the unanswered question did no harm. But, as like causes produce like effects at different periods of time, the fact that the water in the well and tank were alike at the time of trial, was evidence tending to show that they were similar at a former period of time. The former condition of a thing is often properly and satisfactorily proved by its present one.

Mason had testified that there was only ammonia mixed with the water in the tank. Mason said the water of the tank contained ammonia, not gas. Kneussl was introduced as a chemist skilled in such matters, to show that Mason was in error as to the component parts of the fluid in the tank.

The defendant below, we think, gives a wrong construction to the language of plaintiff's instruction, in making the 5th point. The expression "knowledge and experience" does not mean the knowledge and experience of the jury as to what the facts in the case are. Exercising their own judgment upon the facts in proof by connecting them with their own knowledge and experience, means merely that they shall use their own learning or science and experience to enable them to judge of the force and effect of the facts in proof. It is this general signification of the word knowledge and experience that was meant by the expression, not a particular knowledge of facts of the case. The idea that the words "knowledge and experience," in the connection in which they were used, could have received the construction now put upon them, evidently never occurred to the judge below. If the expression was too general, it was easy for the other side to have explained it by a qualification; and having failed to do so, it should be considered that the proper meaning was attached to the words by the jury. They were only authorized to exercise their judgment upon the facts in proof by connecting them with their own knowledge and experience. This could not have been understood as authorizing the jury to find a verdict upon facts not in proof, but merely that they might substitute their own experience and knowledge as to the effect of such facts, or the opinions of witnesses as to their effect.

It is said, sixthly, that although the business carried on by the defendants may have rendered the water in plaintiff's well unfit for use, and the air around his dwelling may have been rendered impure, &c., that there is no remedy, unless the business was conducted in a negligent manner. Such a doctrine as this will never do. It is because it is a kind of business which does produce these effects that it is a nuisance, for which an action on the case can be maintained, and it is so expressly decided in the 22d Barbour. It was alleged, in the plea to which the demurrer in that case was sustained, that the defendant did the injury complained of in ordinary course of business, with careful management and without any neglect, and it was because it was not such an use of property as the law allows to be made when it injures others, that the demurrer was sustained. It was because the gas works were included in that kind of business like a swine sty, lime kiln, tallow chandlery, &c., which, whenever they create a special injury, are to be regarded as a private nuisance, for which an action will lie. The case is exactly in point on this question. All such cases of nuisance are, when the business is properly conducted, and it is because the business itself is one not allowed to be carried on to the injury of others that it is a nuisance when productive of injury of the nature described in the declaration. It will be seen that the plaintiff's first instruction follows the declaration, and the declaration is substantially in the form in Chitty. An action of this kind could be defeated, though the defendant was largely engaged in making skunk's oil, if evidence that he made no more stink than was

necessary to the profitable and efficient carrying on of the business was sufficient. The business of making gas, and soap and candles, keeping a piggery, or carrying on a slaughter house, &c., should be at such a distance from the haunts of man that they will not subject others to annoyance. "*Sicutere tuo ut non alienum laedas*, which is but the gospel rule of morality, lies at the basis of this action." And there is no difficulty in applying it to the facts in the declaration in this case. Only one such institution is necessary in this city, and it is an easy matter to place it away from habitations. A more remote location, and a small expenditure in leading pipe were demanded by law, and that regard for the comfort of others, which the golden rule of the Gospel requires. There is, in relation to some other kinds of business of a disagreeable character, where the necessity is greater that they should be carried on in frequented places, a difficulty about the application of the rule. But there is hard to find, in all the list of occupations which have been adjudicated to be nuisances, one single one which may be so offensive as this, which can so readily be carried on at a proper distance from the busy haunts of men without inconvenience. I think it quite probable that the business, by the exercise of great care and caution, might have been so conducted as not to have spoiled the neighboring wells nor so affected the atmosphere as to have caused these actions, and the law requires that it must be so conducted "*ut non alienum,*" &c.

The third instruction was properly refused. The Court was requested to instruct that, unless the plaintiff has proved what he had actually expended in getting water elsewhere, or had proved such facts as would enable the jury to determine what he had expended, the plaintiffs would be entitled to nominal damages only. The mere amount of his expenses is not the measure. The instruction allows nothing for the inconvenience to himself and family, and it makes it a condition precedent to his right to recover any more than nominal damages, that he should prove the actual amount he had expended, or which is the same thing repeated, such facts as will enable the jury to determine such actual amount. If he does not clearly satisfy the jury what he has expended, he can recover nothing for the personal inconvenience. Indeed, unless the jury can ascertain this, the plaintiff cannot recover for the inconvenience of the stench. The instruction does not confine the nominal damages to the well. It does not even allow a recovery for the time and trouble of plaintiff in going elsewhere for water, unless he has proved the amount he has actually expended. He may never have expended any amount of money. But the mere labor and money paid for the labor of others in getting water, can never be the rule of damages. If he had never paid others a cent, and had never himself performed any labor in going after water elsewhere, if he had used no water to drink, but had used milk, &c., in lieu of water, the damages on account of the well are not nominal merely. Would any man have a well of water on his lot spoiled in consideration of being paid what the labor of himself and family was

worth to go elsewhere after water, and all that he might be obliged to pay others for getting for him? This will not do. The jury have found that the plaintiff's well was spoiled, and it is not the law that because he has not proved the actual amount he has expended in procuring water for himself and family, therefore he can recover but nominal damages, and this is the meaning of the instruction, it seems to us.

The ninth and last point is, that the damages are excessive. In actions of this kind the Court will not disturb the verdict because too large, unless there is something to indicate passion, prejudice, or corruption. In just such a case, another jury allowed \$114 more, and no jury will ever allow less, if the plaintiff is entitled to anything. No other evidence of damages could well have been introduced, unless witnesses had made an estimate, and that they did so is complained of in the other case. All the facts which witnesses would have taken into account in making an estimate were proved. It is impossible in this class of cases to fix any definite rule. The jury must exercise their best judgment, from the facts in proof, applying thereto their knowledge and experience. The rule is so well settled that the Courts cannot with justice and propriety interfere in such cases with verdicts, unless there are indications of passion, prejudice, or corruption, and the cases are so uniform that authority is not needed on this point. We do not, however, perceive the least reason why this Court should differ from the jury in opinion as to their finding. The idea of the verdict being too large has probably never occurred to any one except to the stockholders of the Company and their attorneys. Graham and his attorneys expected a larger verdict. Such differences of opinion between parties litigant are quite common, we find. We insist, finally, that if there was some little irregularity on the trial, there was not enough to require a reversal. The Court can see that substantial justice has been done. There is no earthly doubt of the fact that the well was spoiled. The defendants did not send a single witness to examine the water or the well. All who did examine it, say there was a deleterious substance in it like in smell to gas, and that they cannot be mistaken is clearly apparent. There was a noisome smell, and who shall estimate the injury in money except the jurors? That there is a cause of action apparent in this record is beyond all doubt, and that money would be no sort of inducement to any man who loves the comforts of a good home, to have its pleasures marred by the acts of others, as the plaintiffs have been, is self evident. These suggestions apply to Thompson's case as well as this.

LELAND & BLANCHARD,
GRAY, AVERY & BUSHNELL,
For Appellee.

~~The Bill of exceptions is not signed by the judge who presided at the trial according to the record. The record came into court. A Stearns has signed the bill of exceptions. Can it be proved to contain the record that he did preside~~

No Octava Gap. Co.

vs

Graham

Appellants Briefs

Dated May 24. 1862
J. S. Lee
M

Faint, mostly illegible text, likely bleed-through from the reverse side of the page.

Faint, mostly illegible text, likely bleed-through from the reverse side of the page.

THE NATIONAL ARCHIVE

Extensive handwritten notes or bleed-through text on the right side of the page, including several lines of cursive script.

State of Illinois }
Safalle County }³⁶⁸ - Pleas before the Honorable
Madison E. Hollister
the Judge of the Sixth
Judicial District of the State of Illinois
and the Presiding Judge of the Safalle
County Circuit Court, in Said State at
a term of Said Court commenced and held
at the Court House in Ottawa in Said
County and State on the first Monday,
in the Month of February, the Same being
the Fourth day of February, in the Year
of Our Lord, One Thousand Eight
Hundred and Sixty One, and of the Inde-
pendence of the United States of America
the Eighty Fourth.

Present, The Honorable
Madison E. Hollister Presiding Judge
Absalom B. Moore Clerk
David P. Jones States Attorney
Cris S. Waterman Sheriff

Be it remembered that hereto-
-fore Do Wit, On Monday February 11th
AD 1861, The Same being one of the days of
the February Term of Said Court, for Said year,
an order was entered of record in Said Cause
which is in the words & figures following Do Wit,

2
James Graham
1874. vs
Ottawa Gas Light
& Coke Company

Trespass on the Case

This day the defend-
-dant comes by Dickey
& Wallace its attorneys, who demur to Plain-
-tiffs declaration, and each and every
-Count in the Same contained. The Plain-
-tiff now comes by his attorneys, and after
hearing the arguments of Counsel, the Court
overrule Said defendants demurres to Said
Plaintiffs Declaration, and to each and
every Count of the Same. The Defendant
by its attorneys now moves the Court for
leave to plead to the plaintiffs declaration
de novo which is granted by the Court.

Be it remembered, that heretofore
To Wit: On Tuesday February 12th 1861.
being one of the days of the February term
of Said Court for Said year, an order was
entered of record in Said Cause as follows:
To Wit:

"James Graham
vs
Ottawa Gas Light & Coke Company

Trespass on the Case
On Motion of
Plaintiff attorney, it is ordered

by the Court, that this Cause be continued at the defendants costs.

Be it Remembered that heretofore
To Wit: On Wednesday November 6th 1861
The Same being one of the days of the
November Term of Said Court for Said
Year. An order was entered of record in
Said Cause as follows To Wit:

James Graham
vs
Ottawa Gas Light
& Coke Company

Trespas on the Case,

On Motion of Plain-
-tiffs attorneys the defendant is ruled
to plead herein on or before To-morrow
Morning!

Be it remembered, that hereto-
-fore To Wit: Thursday November 7th 1861,
The Same being one of the days. of the
November Term of Said Court for Said Year
An order was entered of record. in Said
Cause as follows: To Wit:

James Graham }
vs }
Ottawa Gas Light }
Hooker Company }
Trespas on the Case, }
This }
day the defendants come, by John }
B. Rice their attorney, and moves }
the Court for a Continuance herein,

This day comes the Plaintiff by Edwin J. Seeland his attorney, and it appearing to the Court, that the original files in this cause have been lost, and cannot be found on motion of Said Plaintiffs Attorney, it is ordered by the Court, that he have leave to file a declaration and pleas, in place of those so lost, as aforesaid.

And on said 12th day of February a Declaration was filed in Said cause which is in the words & figures following
 To Wit!

State of Illinois } Circuit Court of Said County
 LaSalle County } ss November Term AD 1861

The Ottawa Gas Light and Coke Company, an incorporated Company under the laws of Said State defendant in this Suit was summoned to answer James Graham the Plaintiff in this Suit for a plea of Trespass on the case & thereupon Said Plaintiff by Gray Avery & Bushnell & Seeland & Seeland his Attorneys, complains for that whereas, the Said Plaintiff before and at the time of the com-

6.
-mitting of the grievances by Said defen-
-dant as hereinafter mentioned, was
and from thence hitherto hath been and
Still is seized and possessed of certain prem-
-ises viz; Lot 3, in Block 84, States
addition to Ottawa in Said County
with a certain Messuage or dwelling and
well of water thereon Situated.

And the Said Messuage or dwell-
-ling house, & premises and well of water
the Said plaintiff with his family
at the times hereinafter mentioned, oc-
-cupied and inhabited, and used and
Still doth use, occupy and inhabit So
Wit; In the County aforesaid - And whereas
also the Said defendant, before and at
the time of the committing of the grievances
hereinafter next mentioned was, and from
thence hitherto has been, and Still is pos-
-sessed of a certain piece or parcel of
ground near to the Said Messuage or
dwelling House and premises of Said
Plaintiff So Wit; in the County aforesaid
Nevertheless the Said defendant contin-
-uing and intending to injure, prejudice
and aggrieve the Said plaintiff and to
incommode and annoy him, and his family

in the possession, occupation, and enjoyment
of his Said Messuage or dwelling house
and premises heretofore to Wit: On the
first day of January in the year of
Our Lord Eighteen Hundred fifty
Six, and on divers other days and times
between that day and the commencement
of this Suit, wrongfully and injuriously
erected and built certain buildings and
erections, on the Said piece or parcel
of ground of the Said defendant so
being near to the Said Messuage or
dwelling house and premises of said
plaintiff, as aforesaid and wrongfully
and injuriously kept and continued
and caused to be kept and continued
the same buildings and erections so
erected and made for a long space
of time to Wit: hitherto, and on the sev-
eral days and times aforesaid wrongfully
& injuriously exercised and carried on in
and near the Said buildings and erections
the business of manufacturing gas and
coke, and made & caused & procured to be
made, and manufactured divers large
quantities of Gas and coke therein and near
thereto, By ~~which~~ means of which diverse
premises divers noisome, noxious and

offensive vapors, fumes, Smokes, Smells & Stenches, on the Several days and times aforesaid Rose, issued and proceeded from Said buildings & erections and entered into and Spread and diffused themselves over and upon, into through and about the Said Messuage or dwelling house and premises of Said Plaintiff & the air over, through, and about the Same was thereby greatly filled and impregnated with the Said Noisome, Noxious & offensive vapors, fumes, Smokes, Smells and Stenches & was rendered on the Said Several days, & times aforesaid, and became & was & still is corrupted, offensive, unwholesome unhealthy & uncomfortable and Said Plaintiff hath thereby been & still is greatly, annoyed and incommoded in the use, possession, occupation & enjoyment of the Said Messuage, or dwelling house and premises.

And the Plaintiff further avers, that the defendant in the manufacturing of Gas & coke, further intending to injure, prejudice and aggrieve Said Plaintiff, and among his family in the possession and enjoyment of the Messuage, premises & well aforesaid suffered to flow from

Said Gas Works, & to be deposited, & placed in around and near the same, certain noxious & offensive substances & materials used in and about the manufacture of gas and coke, & also certain oily, tarry, resinous gaseous & deleterious substances & materials so used in said manufacture which said substances and materials were absorbed by & entered into the earth and permeated & passed & flowed along & through the earth & into said well of water of said plaintiff & mingling with the water with which said well was supplied, spoiled and made noxious, unpalatable, unhealthy & unfit for use, the water in said well, And said plaintiff has been and is by means of the committing of the grievances aforesaid by said defendant as aforesaid otherwise greatly injured and damaged & Dr. Wit. in the County aforesaid.

And whereas the said plaintiff before & at the time of the committing of the grievances hereinafter next mentioned was and from & thence hitherto has been and still is lawfully possessed of a certain other messuage and premises, with a well of water thereon situate in the County aforesaid & which

Said last mentioned Messuage & Premises
 the Said Said Plaintiff and his family
 at the Said Several times hereinafter
 next mentioned, occupied, inhabited
 & dwelt in, & still do occupy, inhabit
 & dwell in To Wit: In the County afore-
 -said, yet the Said defendant well know-
 -ing the premises, but contriving and in-
 -tending to injure, prejudice and aggrieve
 Said plaintiff & to incommode and
 annoy him and his family in the pos-
 -session, Occupation & enjoyment of his
 Said last mentioned Messuage & Premis-
 -es, heretofore To Wit: On the first day of
 January, in the year of Our Lord Eighteen
 Hundred & fifty Six and on divers days
 & times, between that day & the commence-
 -ment of this Suit, wrongfully & injuriously
 caused and procured divers, noxious
 offensive, unwholesome vapors, fumes
 Smokes, Smells & Stenches to arise and
 ascend near to, in & about the Said
 last mentioned Messuage and Premises
 of Said Plaintiff, and the Same have
 thereby been rendered & are become
 uncomfortable, unhealthy & unwhole-
 some & unfit for habitation. And
 the Plaintiff further avers that the

defendant further intending to injure
& prejudice Said Plaintiff and to annoy
him & his family in the possession and en-
-joyment of his messuage, Premises &
well aforesaid on Said last mentioned
day at Said County erected near
the Said premises of Said Plaintiff
certain buildings, Gas Works, for the
manufacture of Gas & Coke & in manu-
-facturing Gas & Coke, in & near the
Same suffered to be deposited and
placed in ground and near the Same
certain noxious and offensive substances
& materials used in the manufacture
of Gas & Coke, which Said substances
& materials were permitted by the de-
-fendant to be absorbed by & to enter
into the earth & to permeate, pass and
flow along & through the earth and
into Said well of Water & to mingle with
the water with which Said well was
supplied & thereby caused to be spoiled
made noxious, unpalatable, unhealthy
& unfit for use the water in Said well
& thereby deprived Said Plaintiff and his
family of the use of the water of Said
well for a long space of time
S. W. from said first day of

January AD 1856, until the commence-
 -ment of this Suit, and the said plain-
 -tiff has thereby been, and still is
 greatly annoyed and incommoded
 in the profession, use, occupation and
 enjoyment of the said last mentioned
 messuage, premise and well of water
 & has been and is by means of the
 premises otherwise greatly injured
 & damaged To Wit: In the County
 aforesaid

Whereupon said Plaintiff,
 Says that he is injured & has sustained
 damage to the amount of five
 Hundred dollars, & therefore
 he brings his Suit &c

Gray, Avery & Bushnell
 & Seeland Holland
 atty for Plffs.

Be it remembered that hereto-
 fore D, Wit: On the 12th day of February
 AD 1862. "Pleas" were filed in the office
 of the Clerk of said Court, which
 said Pleas are in the words &
 figures following D, Wit:

not in the manufacturing of Gas & Coke suffer to flow from Said Gas works & to be deposited & placed around in & near the same certain noxious and offensive materials & materials used in & about the manufacturing of Gas & Coke & also certain oily, tarry, resinous gaseous & deleterious substances & materials so used in Said manufacture as is in Said counts alleged & as to the other supposed wrongs & injuries in Said counts alleged, defendant says that it is not guilty, in manner & form as is in Said counts alleged and of this defendant puts itself upon the Country &c

Pice & Soule's
Atty for def^m.

Be it remembered that heretofore Do Wit: On Thursday February 13th 1862, the same being one of the days of the February Term of Said Court, the following further proceedings were had, in said Cause and entered of record, Do Wit:

James Graham } Trespas on the Case
vs.

Ottawa Gas Light }
Hoke Company } Plaintiff Comes
by E. S. Leeland, and
Oliver C. Gray his attorneys and the
defendants by Rice Lewis its attorneys
and thereupon come the following jurors
of a jury. To Wit: John Bogle, James
Chase, George B. Macy, John D. Miller
James A. Miller, C. H. Raymond, John
Poundstone, L. B. Delano, Wm. Cummings
J. McKeem, Lyman Waterman and
Joseph Mason, who are duly elected, tried
and sworn to well and truly try the is-
sues herein and a true verdict render
according to the evidence, and after
hearing a portion of the testimony
the further hearing of this cause is post-
poned untill the coming in of the Court
To Morrow Morning.

Be it remembered that here-
tofore to Wit: On Friday February
14th 1862, being one of the days of
said February term of said Court
An order was entered of record
in said Cause as follows To Wit:

James Graham }
 vs }
 Ottawa Gas Light }
 & Coke Company }

In respect to the Case

This day again
 Come the parties to
 this Suit, together with the jury sworn
 herein, and after ^{hearing} the balance of the
 testimony, and a part of the argument
 of Counsel, the further hearing of this
 Cause is postponed until the coming
 in of the Court tomorrow morning.

Be it remembered that heretofore
 Do Not; On Thursday February 15th
 1862, it being one of the days of the
 said February Term of said Court
 the following further proceedings
 were had and entered of record
 as follows Do Not;

James Graham }
 vs }
 Ottawa Gas Light }
 & Coke Company }

In respect to the Case

This day again
 Come the parties to
 this Suit together with the jury sworn

herein, and after hearing the balance of the arguments of Counsel, the Jury retire to consider of their verdict, and after due deliberation thereon had, they return into Court the following verdict To Wit:
 "If the Jury find the issues joined in favour of the Plaintiff and assess his damages at the Sum of Three Hundred dollars. The defendant by its attorney moves the Court for a new trial, which motion is overruled by the Court.

It is therefore considered by the Court that the Plaintiff have and recover of the defendant the said Sum of Three Hundred dollars for his damages, also his costs and Charges by him herein expended and that he have execution therefore.

Be it remembered that heretofore To Wit: On Tuesday March 4th 1862 the same being one of the days of the February Term of Said Court, for Said year, further proceedings were had in Said Cause & entered of record as follows: Viz:

"Present"

Honorable M. E. Hollister,
Residing Judge

James Graham }
vs }
Ottawa Gas Light }
& Coke Company } *Trespas on the Case*

On motion of
Said defendants attorneys
it is ordered by the Court
that the defendant be
allowed an appeal herein
to the Supreme Court and
that it have leave to prepare
tender & file a bill of exceptions
upon condition that Said defen-
-dant shall enter into bonds pay-
-able to the Plaintiff in the
penal sum of Five Hundred
Dollars with Samuel B.
Gridley as Security, Said bond
and bill of exceptions to be filed
within 30 days, from and after
the adjournment of the present term of this Court,

#

State of Illinois } Circuit Court of said County of
Leasalle County } February Term thereof AD 1862

James Graham
vs
The Ottawa Gas Light
and Coke Company } Lease.

Be it remembered that
at said term of said court this cause came on
to be heard tried, ^{by a jury} and to maintain the issues
upon his part the plaintiff adduced the follow-
ing evidence

John Pitt a witness produced by the plain-
tiff being sworn testified that he knew where the
Ottawa Gas works are situated - worked there
from January 1856 to Aug. 1860 - knew situation
of Grahams house, it is two lots and the width
of the street south of the gas works, the water in
Grahams well was good when I first used it -
three and a half years ago. the water in said
well became affected about two years and a half
ago. I discovered it by a smell like gas rising
from the water when boiling - the water be-
came unfit to drink. I am positive that the
water in Grahams well smelt of gas. I have
worked in gas works some four or five years &
think I know how gas smells. The plaintiff then
offered to prove that other wells than plaintiffs
had been injured by the gas works. The defendants

It is my belief that the water in the well
on the 2 day of April 1862, a well of Leasalle
was filed in said cause which is in the
wells & figures following page: -

objected to the introduction, of which evidence
 kind of all evidence on the trial of this cause
 proving or tending to prove that wells other
 than the plaintiffs well had been injured by
 the defendants Gas works. The court overruled
 the Defendants objection and permitted the plain-
 tiff to introduce evidence on the trial of this
 cause for the purpose of proving or tending to
 prove that other wells than the plaintiff well
 had been injured by the Defendants gas works.
 To which ruling and decision of the Court the
 defendant then and there excepted.

The witness then continued "the well in the
 Gas Factory and Goodings well were affected
 know of no other well being injured - After
 Grahams well became bad, I got water - good
 water from Mrs Burns well - two lots south of
 Grahams. The Ammonia water obtained in man-
 ufacturing the gas was received in a hole in the
 yard of the gas works. - the hole was boarded
 round and about eight feet square - the ammo-
 nia water was pumped into this hole for about
 a year - after that the hole was filled up - the
 Gas works occupy two lots. - said hole was sit-
 uated near the bath line of the North lot -
 after the hole was filled up. the ammonia water
 and bar were pumped into a well in the yard.
 the well is cased and cemented so as to be water
 tight. From this well the ^{ammonia} water is pumped into

the bank, there is a pipe running from the tank into the side cut or lateral canal, the water from the side cut is carried from the side cut into the bank through this pipe, sometimes when the water is high in the bank, the water from the bank runs through this pipe into the side cut. I don't know whether the tank is walled or not.

On cross examination the witness stated as follows.

Cross Ex. The only substances deposited on the surface of the earth in the gas works were lime and ammonia water. The ammonia water was put into the hole on the north side of the gas works lot from the Spring of 1858 to the Spring of 1859 at the rate of three or four gallons per day, at all other times the ammonia water was put into the tank, the lime was taken away as fast as it was deposited in the yard. Gooding and Thompson used to take away the lime to fill up their yards, the bar is thick like molasses, in winter somewhat thinner in Summer, it is always gluey would not soak far through the earth in a year the bar could not permeate to Graham's well in two years or water makes it no thinner because it will not mix with water, the ammonia hole on the south side of gas works was perhaps three hundred and fifty feet from Graham's

well. In wet weather the water used to stand all around that neighborhood, the lot on which the gas works were built was low when bought by the gas co. but has been filled up since, the water stands in the back of Thompsons lot always stands then now Cummins occupies lot one, the street from Gas works Thompson occupies lot two which joins lot one on the South & Graham occupies lot three which joins lot two on the South. Graham built his house on this lot about the time the gas works were built & has lived there ever since he finished his house water used to stand ^{in the street} in front of these houses before it was drained & the street filled up, water also stood between the gas works & the side cut & in the street South of the gas works & also on the back of Cummins & Thompsons lot. water stood in the back of Gardings yard a good deal of the time, all stagnant water smells bad. the smell is indescribable and must be compared with something else."

The Plaintiff then called Thomas J. Wade who testified as follows "I know Graham & his well. I examined his well in Spring of 1860 or 1861. I was then a member of the City Council there was petition to Council to investigate the gas works and ascertain whether it was a nuisance. I was one of the Committee of examination. the water of Graham's well was un-

fit for use. I think there was gas in it. I
examined the well again some months afterwards
- improvements had been made by gas compa-
ny on their works. The water still tasted bad
I am ^{quite} confident that the water in Grahams
well smelled like gas. but I might possibly
be mistaken as to the smell of the water but
crossed. I think it smelt of gas. The ground on which the
gas works stand is low as compared with the
rest of the town. My attention was called to
draining the water which stood around gra-
hams, Thompsons houses, Goodings Driveway above
the gas works &c. some three or four years
ago when I was in City Council. Water stand-
ing around stables privies &c. would spoil unless
if it got into them. The land on which the city
is built is underlain two or three feet below
the surface with soft sand rock. The water will
soak through the soil down to the sand rock.
but I do not think the water would soak into
the rock, but would run along the top of it -
three or four years ago the water in the Cook
House well here became very bad. If a well
be closed up and not used for some time
the water in the well will become bad and
will smell disagreeable. I don't know whether
Grahams well is open or not. the one that I
examined then was shut up. the water was
drawn out with a pump." Plaintiff then called

Cummins was testified as follows " My shop is right
 across the street from the gas works. I knew
 Grahams well in 1855 - the water was good. I
 think it changed for the worse about a year or two
 after my first acquaintance with it. The smell
 was more like gas than anything else I know
 of." The plaintiff then offered to prove that other
 wells in the neighborhood of the plaintiffs had
 been injured by the gas works. To which evidence
 and all evidence on the trial of this cause pro-
 ving or tending to prove that wells other than
 plaintiffs had been injured by defendants gas
 works the defendant objected. The court over-
 ruled the objection and permitted the plaintiff
 to introduce evidence proving or tending to prove
 that other wells than plaintiffs had been injured
 by Defendants gas works. To which ruling of the
 court the defendant by its counsel then and
 there excepted.

The witness then continued " I know of none -
 the smell about that neighborhood before I
 became used to gas was quite disagreeable -
 to me, but since I have got used to it I
 do not mind much about it. Persons from
 the country when they come to my shop
 frequently ask what smells so. I am not not
 unaccommoded by it. do not smell it much.
 On cross examination the witness testified as
 follows. " The water and the stand on and all

around my lot in wet seasons. The land there
forms a hollow and the water naturally stands
there. - the water stood there pretty much all
the time and that water might run into
Grahams well. It would run in sooner than
the water from the gas works. I have six or
eight men at work in my shop. there ~~was~~^{is}
and was then a spring on the back end of
my lot used by my men. the vault of the
spring is not walled up, but is made by dig-
ging a hole through the soil down to the sand
rock. Spring is about sixty feet from Grahams
well. The land round there has been greatly
filled up recently. I filled up my lot with
rubble & blacksmiths cinders and refuse lime
which had been used to purify the gas.

Grahams & Strawn & Powell's warehouses are very
near Grahams lot, decayed cobs &c. accumulate
around them. Goodings driving stable is eighty
feet East of my shop. It is nearer than the
gas factory to Grahams well, considerably
nearer than the north line of gas works -
Gooding had his stable there in 1855 - there
is a good deal of manure &c. around the stable
the ground is low, like all the rest round there
other things being equal the water which soaks
into the ground about the stable would
probably permeate through into Grahams well
sooner than the ammonia water from the gas

works because the stable is nearer to Graham's well than the gas works are. Urine and manure are constantly deposited around the stable it smells bad and it soaks into the earth about there. A large quantity of manure has been thrown into the low ground west & south of the gas works about 200 feet from Graham's well. A well would naturally get bad if not used for a year or two & the water in such a well would smell bad."

Mrs Woodruff was then called as a witness on behalf of Plaintiff - the defendant by its counsel then and there objected to said witness testifying in this case. because said witness had at the time of the trial of this cause a suit pending in said court against said defendant, wherein said woodruff sought to recover damages from said defendant for injury to her well by defendant's gas works. but the Court overruled the objection and allowed said witness to testify. The plaintiff by his counsel then addressed the following question to said witness. "What is the state of your well as to its being affected by gas or not?" to which question and to the introduction of evidence relative to the state of well other than the plaintiff's the defendant by its counsel then & there objected but the Court overruled the objection and

(3)
allowed said question to be put and said evi-
dence to be admitted - to which ruling of
the Court the defendant by its counsel
then as there objected. The witness then tes-
tified as follows.

"The water in my well smells of gas, it
began to be affected three or four years ago.
Grahams is ~~similarly~~ similarly affected. A
Frendman South East of my house, has a
well which is the same. I think it is gas
that affects them. I live South East of gas
works, nearly opposite Grahams." The Plaintiff
then called Dr Wit to Gooding, who on pre-
liminary examination by defendants counsel
testified as follows.

"I agreed at one time to go in or prosecute
the gas company, - the agreement was made
with Graham Thompson, Peter & others. I
told Thompson to mention my name to Judge
Doiland as one of the parties and accordingly
a suit was commenced in my name against
the gas company. We had looked of the mat-
ter a year or two before commencing our
suits. I afterwards withdrew my suit & do
not now consider myself bound for costs
The defendant by its counsel then as there ob-
jected to said witness testifying in this cause
on account of said witness being interested but
the Court overruled the objection and permitted

said witness to testify, whereupon the defendant by its counsel then as there expected. The witness then testified as follows: - The Plaintiff then offered to prove by said witness that witnesses well and others besides the plaintiff well were injured by the gas works, to the admission of which evidence the defendant objected - the court overruled the objection and admitted said witness witness so he testified, to which decision of the court the defendant then as there objected. expected, the witness then testified as follows.

" I have a well in the North west corner of my stable, the well became bad about midsummer after eruption of gas works, gas works began working in the winter about five or six year ago. - well appeared to be suddenly impregnated with gas, I judge from the small Grahams was not affected as soon as mine. I do not think the mine in and around my stable could get into my well, both wells were I think affected the same season. Mrs Woodruffs well is also somewhat affected by gas, when the water was lowest in my well the water smelt strongest of gas. Horses which came to my stable from the country would not drink the well water and I was afraid I should loose the custom of those coming in from the country. I dont

think that the urine or wash from the stable
could get into my well.

On cross examination witness stated as follows

Cross ex.

"There is always considerable manure about
my stable. There is about twelve hours on
an average, always there. Stable had been
used a year before gas factory was built.
The well under my stable is cemented from
the sand rock to the surface. There are holes
bored through the floor to let the urine or
wash of stable run through. The stable is
built of stone, its foundation resting on the
sand rock. In the Spring and Fall more or less
water stands in the yard of my stable. I
have seen the earth under the floor of the
stable in dry weather so moist with urine
that had run through the floor that I would
sink into it above the soles of my boots.
I don't know certainly that anything from
the gas factory gets into my well. I don't say
positively that there is. There is nothing that I
know of to prevent the wash of stable urine
me. from soaking through the earth or sand
rock and entering the well the same as stuff
from gas works. My well is in my stable. The
gas works are the middle of the street north
and the middle of the street west of my stable
The street is eighty feet wide. Water soaking
through manure me and then getting into wells

would undoubtedly spoil them. I have ^{hauled} a good deal of the refuse line used for purifying the gas & cinders from gas works onto my yard. The line smells very strong of gas at first. I have thrown a great many loads of manure into the low place west & south of the gas factory where the water stands, to fill it up, between two hundred & three hundred feet from Plaintiff's Well. I have caused a good deal of it to be carried for Curmins to fill up the end of the street by the side cut between the gas factory and Curmins shop." The Plaintiff then called Simon Moore as a witness who testified as follows: "I keep the Geiger House it is two blocks from the gas works. I have been there since first of October last." Defendant by his counsel then & then objected to said witness testifying in regard to the taste of the water in the well at Geiger House, but the Court overruled the objection whereupon Defendant by his counsel then & then objected. Witness then proceeded as follows.

"The water in the Geiger House well smells bad, smells of sulphur - I can't compare it to anything else.

Cross Ex
 On cross examination the witness testified as follows. The Geiger House is on the same block as Goodings stable is South East of Gas works we are not in any manner inconvenienced

41
by the smell from gas works. our well is under
the dining room. The surface water soaks into
the cellar and stands there a great part of
the time. and it would probably soak into
the well. The wells around the business part
of the town and which are so far from the
gas works to be affected by the gas works,
are generally complained of as being bad &
unfit for use. I have lived in the city a
good many years. there are several barns and
stables around the Geiger house. a stable
in & around which a good deal of manure &
urine is deposited being near a well, will spoil
it. My residence before going to the Geiger house
was near the Fox River at a considerable dis-
tance from the business part of the city. there
are no stables or warehouses in that neigh-
borhood the water there is good."

The Plaintiff then called Samuel Patterson
as a witness who being sworn testified as
follows.

"Examined Grahams well twice in
July or August 1860. was Chairman of the
Committee first time and a member second
time. I smelt & tasted the water in Grahams
well and the water in the bank where the
gas works are & they tasted & smelt alike. I
believe there was gas in the well. I am quite
positive that the water smells of gas & not of

manure. There is a peculiar tinge to it: on cross examination witness testified as follows.

1. Exp.

The well was covered up tight. Graham said that they had not used the water for some time. Without question water covered up and not used for some time will get bad and will smell bad. The land about the neighborhood was low two or three years ago. Water stood there considerably in wet weather the street in front of Larmin's and Thompsons was filled up last Summer. Water soaking through manure and getting into wells would undoubtedly spoil the water. My well has some stables near it. The water is good. There is a ditch in front of Goodings stable which might prevent the urine &c. from running to the well - don't know whether the ditch would prevent the gas from running into Goodings well. I have been Street Commissioner for two years. I don't know anything of the nature of said street or ditch previous to that time. I am Street Commissioner now. I have worked around the street close by the gas works a good many times. I have smelt the gas sometimes. at first it was a little unpleasant but it never annoyed me. I do not think that the smell of gas is any injury to Graham's lot as a place of residence but I should not like his lot so well as a place of residence on account of the well being spoiled -

Plaintiff then called William F. Whitmore as a witness who testified as follows: Graham lives on Lot Three Block eighty four Stakes Addition to Ottawa. The well there was dug by my father in 1843. We lived there until 1855, until Mr Graham came there. Mr Graham has resided there ever since. The water was good while we lived there I am a surveyor. Gasworks are situated on Lots four & five Block sixty seven Stakes Stakes Addition to Ottawa. Graham lives on three in Block 84, in Stakes Addition to Ottawa. There is the width of the street & the width of two lots between the gas works & Graham's lot. The streets are 80 feet wide & the lots are 60 feet wide. The Defendant then produced a plat of the vicinity of the gas works (a copy of which is hereto annexed) upon which the witness then marked out the original plough as on the annexed copy it is exhibited & testified that said plat is correct. The streets are eighty feet wide & the lots sixty feet wide.

Plaintiff then called Charles Potter as a witness who testified as follows. "I know where Graham's house is. The water was good five years ago. I don't know of my own knowledge how the water is of late. Sometimes the smell around Mr Graham's is unpleasant. I don't know what to compare the smell to. I don't smell it so much now, since I have got used to it. From the building

of gas works to December 1860, when the wind was blowing in the right direction we could always smell the gas more or less. dont know that the gas can be smelt at Grahams when the wind is blowing from South. dont remember being a Grahams at any one time when the wind was blowing from the North."

Plaintiff then called G. B. Smith who being sworn testified as follows.

I examined Grahams well - was one of the Committee. dont know whether the examination was in 1860 or 1861. have not tasted the water in the tank at the gas works the water in Grahams well tasted like the water in the tank smelt. my recent examination of the well was last Summer. I have no experience in regard to such matters."

Plaintiff by his counsel then asked the witness the following question.

"What in your opinion caused the bad quality of the water in Grahams well?"

The defendant objected to said witness stating his opinion thereon but the Court overruled the objection and allowed said witness to state his opinion thereon - to which ruling of the Court the defendant by his counsel then is then excepted.

The witness then proceeded as follows "I think there is no doubt that the gas injures the

(5)
well" on cross examination witness testified as follows. "Graham said that the well had not been used for some time, water covered up and not used for some time, would grow worse, so that I should not think our examination of that well was a fair test as to the purity of the water when they quit using it"

The Plaintiff by his counsel then asked the witness the following question:

"What did Graham say was the reason that he did not use the well?"

To the asking of which question the Defendant by its counsel objected, but the Court overruled the objection and allowed said question to be answered by the witness, to which ruling of the Court the defendant by its counsel then & there excepted: Witness then stated as follows, "I don't remember that Graham said anything about the reason. There was no need of his saying so, the water showed for itself, but the water that he pumped was bad."

Plaintiff then called John Patchador, who testified as follows: — "I live in the next block East from the gas works. The smell at some particular times is very bad, at other times it smells but little. A year ago last Summer I worked at Goodings stable, when the wind blew in the right direction the smell would probably

make Thompson's & Graham's uncomfortable.
 On cross examination witness stated as follows
 "Graham lives directly South of the gas works
 the wind seldom blows from the South. We had
 twelve, fifteen, and sometimes more horses in
 Goodings stable. We were in the habit of
 hauling the manure from the stable into
 a hole back of the gas factory and Commins
 lot. I should not think that manure 100
 feet off would soak into a well. I think
 if the manure was nearer to the well than
 the gas works are then the wash of the manure
 would get into the well first."

Plaintiff then called Henry S. Porter who
 testified as follows. on preliminary examina-
 tion.

"I dont know that I have a suit pending
 against the gas Company in regard to this
 matter. Graham once spoke to me about
 bringing suits - I have also talked with Thomp-
 son about commencing suits against Gas
 Company - Mr son Charles (Porter) afterwards
 told me that they had commenced several
 suits against the Gas Company - one of which
 was in my name. Charles told me that he
 would bear all the expense of my suit."

The Defendant by its counsel then & there
 objected to said witness testifying in this cause
 on account of said witness being interested, but

the Court overruled the objection and permitted said witness to testify - to which ruling of the Court the defendant by its counsel then and excepted. Witness then stated as follows:
"Whitmore dug Grahams well 17 years ago about five years ago the water tasted of gas. It has done so ever since. Sometimes worse than others. Four years ago last Fall my well began to be affected by ~~gas~~ gas" defendant then again objected to the introduction of evidence into reference to any other than the Plaintiff's well but the Court overruled the objection and admitted said evidence, to which decision defendant by its counsel then and there excepted whereupon the witness continued as follows.

"The water in my well smells like gas. The smell from the gas works seriously infects the neighborhood." Plaintiff then called Martin Murray who testified as follows.

"I have the corner lot East of gas works, my well was good fifteen or sixteen years ago. The water has not been good since the building of the gas factory. It tastes and smells of gas." Plaintiff then called Joseph C. Glover who testified as follows "The gas factory emits an unpleasant odor all around the neighborhood. It smells bad like rotten eggs. I would not live in a place where the gas smells bad.

ex. I have never been in that neighborhood much

but I think the smell is offensive. The smell of gas is very offensive to me, probably much more than it is to many other persons. I have not been in Graham's neighborhood enough to tell how annoying it is there of my own knowledge.

Thereupon plaintiff rested his case.

The Defendant to maintain the ~~same~~ issues upon its part thereupon called Dr W W Hopkins as a witness who being duly sworn testified as follows.
 "I have lived in this city since 1846. I think I have known the wells about the town for the last eight or ten years. Court House well was good in 1848 & 1850. I used it then. Soon after then it grew bad. I have a well in the centre of block 90. the water of which was good eight years ago. It gradually grew so bad that I quit using it about 4 years ago. it is much bad, it was twenty-five or thirty feet from the stable. The water got so bad that my horse would not drink it; the people in that neighborhood said the well was spoiled by surface water leaking in. There was considerable water manure about the stable. The ground around there was low. My experience is that quantities of manure near a well will eventually spoil the water. It depends however upon the situation of the rock

6
beneath the surface of the ground. If there are
cracks in the rock which would carry away
the water from the well as there are where
Patterson's residence is, the drainage would not
run into the wells, but would pass further
down the slope. At the lower part of the
slope where Goodings, Malcoms, Thompsons and
the gas works are situated, from the inclination
of the rock downward to that part of the town
the water would naturally stand there, par-
ticularly so since the building of the side cut
has stopped up the natural outlet of the
water in the slope causing the water to stand
in that neighborhood. Some of the lots East
of Goodings used to be covered with water
for long times. The ground around the gas factory
Cummings Dr. was a sort of hole into which
the drainage of a part of the city went. In
all cities the deposits around stables, privies
warehouses & such other places & the deposit
of decayed animal & vegetable matter which
always accumulates in the streets & alleys on
the lots tend to impair & render unwholesome
the water in the wells, and it is only a question
of time how soon the wells in a city will be spoiled.
The well back of the Mansion House used
to be good. I used it until it became bad,
from 1848 to 1850, a well in proximity to an
accumulation of decaying matter or a stable is

worth little, & if it is known that said matter will continue the well is worth nothing. The Defendant by its counsel then asked the witness the following question "Do you know whether or not wells in large towns usually deteriorate in course of time?" To the asking of which question the plaintiff objected to the introduction of such evidence. And the court sustained plaintiffs said objection and would not permit the witness to answer said question. To which ruling of the court the defendant by its counsel then & there excepted. The witness then continued as follows:

"The rock slopes down on both sides from about where we are now (County Court House) on one side to the Fox river on the other side westward towards the side cut, and the water will always run according to the course of the rock. The original course of the slough was from North East to South West. The slough commenced near Mr Roddicks house & ran South West across across Washington Square & across So. 3rd Street across the lot where Goodings stable now stands & across the lot on which plaintiffs well is situated. The building of the side cut dammed up this slough so that the water would stand around Goodings lot & Grahams lot & the gas works. The well descends towards the side cut so that the water &c

from Goodings stable would naturally soak through the ground towards Grahams. The stuff from Goodings stable would probably reach Grahams well before the stuff from gas factory would because the stable is nearer to Grahams well than the gas works are - Some of the water around here is soft, other of it is hard, limestone water. The ammonia from horse-piss would be lost in the earth before it would go far. The ammonia obtained in the manufacture of gas has an equal tendency to evaporate with that of horse urine. There is a great deal of ammonia in horse urine. Some kinds of gas will mix with water, but the heavy burnable carburetted hydrogen gas such as used for light will not mix with water so as to be perceptible without pressure. If gas is forced into the earth it will rise & seek its way to the surface. Carburetted hydrogen or inflammable gas is about five times lighter than air. Unless it was mixed with water the gas would not go to the well from the gas works."

20 Ex. Witness I dont know how much manure & urine deposits around Grahams well. I have never examined the ground there in that respect but I should not suppose there was enough deposits there of that kind to injure Grahams well." The defendant then called William Heikling as a witness who being duly sworn testified as follows: -

62
"I have lived here twenty eight years, have had a good deal of experience with wells here, dug several and filled up others here in the city. It is very easy to tell how they are spoiled, all the wells around this part of the city are more or less deteriorated by the accumulation of decayed and decaying vegetables & animal matter about the city by cess-pools, privy vaults &c. These substances become dissolved by the water on the surface of the ground and and easily find its way through the soil on this which this city is built. The ground on which this town stands is composed of a thin layer of soil underlined by a very soft & porous sand stone rock. Any liquid substance will penetrate through the sand rock, our well under Lehigh store was I think spoiled by a privy vault which was near it, when I dug out and cleared the well I found the walls & rock more or less saturated with substances which came from the privy vault. The well back of Weils store has been spoiled by the same cause. The wells west of the side cut are beginning to depreciate & as I believe from the same cause. Whenever the dip of the rock is toward the wells here in city, they will become bad in course of time, I know of but one or two wells here in the city which in

171

the water is good. There was originally there a natural slough or drain commencing near Mr Reddick's house & the place where the Supreme Court House now is and running South Westly through Washington Square across Soadale Street and across the lot where Goodings livery stable is and also across the lot where Graham's house & well is. This slough or drain before the side cut was built used to run on towards the river in a South West course, but the side cut dammed up the drain, so that the water always stood around where the gas works are & where Graham's & Thompson's houses are & also caused the water to stand all along the side cut, across Main Street where Hussacks wheelhouse now stands, making a slough or mud hole by that bridge across side cut, because the cutting of the lateral canal stopped the course of the water and caused it to stand all around them - often I have known it three feet deep where Martin Murray's house is - Martin Murray used to make a great noise about the water standing all over his lot. Murray's lot lays right across the street from the gas works. The side cut alone, being elevated above the natural level, would spoil the wells near it by the water permeating through its banks. The proximity of Cummins spring and Goodings

441 stable and the manure thrown in the hole near
gas works, together with the standing water
from the canal and the rains would in my
estimation have undoubtedly spoiled Graham's
well in this if the gas works had not been
there even though the rock did not slope toward
well, but was level, is with the causes other
than the gas works now operating here all of
the wells in the city will become, spoiled, it is
only a question of time, under the circumstances.
All of the wells in the business part of the
city have become so injured that the water is
unfit to drink. The lots occupied by Graham
Thompson, Murray, are not in that part of
the city usually used for residences & would
be unfit for residences even if the gas works
were not there. That portion of the city where
the gas works are, was used before the gas
works were built as well as since for found-
ries, machine shops, warehouses, & even if the
gas works were not there these places would have
to be given before long to warehouses, shops &
foundries & would be valueless for residences, there
are some gases formed from animal substances
which are similar to coal gas. I have neither
smelt or tasted gas in any well in town.
On cross ex. witness said I knew two wells across
the side cut near to the Illinois River, one of
these became injured by manure &c. near it &

the other ~~well~~ well remained uninjured. In this ~~case~~ ^{I suppose} case, there are fissures in the sand rock which carried the wash of the manure & past the well into the river. The sand rock is full of fissures running towards the river which serve as natural drains for the surface water & when one of these fissures pass close by a well it may take the surface water from the well.

Levi Mason was then called by Defendant who being duly sworn testified as follows.

"I have been employed as superintendent and Secretary of gas works since February 1856 Gas work commenced building in Fall of 1855. I know how gas is made. The tank is 40 feet wide and 14 feet deep built of solid brick in cement or water lime. The wall of the tank is five feet thick at the bottom and twenty inches at the top & cemented on inner side. The bottom of the tank is the sand rock covered very thickly with a floor made of water lime cement. One hundred and fifty barrels of water lime were used in cementing the tank - the tank is water tight. We have emptied it twice and I examined the tank closely each time and could find no flaw or leak in the tank at either time. The Tank is filled ~~from~~ ^{with} water from the side cut and the gasometer rests in the tank & the gas after it is manufactured & ready for use is conducted

46. by a pipe through the water in the tank & into
the gasometer this resting on top of the water
& causing gasometer to rise gradually as the
gas enters. The gasometer is simply a store
house for the gas, and to cause a pressure
sufficient to send it through the pipes into
the city. In the process of manufacturing
gas, coal is first put into retorts over a
furnace. After they are filled with coal they
are made air tight. As the gas is generated from
the coal by the heat it passes into the hy-
dramic main - a large pipe containing
some water - this water condenses the am-
moniacal and heavy substances contained
in the gas, which substances pass through
a pipe into the well built for their re-
ception, this well is perfectly ^{water} tight & none
of tar or ammonia water can escape from
it & the ~~other~~ gas then passes through another
pipe into the purifying room. The coke is
left in the retorts. The well into which the
ammonia water passes is water tight - it is
coated with tar and water could not penetrate
through to the earth. The gas is cooled in the
condenser & the gas cannot possibly escape
in any of these operations, everything through
which it passes being perfectly tight. The purifier
is a cast iron box perfectly air tight. In this
box there are several partitions or floors made

of wire woven in the form of a sieve & on
these sieves are placed three layers of fine slacked
lime through which the gas is forced. It next
passes through three other layers of lime which
makes it ready for use. It is now passed
through a pipe through the water in tank
into the gasometer & thence into the pipes
of the city. The gasometer is air tight, not a
particle of the gas escapes during all these ope-
rations. The smell about the works is caused
by the lime when it is taken from the purifier
- this lime contains the rejected substances
from the coal and takes considerable of the
smell from the gas. There are no substances
left on the ground to soak into ^{it} the lime
is sold to persons round town to fill up
streets and lots. Gooding had some of it - so
did Thompson. A long while ago, about three
years ago we had a pool into which we pump-
ed the ammonia the pool was close by the
North line of the South lot of gas works, said
pool was dug in Spring of 1858 & used a year -
we then filled it up. This pool was about
350 feet from Grahams well, not more than 3
or 4 gallons of ammonia water was ever
pumped into this ~~day~~ pool in a day. On the
South line of the gas lots is and was a wall
built of brick with a stone foundation resting
on the rock. The average of ammonia water from

a ton of coal is three gallons, we use a ton or a ton and a half of coal per day. The ammonia water evaporates rapidly. Since the closing up of the ammonia pool the ammonia water has been pumped into the well made for it. I have tasted and smelt ammonia water & know that it has neither the smell or taste of gas. Before the building of the gas works the land all around the lot where the gas works are & where Grahams & Thompsons lots are & where Goodings stable is was very low; the water stood there until it soaked into the ground. It was a duck pond in summer & a skating pond in winter refuse lime from the gas works, brick, manure and cinders have been used, by the people round there to fill it up. Ammonia is a large component part of horse urine, ammonia is manufactured from it, it frequently crystallizes under stables & would give water the same smell & taste as if manufactured ammonia were put into it. Goodings yard is very low, he has partially filled it with lime from our works, the natural inclination of the original slough in that neighborhood was from North East to South West & the urine & wash from Goodings stable would have a greater tendency to run towards the well than the stuff from gas works would

Gooding's stable is about half the distance from the well, that the gas factory is - the ditch west of Gooding's stable was dug in 1857 or 1858 - it was dug deeper three times & it now only drains off some of the surface water and does not carry off the stuff which soaks into the earth from the stable or elsewhere - until within the last two years the ditch was good for nothing, much manure has been hauled into the pool west & South west of gas factory, by Gooding, during the last three or four years, & this manure is of course nearer to Graham's well than the ammonia pool, was, by the width of two lots & more. The gas works lots previous to falling were lower than Graham's lot, I have tasted the water from Graham's well - it tastes like ammonia & not like gas. I am positive that the water from Graham's well does not taste like gas, it tastes of ammonia. water does not absorb gas nor can gas be forced to mix with it, otherwise they would mix in the hydraulic main, which they do not, ammonia water contains no gas, the smell from gas factory cannot be noticed at Graham's unless the wind is blowing in that direction, wind seldom blows from North, our ammonia water tastes heavy, not gassy, the wall around the South and East of the gas works is six and a half feet above the surface of the Earth and is

brick on a stone foundation resting on the sand rock
 The Defendant by its counsel then asked
 the witness the following question

"Are you acquainted with ^{the} water works, on
 the South side of the Illinois River?"

The Defendant then and there offering to
 prove by said witness and others that there
 were water works in this city affording an
 unfailling supply of pure water carried by
 pipes from Springs on the South side of the
 Illinois river through the city and into the
 dwellings of all such persons as desire it.
 That the water of said water works is of a
 better and purer and better quality than
 the water of plaintiffs well ever was. - that
 pipes could be put in and the water of said
 water works, supplied to plaintiff in what-
 soever quantities he may need for the trifling
 expense of about ten dollars.

The Plaintiff objected to introduction of
 said evidence - The Court sustained the ob-
 jection and ruled that all such evidence and
 all evidence in regard to water works could
 be incompetent and inadmissible, - and the
 defendant by its counsel then & there excepted
 to the ruling of the Court. There Defendant
 then offered to prove that the cost of digging
 Grahams well was about 35 dollars & that
 a cistern holding one hundred barrels of water

could be made for 35 dollars and that such a system would supply Plaintiff with an unfeeling supply of water of much better quality than the water in plaintiff's well ever was.

The plaintiff objected to the introduction of this evidence and the Court sustained the objection, to which ruling of the Court the Defendant by its Counsel then in their expection the witness then proceeded as follows

"The neighborhood where Graham's house is situated is not by nature a proper place for a residence. The ground all around there is low and unhealthy. Gas works are not unhealthy - on the contrary they have always been held to be very healthy. I am at the gas works almost all the time. I am perfectly healthy. I have not been sick a day, nor has any man working at the gas factory been sick since I have been there. These gas works were built on the most approved model for building such works used in the Eastern Cities. The best kind of material was used in building them. A skillful workman was employed in building. The machinery, iron work & pipes used in these works were of the same kind & quality as those used in the best gas works in the Eastern Cities. The place where the gas works were built was in that part of the city

2. which ~~was~~ ^{has} always been used for warehouses
foundries, machine shops, &c and is not
near that part of the city mostly used
for dwellings and is not in a part of
the city which will ever be used for dwell-
ing houses, and those who reside in that
~~part of the city~~ vicinity would soon have
to give them up as residences even if the
gas works had not been built there.

Gas factories have now come into general
use in all parts of the civilized world
and are deemed a public benefit, all towns
of any size now use gas. Thompson & myself
once made a examination of Grahams well
Thompson thought the ammonia pool
injured the well & desired we to fill it
up, which I accordingly did.

On cross ex. witness said I do not remember
that I ever told Patterson that I thought
that the injury to Grahams well was
caused by the tanks leaking. I told Mr
Thompson when I ^{examined} ~~examined~~ the well, that
I thought there might be a flaw in the tank
caused by frost and that the well was
probably injured by leakage from it.

The Defendant then rested its case.

The Plaintiff then called Darwin Thompson as
a witness on his behalf who on preliminary

examination by defendants counsel testified as follows.

"I have a suit pending in this court for injury to this same well, against the gas company. I have ^{with Henry D. Cook} backed, and told Mr Glover that I did not want them to take the side of the gas company in any of the suits unless they could get a large fee, and he said they would not take hold on the part of the gas company in any of the suits now pending in this court against the gas company. I told Mr Glover that I'd rather pay him five dollars than have him take hold for the defendants. I have hunted up evidence for this case, & assisted the attorneys in selecting a jury in this case. Mr Glover then stated as follows "I think that the agreement made by me with Mr Thompson in relation to my not taking hold against Mr Graham & Mr Thompson was such that I could receive a fee from Mr Thompson if I should sue him for it. Mr Thompson is an old neighbor of mine & I did not think that I should ask him anything for it. I have never made any charge against him"

The defendant by its counsel then objected to said witness Thompson's being allowed to testify in this cause, because the witness

3.

was interested in the result of this suit but the court overruled the objection and held said Thompson to be a competent witness. To which ruling of the court the defendant by its counsel then as there expected, witness then testified as follows.

"I have lived in that neighborhood since 1854. The water from Goodings stable does not come into my lot much since the ditch was dug. It may come in the back yard when the wall in Goodings stable was dug. They had to penetrate through 7 or 8 feet of made earth, chunks of coal, bricks, etc. etc. before they reached the natural surface of earth. This well began to be affected about 4 years ago. I don't know of any smell like that of the well except at the gas works. I once examined the well with Mason & Patterson. Mason said at that time that he thought the well might be injured by leakage from the bank. The water is worse when it is much used. I suppose that the water rising presses downward and prevents the gas from entering the well so fast. The water in well tastes & smells like the water in the bank not so strong. I am not certain but I think it is caused by the gas works." The Plaintiff

107
then exhibited a bottle of water taken from
the bank at gas factory and a bottle of
water from plaintiffs well and asked
the witness "whether or not the water in
the well was like that in the bottle"
To the exhibiting of which bottle and the
asking of said question the defendant by
its counsel objected, but the Court over-
ruled the said objections, the jury however
were not allowed ^{by the Court} to take the bottle into
their possession or to examine the same, but
the bottle was merely brought into Court &
examined by the witnesses & attorneys, to
which decision of the Court the defendant
by its counsel then & there assented. The
evidence then continued as follows.

There is a ravine or chasm in the sand
rock running through Goolings stable &
from thence across the street & across my
lot & passes between my house & Grahams
well & within five or six feet of plain-
tiffs well, this ravine is some 8 feet deep
and is filled up with sand coal & other
matter. The ravine has always been so filled
since the house was settled and was probably
worn into the sand rock before the present
soil was formed on the sand rock. The descent
of the ravine was towards the South West &
if anything soaked into the ravine at Goolings

stable it would naturally ~~stop~~ run toward
 Graham's well. All things being equal the
 water from Goodings stable would get to
 the well before that from the gas works
 would. The pool of ammonia was eight or
 ten feet deep I believe. before the ground
 around my house was filled up. the water
 used to stand in front of my house a
 good deal of the time and the water stood
 in my cellar a good deal of the time; my
 house is about twenty feet from Graham's
 well, water would soak into Graham's
 well as easily as into ~~Graham's~~ my cellar.

The Plaintiff then called Dr Kennard
 who testified as follows. I am a druggist &
 a practical chemist. Plaintiff then gave ^{witness} plain-
 tiff a bottle of water from the tank of the
 gas works and a bottle of aqua ammonia
 commonly called spirits of hartshorn and
 asked witness to examine them & state
 whether they were alike or not, to the in-
 production of which bottles of water from the
 tank & of aqua ammonia & the asking the
 witness to compare them. the defendant then
 & then objected. ~~the~~ the Court overruled the
 defendant's objection. I admitted said testimony
 to which ruling of the Court the Defendant
 then & then excepted. Witness then said there
 is ammonia & hydro carbon in bottle of water

from the bank & that there was no hydro
carbon in the bottle of aqua ammonia.
it is the ammonia that makes ^{during} ~~the~~ heat
water can be made to take ^{hydro} ~~hydro~~ carbon,
perfectly pure ammonia can be made from
house piss. crystallized ammonia dissolves
in water, it is not volatile when dissolved.
Samuel Patterson was then recalled, Plaintiff
then gave witness a bottle of water brought
from the bank & asked witness if it smelt
like the water from Grahams well. To all
which the Defendant then & there ~~expected~~
objected. The court overruled defendants objection
to which ruling of the court the defendant
then & there expected. The witness then said
that the water in the bottle smelt like
the water in Grahams well. witness then
said that Mason told him that the injury
to Grahams well might have been caused by
a leakage of the bank occasioned by the post
we were then standing by the bank.

The Defendant gave the following Plat
representing the situation of the gas works
and their vicinity in evidence.

Which Plat is conceded by the Plaintiff
to be correct.

11

the defendant erected or caused to be erected near the dwelling house of the Plaintiff, situated on Lot 3 Block 84 in Stokes Addition in the City of Ottawa works for the manufacture of gas and coke and that in carrying on such business by Defendant the air was thereby rendered impure noxious or disagreeable to the Plaintiff and that the Plaintiff had on said lot a well of water, and that the defendant placed or caused to be placed in and around said works substances used in or produced by the manufacture of gas and coke which when mingled with the water of said well rendered it noxious to the taste or otherwise unfit for use, and if said substances so used or produced, did soak into the ground and percolate and pass along and through the earth and mingle with the water of said well, and did render it noxious to the taste or otherwise unfit for use, the jury should render a verdict for the Plaintiff for such damages as in their best judgment he has sustained thereby prior the time of the commencement of this suit.

Given with the qualification attached

The first instruction of the Plaintiff is qualified by adding thereto the following - But such judgment of the jury must be based

60.
The law gives no rule
and in such cases the jury

upon such facts in proof as tend to show
the pecuniary extent of the injury sustained
by the Plaintiff (if they believe from the evi-
dence that he has sustained any injury)
and to enable the jury to arrive at such
an estimate, it is not necessary that any
witness should have expressed an opinion
as to the amount of such pecuniary in-
jury, but the jury may themselves make
such an estimate, exercising their own jud-
gment upon the facts in proof by con-
necting them with their own knowledge
and experience.

2nd The Defendant upon proof of the facts
mentioned in the foregoing instruction is liable
though it was not guilty of any negligence in
the manner of conducting its business. It is a
kind of business which the law does not allow
to be carried on in the neighborhood of dwelling
houses in a city to the injury of many citizens
dwellers therein.

To the giving of which instructions
to the jury and to each and every part
thereof, the Defendant by its counsel then
is there excepted.

The Defendant then requested the Court
to instruct the jury on behalf of the
Defendant as follows.

1st The Plaintiff cannot recover damages for

injury to his well in this action, unless it is clearly proved that the Defendant did wrongfully and negligently deposit upon the lot or premises of said Defendant certain deleterious larry resinous or gaseous substances and that the said deleterious larry gaseous or resinous substances permeated flowed or passed through the earth into plaintiffs well.

2nd To entitle the Plaintiff to recover in this action for injury to his well it must be clearly proved to the jury by the evidence in the case not only that the defendant did wrongfully and negligently deposit on the lot or premises of said Defendant certain deleterious larry resinous or gaseous substances. But also that the said deleterious resinous larry or gaseous substances by reason of being so wrongfully and negligently deposited on defendants premises did permeate flow, or pass through the earth and mix with the water in plaintiffs well and that said Plaintiffs well was injured thereby.

3rd In determining the amount of plaintiffs damages for injury to his well the measure of his damages will be the expenses and labor which plaintiff has incurred in and about procuring water for himself and family

3rd From the time the plaintiff well first became
 injured by the defendant (if the jury shall
 find that said well was so injured) until
 the 26th day of December A.D. 1860. And
 unless the Plaintiff shall have proved the
 actual amount so expended or such
 facts as will enable the jury to determine
 the amount so expended without going out-
 side of the evidence adduced on the trial
 of this cause, the plaintiff will be entitled
 to nominal damages only.

4th If the jury should find the issues for
 the Plaintiff in this action, then unless
 the plaintiff has proved the amount of dam-
 ages he has actually sustained he will be
 entitled to nominal damages only and
 in such case the jury will assess the plain-
 tiff's damages at one cent.

5th If the jury shall find the issues for
 the plaintiff then the plaintiff must prove
 the actual amount of damages he has sus-
 tained or such facts as will enable the
 jury to estimate the amount of his dam-
 ages, without going outside of the evidence
 adduced on the trial of this cause, otherwise
 the plaintiff will be entitled to nominal
 damages.

6th If the jury believe from the evidence that
 the gas company in erecting and keeping in

operation their gas works and the manufact-
 uring and keeping of gas, took all reasonable
 and proper precaution to prevent the water
 on the plaintiffs premises from becoming con-
 taminated and unfit for the plaintiffs use, the
 gas companies are not liable in this action,
 yet, if the jury believe from the evidence that
 the plaintiffs well was injured and ~~and~~
 the water thereof rendered unfit for use by
 reason of deposits of manure & urine and
 other deleterious substances from barns stables
 & outhouses standing in the neighborhood of
 Plaintiffs lot and not from the gas works
 of ^{the} defendant then the plaintiff is not en-
 titled to recover damages in this action for
 injury to his well.

8th *Issue*

9th *Issue*

10th *Issue*

11th *Issue*

8th - The Plaintiff is not entitled to re-
 cover damages in this action for any injury
 to his well or annoyance to himself and
 family from defendants gas factory which
 may have happened after the 26th day of Decem-
 ber 1860

9th - The question as to whether the pecu-
 niary value of plaintiffs house and lot has
 been lessened or not by reason of defendants
~~of defendants~~ erecting a gas factory on a lot
 near to plaintiffs lot and manufacturing
 gas therein is not before the jury in this
 action

The Court gave to the jury the seventh eighth and ninth instructions above asked for on behalf of the defendant—

But the Court modified the first and second instructions asked for as above on behalf of Defendant— by striking out the words "and negligently" where they occur in each of said first and second instructions respectively as above written.

The Court also refused to give to the jury, the third fourth and sixth instructions above asked for on behalf of defendant or either of these said instructions.

And the Court also modified the fifth instruction to the jury asked for as above on behalf of defendant, so as to cause said fifth instruction to read as follows, to wit — If the jury shall find the issues for the plaintiff then the plaintiff must prove the amount of damages he has sustained or such facts as will enable the jury to estimate the amount of his damages without going outside of the evidence.

adduced on the trial of this cause. But to enable the jury to arrive at such estimate it is not necessary that any witness should have expressed an opinion as to the pecuniary amount of such damages, but the jury may themselves make such estimate from the

Given

facts proved exercising their own judgment upon the facts, in proof by connecting them with their own knowledge and experience.

To which action of the Court in modifying and qualifying as above mentioned the first second & fifth instructions, above asked for by defendant by the jury and in refusing to give to the jury the third fourth and sixth instructions above asked for by Defendant, the defendant by its counsel then and there excepted.

The jury found the issues in favor of the plaintiff and assessed his damages at \$300.

The defendant by its counsel then & there entered a motion for a new trial the Court overruled said motion for a new trial and the defendant by its counsel then and there excepted.

The Court then rendered judgment in favor of the plaintiff in accordance with the verdict of the jury - and the defendant by its counsel then & there excepted to the opinion of the Court in rendering judgment.

The defendant then prayed an appeal to the Supreme Court and prayed the Court to sign and seal this its Bill of exceptions which is accordingly done.

Wm. Chumasco (223)

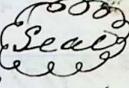
66.
Be it remembered that heretofore
to wit: On the 4th day of April 1862
a Bond was filed in the Office of
the Clerk of Said Court, which
is in the words & figures following
viz:

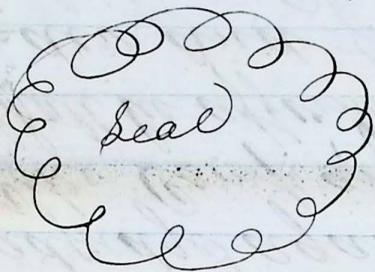
" Knows all men by these
presents That the Ottawa Gas Light
& Coke Company, as principal and
Samuel B. Gridley as Security
are held and firmly bound unto
James Graham in the penal sum
of Five Hundred Dollars, good and
lawful money of the United States
for the payment of which well and
truly to be made the Said Ottawa
Gas Light & Coke Company binds
itself and the Said Samuel B. Gridley
binds ~~and~~ himself & his heirs
executors and administrators
jointly, severally, and firmly by these
presents.

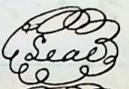
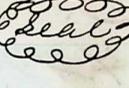
Witness the Seal of Said Gas
Light & Coke Company and the hand
of William H. W. Cushman, President
of Said Company & the hand of Sevi
Mason Secretary of Said Company
& the hand & seal of Samuel B. Gridley
this day of - A D 18-

The Condition of the above obligation
 is such, that whereas the above named
 James Graham, did at the February
 Term of the Circuit Court held in and
 for the County of Cassalle in the State
 of Illinois A.D. 1862, recover a judgment
 against the above bounden Ottawa
 Gas Light & Coke Company, for the sum
 of Three Hundred dollars damages
 & costs of suit to reverse which said
 judgment the said Ottawa Gas Light
 & Coke Company has prayed an ap-
 -^{from said judgment}peal, to the Supreme Court of said
 State of Illinois, which said ap-
 -peal has been allowed by said Cir-
 -cuit Court. Now if the said Otta-
 -was Gas Light & Coke Company,
 — Shall duly prosecute said ap-
 -peal and pay, or cause to be paid the
 amount of said judgment, and all
 judgments, costs interest and damages
 which the said Supreme Court shall
 adjudge against Ottawa Gas Light &
 Coke Company in case said judgment
 shall be affirmed, and aside the or-
 -der and judgment of said Su-
 -preme Court in this behalf
 then this obligation is to be

And, otherwise to remain in full force and effect.

Will H. W. Cushman  President



Levi Mason Secy 
S. B. Gridley 

State of Illinois }
Safall County } ss I Abalom B. Moore
Clerk of the Circuit
Court in & for said County do hereby
certify, that the foregoing is a
true copy from the records of said
Court in said Cause, and of the
papers on file as now appears
in my office

In Testimony whereof
I have hereunto set my hand
& affixed the Seal of said
Court at Ottawa this 14th
day of April AD 1862
A B Moore
Clerk

The Ottawa Gas Light
and Coke Company
Appellants

James Graham appellee

Appl. from La Salle

And now comes
said Appellant by Van Buren + Rice + Lewis
to attorneys and says that in the record
and proceedings aforesaid there is manifest
error in this to wit:

- 1st The verdict is against the law and
against the evidence
- 2nd The Court erred in admitting im-
proper evidence offered on the part of
the plaintiff below
- 3rd The Court erred in rejecting proper
evidence offered on the part of the defendant
in the court below
- 4th The Court erred in giving the instructions
on the part of the plaintiff below
- 5th The Court erred in refusing instructions
offered by the defendant in the court below
and in qualifying the instructions
asked by defendant in the court below.
- 6th The damages are excessive
- 7th The court erred in rendering
judgment in favor of the plaintiff

in the court below.

8th The court ended in overruling the motion of defendant in the court below for new trial & for other errors

Rice & Lewis & E. Vanburen
Appell'ts atty's

And now comes the said James Graham, appellee, and says, that in the Record and Proceedings aforesaid there is no error.

Selaw & Blanchard &
Gray, Avery & Bushnell
Atty's pro Appellee.

James Galbraith
vs.

Ottawa Gas Co

Record &

Asst of Engrs &
founder in error.

Filed April 24, 1882
L. Leland

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31