

# The Highland Park Press

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## PROBLEM OF LAKE POLLUTION SOLVED

### ENGINEERS MAKE REPORT

North Shore Sanitary Board Have Been Collecting Data Since 1914 With Amazing Results.

Within a few days the report of the engineers of the North Shore Sanitary District will be off the press and will be available to the general public. The work this commission was created to perform is of the utmost importance to the welfare and development of north shore communities: It will solve ultimately the water, sewage and trade waste problem, not only of this community, but other lake shore communities will benefit from the research, investigations and experiments which this commission is conducting. The personnel of the commission, which consists of the Messrs. W. J. Allen, president; Homer Cooke, Jas. T. Hayes, David H. Jackson and John Oliver and Wm. Hallowell, clerk is a guarantee that its work will be done thoroughly. They have approached the task of solving the lake pollution problem in a scientific manner. When a project for sewage disposal is finally decided on we may rest assured that it will be the one best adapted to the topography of the north shore and tributary territory and that disregarding the first cost it will be the most economical system that can be installed and that it will do the work it is intended to do which, after all, is of most importance. The preliminary work conducted by the commission since its organization in April, 1914, lost nothing in its thoroughness by being conducted without much fuss, as the forthcoming report will show. Even the layman will be impressed by the scope of the work before the commission. Assisting the commission is a board of consulting engineers composed of men of national reputation in the sanitary engineering field, Messrs. John W. Alvord of Chicago, Harrison P. Eddy of Boston and Geo. W. Fuller of New York.

On account, perhaps, of doing its work without ostentation and publicity few of the residents of the north shore are aware of the existence of the commission and the important work it is doing. Those few who did know have wondered why nothing has been heard from the North Shore Sanitary District Board. When it is considered, however, that real work of collecting data did not begin until September, 1914, it is really amazing what has been accomplished. The amount of work involved in investigating the different methods of sewage disposal and possible projects that must take into consideration the future needs of a rapidly increasing population and expanding territory can only be appreciated by a perusal of the report. The preliminary work for the sanitary district was conducted by Messrs. Pearce and Greely, sanitary engineers of Chicago and the field work was covered by Messrs. R. J. Smith of Waukegan and Charles Russell of Lake Forest. The services the latter gentlemen were able to render the commission on account of their familiarity with the location of sewage, etc., which they gained in their capacity as city engineers of north shore communities were invaluable. One great service the sanitary board has rendered the community, even before any definite project for sewage disposal has been decided on, is that it calls attention to the inadequacy of existing sewage treatment. (Continued from page 5)

## ONE CENT SALE NEXT WEEK

United Drug Co., to Conduct Advertising Sales at Schumacher Drug Store.

Next week Thursday, Friday and Saturday will be big days at Schumacher's Drug Store. A One-Cent Sale will be conducted during that time.

The success of last year's one-cent sale was so great that the United Drug Co., which concern is carrying on the sale, has increased the amount of merchandise sent for this sale, to double that of last year's sale. There will be represented in the sale over 200 household articles at regular standard prices, which will be sold, two of a kind for the price of one plus one cent.

## LAKE COUNTY AND NEARBY NEWS ITEMS

### AUTO SHOW FOR WAUKEGAN

Find Bunch of Tarantulas. Dedicate New Cemetery—May Adopt Manager Plan. Other Items.

#### Plan Auto Show

An extensive automobile show, with exhibits of numerous machines and displays of countless accessories and supplies, is to be staged in Waukegan again this year. The affair which promises to be the largest event of its kind ever held in Lake County will be promoted under the auspices of the Waukegan Commercial club and is being arranged to occur this winter.

It is the plan of Secretary Paul Willis to secure the co-operation of as many automobile companies as possible in connection with the big exhibition. Every accessory and supply house will be expected to secure display room in the show quarters. Local agents will handle the exhibits.

#### Dentists' Office Burglarized

The dental offices of Dr. D. N. Lewis of Lake Forest was entered Sunday and gold and other articles valued at \$100 were taken by thieves. The thieves gained entrance to the doctor's office in the Anderson building, corner of Western and Deerpark avenues, by the use of a passkey. A number of dental bridges which Dr. Lewis had ready to set were among the articles taken.

#### May Adopt Manager Plan

There has been considerable discussion by Lake Forest citizen of late as to the merits of the city manager plan, so-called, over other, older forms of municipal administration. Those who have studied the subject and watched the results achieved in communities where it has been tried, have become convinced that it is a progressive step in city administration and believe that the subject may soon be placed before the voters of Lake Forest.

#### Dedicate New Cemetery

Pine View cemetery, located just north of Waukegan on Beach road, was dedicated fittingly Sunday afternoon at 3 o'clock. Circuit Judge Claire C. Edwards presided, a prayer was given by Rev. Samuel W. Childer of the Presbyterian church, and Rev. Howard E. Ganster of Christ church, and Rev. Rudolph Ericson of the Swedish Methodist church, delivered appropriate addresses. Both pastors told of the beauties of the new cemetery which rivals the finest in the state.

#### Find Bunch of Tarantulas

A Mason jar in Corlett & Frederick's grocery at Libertyville has attracted a large number of callers to the store this week. The jar contains "death and destruction" in the shape of several hundred baby tarantulas, all cuddled up in a closely woven web. This network of "death dealers" was discovered in a bunch of bananas by one of the men in the store on Monday, the web being around the heavy stock. In order to "tank" the heavy stock was cut above and below the web and then placed in the jar. Persons who seem to know of the peculiarities of tarantulas declare that the young spiders are real tarantulas. Near the web was a nest disclosed many eggs.

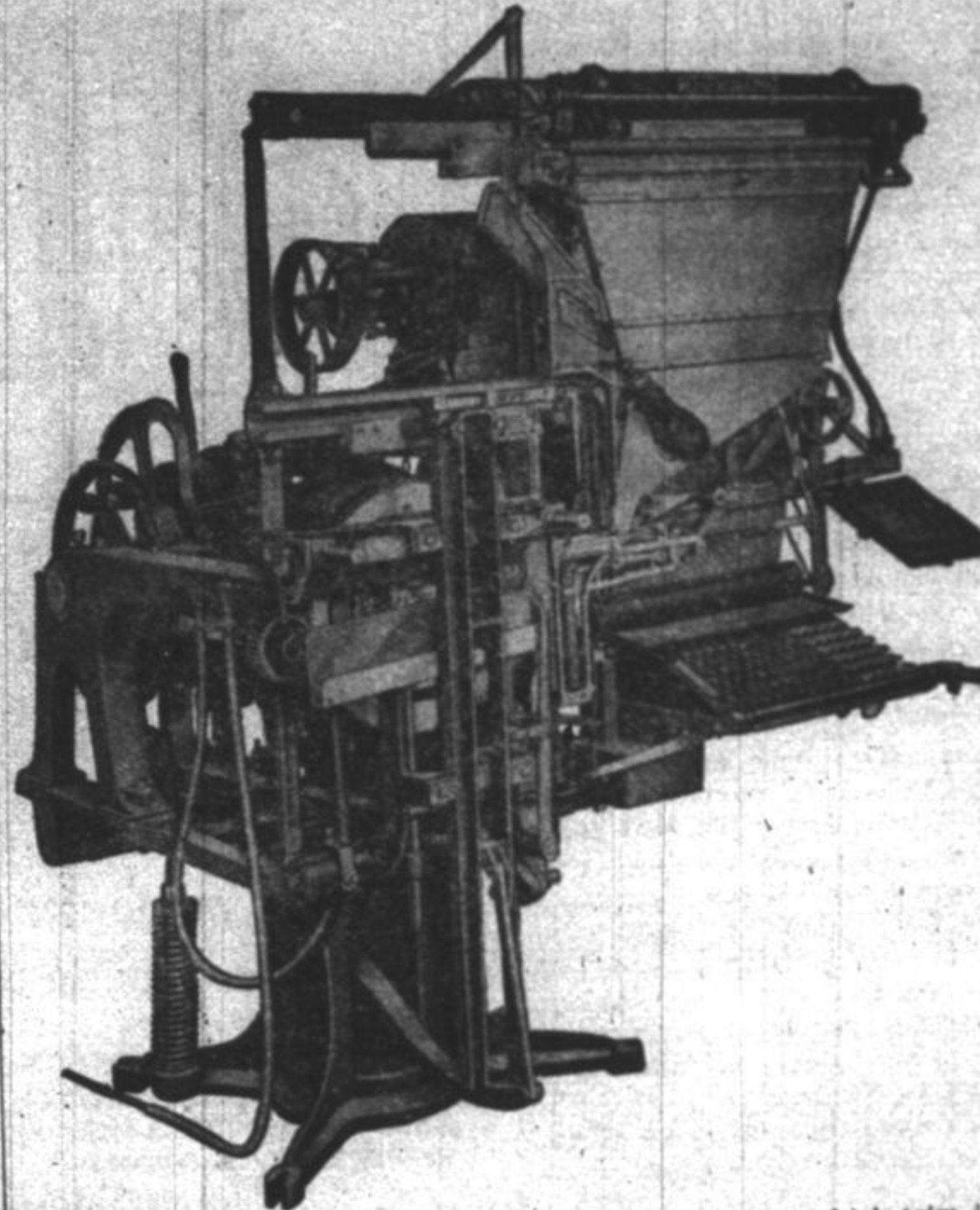
## IMPORTANT NOTICE

Date of Woman's Club Evening Meeting Changed to Monday, October 30th

Owing to the numerous social gatherings and Halloween parties that are being planned for Halloween evening, Tuesday, October 31st, it has been decided to change the date of the Highland Park Woman's club meeting, which was to have been held on that evening, to Monday evening, October 30th at 8:15. The evening, October 30th will be the lecture place of meeting will be the lecture room of the Highland Park Presbyterian church, where a very attractive musical program will be given.

## OUR NEW TYPESETTING MACHINE

LINOGRAPH has been installed and is now in operation in PRESS OFFICE



The fact that two newspapers and a semi-monthly magazine, namely: The Evanston Independent, The Academy Spectator (Lake Forest Academy) and The Stentor (Lake Forest College) are printed in the Highland Park Press office in addition to The Press, has made it necessary for us to install the latest and most improved typesetting machine. This should be good news to our family of readers, since the added equipment simply means that the Highland Park Press printing establishment has grown to such size and its business has increased to such an extent that it has become impractical to set the type by hand or have the bulk of it set on a machine in some other office.

The Press is now in the sixth volume of its existence and since its inception has always been an 8-page all home print paper, printed on a fine grade of book paper stock, and is in the largest sense of the word "your Home Paper." It prints the things you are interested in; the things that are happening in our city; the things you are doing; that your neighbor is doing, and what you intend to do in the near future; in a business, social and intellectual way. The Press always has been a booster for everything that has tended to build up our city and make it a better place to live, and this is the program we always intend to follow out. We are proud of Highland Park, we are proud of the Press, and lastly, we are proud of our new machine. To attempt to describe it fully in this space would be absolute folly, however, we believe that a concise statement of the working principle of the machine which follows, will be of interest to all of our readers.

There are three different makes of typesetting machines on the market of the variety known as "slug-casting," namely: the LINOGRAPH, Intertype and Linotype. The Linograph being the latest improved and, in keeping with the trend of the times, much simpler in construction and smaller in size than the others mentioned. It will, however, handle any size type that is practical to set on a machine and will handle the larger sizes in a really successful way, which cannot always be said of other makes.

The matrices which are the dies into which the metal is cast and are made of brass, are formed in a line by means of a keyboard and as the line is being assembled "wedge-shaped" spacebands are dropped in between the words. The line is then raised slightly and carried over and down between the "vise jaws" where it is held while the spacebands are pushed upward and the line thus automatically spaced out. The mold, in which the base of the slug is cast, is carried on a disc or wheel and is locked forward against the matrices; the metal pot is then locked up against the rear of the mold and the metal, which is kept at a temperature of 550 degrees Fahrenheit is forced into the mold by means of a plunger. The metal-pot and mold-wheel then receded and the mold-wheel is turned three quarters of a revolution and the slug is "ejected"

between two knives which trim it on the sides, thus making all slugs absolutely the same thickness. While the mold-wheel turns it passes a knife which trims the slug on the bottom, as it is very necessary that all slugs be exactly the same height.

While this trimming operation has been taking place the matrices have been raised to the top of the magazine where they are carried along by three worm screws and each character distributed to its own channel ready to be used over and over again. The distribution is accomplished by means of different combinations of teeth at the top of the matrices and a bar on which the combination changes approximately every quarter inch.

There are 24 mats in the magazine of each of the most used characters, such as e, t, a, o, i, n, and s. There is no other machine which carries this many matrices of these characters.

In closing, we wish to invite every one of our family of readers to come in and see this machine in operation. It is smaller than some of the "freak" machines which have been made by other companies, but it will handle a line up to 30 ems (five inches) in length and any size of type up to 14-point, successfully and speedily. Other machines claim to handle larger sizes of type, but as a matter of fact do not do so at a great enough rate of speed to be a practical proposition. We did not close the deal on this machine definitely until it had been used in our shop several weeks and had shown that it was just as efficient and much simpler than other makes, therefore more practical. The low-quad-line feature that will at once be appreciated by printers.

Again we say, come in and see for yourself this almost human mechanical servant of the "Fourth Estate."

## QUALIFICATIONS FOR ALL WOMEN VOTERS

### REGISTER THE SAME AS MEN

Women May Vote for President and V-President Member of State Board of Equalization, Surveyor.

Owing to the large number of inquiries which have been received at the office of the county clerk in regard to the qualifications of women voters and what they may vote for at the election of November 7, 1916, has been submitted herdu hrdlu in the following has been submitted:

**Qualifications of Women Voters**  
To be a qualified voter, a woman must be a citizen of the United States above the age of twenty one years, must have resided in the State one year, in the County ninety days and thirty days in the election district in which she desires to vote.

Foreign born women, who are otherwise qualified and who have married natural born or naturalized citizens of the United States, become citizens for voting purposes.

Foreign born women whose parents become naturalized after they have reached their majority are not citizens of the United States.

Foreign born women whose parents have become naturalized before such women reach their majority are citizens of the United States.

A woman born in the United States of foreign parents, regardless of whether either of her parents were naturalized, is a citizen, unless such parents were temporarily in the United States.

A woman citizen of the United States who marries an alien thereby forfeits her citizenship, whether such alien is a resident of the United States or not.

#### Registration.

When registration is required, women shall register in the same manner as men. The votes of women may be sworn in in the same manner as those of men. For example, Mary Smith and not Mrs. John Smith.

In registering a woman should state her exact age in number of years.

Officers for whom Women may vote at the November Election in Lake County Illinois are:

State—Elector of President and Vice President of United States. Trustees of University of Illinois. District—Member of State Board of Equalization.

County—County Surveyor. Women may not vote for any question of proposition submitted to a vote under and Constitutional provision.

For example: (1) To amend the Constitution.

(2) To amend the Banking act, which will be submitted to the male voters November 7, 1916.

## HIGHWOOD VISITING NURSE

Mrs. Earl Hill of Waukegan Formerly Miss Young was Installed Monday.

Mrs. Earl Hill of Waukegan, who before her marriage last summer was Miss Helen Young, and who served this community as visiting nurse for nearly eighteen months has been placed in Highwood by the Philanthropy department of the Osoli club, to do visiting nurse work among private families there.

Mrs. Hill will be available Mondays, Wednesdays and Fridays and through the courtesy of Mr. Robert Pease, calls may be made for her at Laegeler's Drug store, telephone 222. Mrs. Hill's successful work among school children in this city, is a good recommendation for her work in Highwood which began Monday.

## TRINITY BIBLE CLASS

Under Direction of Rev. Frederick L. Gratiot Study of Biblical Literature.

An adult class of unusual interest is being formed at Trinity church to take up the following study: An Introduction to the Literature of the Bible, comprising such topics of interest as the Christian View of the Testament. The Growth of the Bible. Inspiration, Studies of the most important books of the Old and New Testament. Definite announcements will be made next week.

## BUSINESS MEN HOLD BANQUET OCTOBER 26

### CELEBRATE SIXTH BIRTHDAY

Dancing and Euchre is to Be Included, Also in Evening's Entertainment—Make Reservations Early

On Thursday evening October 26th, the Highland Park Business Men's Association will hold away at Witten's Hall. The affair will include a banquet and dance and Euchre party, and will celebrate the sixth anniversary of the founding of the Association. All business men, their families and friends are invited to attend this celebration.

The banquet, reservations for which should be sent to Mr. James Duffy, no later than Monday the twenty third, will be served at seven o'clock. At the dancing which will follow, Field's Orchestra of Chicago will furnish the music. It is hoped that this affair like all other functions under the auspices of the business men, will receive the usual hearty support of the public.

The Association of which this town is very proud is but six years old but in that short time has accomplished some very good work, and has always shown an interest in all those things which have pointed to the betterment and beautifying of Highland Park. One of the most prominent of the accomplishments of the association during the past year, is the excellent street lighting system which has been installed, and been in use since last June, and is the best of its kind in this state. The association has also established the one great holiday of the year to which all citizens look forward. A day when business is put aside, and pleasure is the keynote of the day.

The saying "In Union there is strength" can be applied to this band of business men, who stand ready to aid the community in every possible way, and who have already done much to make Highland Park, a good city, better.

## MRS. SOPHIA ZAHNLE DIES

One of Oldest Settlers in This Vicinity Succumbs to Old Age.

Mrs. Sophia Zahnle, who knows this vicinity as few others know it died at the home on the Ridge Road, last evening at six o'clock. "Grandma Zahnle," as a great number of people have called her was 96 years old on June 28th and has lived on her farm on the Ridge Road one and one half miles west of her, since she was twenty-one years of age. She was born in Heffen, in Germany in 1826, and settled on her farm 20 years later when she came to this country. Her husband Casper Zahnle died in 1899.

The deceased leaves to survive her, three sons, George, Matt and Joseph and three daughters Mrs. Dan Garrity Mrs. Siegle, and Miss Louise Zahnle, with whom the deceased made her home after her husband's death.

Funeral services will be read by Rev. Suhr at the Lutheran church on West Central Ave., Saturday afternoon at 1:30 followed by burial in St. Mary's (Mooney's) cemetery.

## MOVIES FOR NEXT WEEK

Marguerite Clark, Friday as "Little Lady Eileen" Chas. Chaplin, Thursday.

Next weeks movie bill is to include the following shows:

Sunday, "Hell to Pay Austin." Monday, four acts vaudeville; Tuesday, Frances Nelson in "The Almighty Dollar," Wednesday, "The Social Secretary" and athletic pictures; Thursday, "The Destroying Angel," and Charlie Chaplin in "The Count"; Friday, Marguerite Clark as "Little Lady Eileen," Saturday, Vivian Martin in "The Stronger Love."

## MOVES DANCE STUDIO

Mr. A. Caserta, who for the past year has been conducting a dancing studio in Waukegan with very good success, has found it necessary to move to larger quarters. He has moved the entire third floor in the McCanney building on Geneva, St., Waukegan where he will conduct his classes daily and give public social dances every Saturday night.