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FORTY-FIFTH YEAR—NO. 19. BIRMINGHAM, OAKLAND COUNTY, MICHIGAN, FRIDAY, SEPTEMBER 1, 1922. $1.50 PER YEAR—SINGLE COPIES 5c.

D. U. R. EMPLOYEE JAILED FOR THEFT

R. L. Seabert of Sylvan Lake Arrested For Stealing $56.50 From D.U.R. Car Barns

BUTLER MAKES ARREST

Roscoe L. Seabert, 28 years old, of Sylvan Lake, a motorman on the D. U. R., was arrested Sunday afternoon by Sheriff James S. Butler and Under Sheriff Frank Schramm, charged with the theft of $56.50 from the D. U. R. car barns here.

Monday morning he was arraigned before Justice Fredenburgh of Pontiac, entered a plea of guilty, and was sentenced to serve five days in Oakland county jail, and ordered to pay $10 costs or serve 20 days.

Seabert lives at Sylvan Lake and was employed on the Pontiac division. Hard luck financially was his excuse for the theft.

According to the officers, who worked on the case, one of the conductors late in the afternoon completed his day's work and turned in trip receipts to $56.50 to the car house foreman. Boss at the time, the foreman was unable to take immediate charge of the money, and a minute or so later when he prepared to handle it, he discovered that it was missing.

PERSONALS

Mr. and Mrs. Charles W. Lang and their son, Robert, of Fort Wayne, Indiana, motored to Birmingham last week to visit Mrs. Lang's sister, Mrs. Hendrik Brusse, of 315 Oakland avenue. They were daily visitors at the Western Golf tournament at the Oakland Hills Golf links. Mr. Lang is a golf enthusiast and member of the Fort Wayne County Club. He expressed himself as wonderfully impressed with the beautiful setting of the Oakland Hills club and said the golf course was one of the finest of the many he had seen throughout the country.

The Arbor Hotel has changed hands. W. M. Jacobson succeeding J. A. Taylor as proprietor. Mr. Jacobson assumed charge Wednesday. "We contemplate no immediate change in price for meals," he said. "Until we have been in operation a little while. But we wish to assure the public that we shall try to give them the very best of service as we have had a number of years experience in this line."

Mrs. W. D. Stewart, mother of Mrs. Ryan of 210 Ravine road, who has been in California for the past year, is reported as being on her way home. Mrs. Stewart is a clubwoman and social worker and this will be good news to her friends as they will be glad to welcome her home.

Mrs. Jennie E. Brown and son, Hoyt of Woodward avenue, were Armada visitors Sunday. During their stay there, they were guests of Mrs. Brown's mother, Mrs. Pomeroy. Mrs. Brown returned Sunday, but Hoyt will remain for the week.

Recent visitors at the home of Mr. and Mrs. Weir and Mrs. Burkman were Thomas Reed, of London, Ont., Mrs. Debora Weir of Cleveland, O., and Miss Mable Weir of Erie, Pa.

The Missionary Division of the Philathea Class of the Baptist church will hold a bake sale at Schlack & Son's meat market, Saturday afternoon, September 2, at 2 o'clock.

Miss Lenore Wright of Plymouth, is spending the summer with her parents in Birmingham. She was the guest last Thursday of Miss Virginia Hupp of West Maple avenue.

Mr. and Mrs. Pat Reilly of 207 Landon street, are the proud parents of an eight pound girl, born Aug. 22. She will be named Marguerite Ann.

Miss Leah Baldwin of Brookside street, has gone to Springboro, Pa., to visit relatives for the next few weeks.

Mrs. Dewey Waterman of Merrill street, returned to Birmingham this week from California, where she spent the summer.

Mr. and Mrs. Fred V. Quarton and family of West Maple avenue, have returned from a ten-day trip to interesting parts of Michigan.

Miss Herma Reynolds of Merrill street, will leave soon for Ypsilanti, where she will take a business and literary course.

The home of Jay Hunt, at the corner of Merrill and Bates streets, has been purchased by Julian M. Case of Detroit.

Mr. and Mrs. D. W. Syhons of Brown street, are spending the week enjoying a motor trip.

Miss Eunice Groves of Watkins street, is convalescing from the effects of a bad siege of hay fever.

Miss Mildred Toothacker of Merrill street, underwent an operation Friday evening for appendicitis.

Mrs. K. M. Wise of 410 Brookside, left for Goshen, Ohio, to visit relatives of Mr. Wise.

H. V. Luce of Lansing, has purchased the Tabor bungalow at the corner of Brown and Pierce streets.

Miss Jessie Curry of Los Angeles, is visiting her aunt, Mrs. T. D. Roy, of Ridgedale avenue.

Mrs. Carmichael, of Detroit, who has spent the month with her daughter here returned home Thursday.

DURAND CIGARS, very mild. adv

Kirk's Soap, 15c value, 3 for 25c. Cobb's Drug Store. adl7

Eversharp Pencils. MIX THE JEWELER. 123 W. Maple. adv19

LAND CONTRACTS

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VILLAGE MANAGER'S REPORT ON WATER WORKS SYSTEM

August 28, 1922.

To Honorable Village Commission,
Birmingham, Michigan.
Gentlemen:

In accordance with your directions the undersigned herewith submits the estimated cost of increasing the water supply of the Village of Birmingham by the addition of one or two new wells and also for an elevated steel tank in connection, together with the estimated cost of pumping direct into the mains in comparison with the cost of pumping through the mains into an elevated tank.

A brief study of the present situation and analysis of the probable requirements of the Village is necessary to an intelligent understanding of the recommended improvements, and cost of operation. The present wells are entirely inadequate to supply the demand during the summer months and the present pumping system, while being operated as efficiently as possible, is antequated and expensive to operate, and cannot be expected to provide continuous service for a much longer period without extensive, and expensive, repairs. It is therefore believed that any contemplated improvements should not be in the nature of additions to the present plant, but should be an independent unit capable of entirely relieving the present plant from duty, except in emergency, and in cases of extreme demand.

Probable Demand—No records are available to show the actual consumption of water in the Village, and such conclusions as can be arrived at by estimating the probable production of the pumps or averaging from such meter records as are available would be useless in view of the fact that there is not, nor has been for several years, sufficient water available to supply the demand. It has been shown by experiments and records of other cities that 50 gallons per capita per day is an abundant supply for all domestic purposes. This amount must be considerably increased in actual practice to provide for waste, leaks, sprinkling, etc., and it is customary to assume an average consumption of 100 gallons per capita per day in providing a water supply. Based on a population of 4,000 the daily demand of the Village would be a maximum of 400,000 gallons. If this amount was consumed at a constant rate a well and pump capable of giving 280 gallons per minute would be sufficient. However, as the demand is concentrated largely into the daylight hours, this unit must be capable of supplying the largest part of the total demand in from 10 to 12 hours, this would require a capacity of not less than 500 gallons per minute.

Recommendations and Improvements—It is therefore recommended that one new well, of a guaranteed capacity of not less than 500 gallons per minute, be located on the west Woodward avenue. This well to be equipped with a 17" deep well-turbine, direct connected to a 50 H. P., 40 v. vertical motor, of a guaranteed capacity of 500 gallons per minute against a total head of 275 feet. Pump to be equipped with pressure governor and automatic control. Such a unit should, from a standpoint of efficiency and economy, pump through the existing mains into an elevated tank but may be connected direct to the mains, without the use of the tank. Such elevated tank should be of 200,000 gallon capacity (or approximately 50% of the total daily demand) and be elevated sufficiently to give an average pressure of not less than 50 lbs. in the mains. It is believed that this equipment would provide Birmingham with an adequate supply of water at all times at a minimum expense.

In any case of emergency, such as lack of power, breakdown of pump or fittings, etc., the present steam plant could be utilized to advantage.

Estimated Cost—Following is itemized statement of cost of installation of one or more wells, elevated tank, and additional piping.

One new well, 18" casing and screen, 500 G.P.M. Guaranteed Capacity equipped with a deep well turbine, 50 H. P. motor, direct connected to a 50 H. P. 40 v. vertical motor, guaranteed to develop 500 G.P.M. against a total head of 275 ft. Pump equipped with pressure governor and automatic control	$10,500
One 6" current type meter	600
Connections to new well to mains (including 150 L. F. of 24" Cal. pipe, 50 ft. of 6" C.I. pipe, repairing of pavement, etc.) Estimated	1,250
One brick and concrete pumphouse	2,000
Allowance for contingencies	500
Total for one well	$14,850
Additional wells of same specifications, connections to mains (including 200 ft. from ex-time 6" or larger water main	$14,500
One 500,000 gallon steel tank elevated on 100 ft. steel tower and pipe connections to mains, including 500 L. F. in diameter. Erected in place	15,000
Foundation for tank	1,100
Allowance for contingencies	500
Total for tank	$16,600
Additional piping to connect existing mains in Oakland Ave. to existing main in Maple Ave., including 100 L. F. of 24" Cal. pipe, 100 L. F. of C. I. pipe, repair of pavements, fittings, valves, etc.	$ 3,500
One motor driven fire siren with storage batteries	$ 1,000

Cost of Operation—The nature of a centrifugal pump is such that it will operate most efficiently and economically at the capacity and against the head for which it is designed. This condition will exist when pumping into a tank where the excess of supply over demand can go into the tank and not be lost by slippage of the pump. When the tank is full the pump is automatically shut off and will remain idle until the natural demand has emptied the tank when it will automatically start. This condition results in a considerable saving in power consumed, wear and tear on equipment, etc.

A centrifugal pump can be operated without harm to the equipment, to deliver various amounts of water less than capacity, or against a shut valve. Under these conditions, which would prevail when pumping direct into the mains without a tank, the pump will operate at various degrees of efficiency and at various demand for power. As the operation decreases the efficiency decreases rapidly, the B. H. P. decreases slightly and the pressure rises somewhat. Under a condition of complete shut-off the pump efficiency is at zero, the B. H. P. is approximately 75% less than that required at normal pumping and the pressure is approximately 10% higher.

The cost of operation under both methods is based on the following assumptions:

Consumption of water during six summer months is at the rate of 400,000 gallons per day. 315,000 gallons of this amount is consumed from 6 A. M. to 9 P. M. or at an average rate of 350 gallons per minute, the balance of 85,000 gallons is consumed during the remaining 9 hours at an average rate of 157 gallons per minute.

"The consumption during the winter months is 50% of the summer consumption, both for total demand and hourly rates.

Operation of System With Elevated Tank

Pumping is through existing mains into elevated tank. All excess production goes into the tank until tank is full when the pump operates intermittently. Under these conditions the electric pump will operate under maximum efficiency for 13 hours per day for the summer period at a cost for power of $13.50 per day and for 6.5 hours per day during the winter period at a power cost of $8.65 per day. The yearly average cost for power will therefore be $11.08 per day.

The total cost of operation, per 1000 gallons is estimated as follows:

Labor	.02
Power	.0362
Maintenance and supplies	.0045
Depreciation	.0196
Interest on Investment	.0192
Interest on money borrowed for operation	.0038
Administration	.0046
Total per M gallons	.1282

Operation Of System Without Elevated Tank

Pumping is direct into mains at varying degrees of efficiency. 24-hours pumping is required and there is no reserve supply of water for emergency. This will require an auxiliary plant ready to operate on short notice which could be done:

1. By equipping the electric pump with auxiliary power, such as a gasoline engine.

2. By installing gasoline-driven centrifugal pump in the present pump house at a total expense of approximately $3,000.00.

3. By keeping the present plant ready for service which would require a low head of steam in one boiler at all times.

Method No. 1 would be useless in case of breakdown of pump or fittings.

Method No. 2 would answer the purpose without requiring additional attendance but would require the expenditure of money to cover a temporary condition and which would answer no permanent purpose.

Method No. 3 would probably be adopted and is considered in estimating cost of operation. This will require one extra man and additional fuel.

The electric pump will operate 24 hours per day at a power cost, for the summer months, of $16.70 per day and of $13.00 per day for the winter months. Yearly average is $14.85 per day. In addition to this the continuous operation of the equipment will require additional expense for maintenance and depreciation which is estimated to be $1.23 per day.

The expense of keeping the steam plant ready for operation is estimated at $1.80 per day for fuel and $3.33 per day for one extra man.

The estimated cost per 1000 gallons pumped is as follows:

Labor	.031
Power and Fuel	.0457
Maintenance and supplies	.0091
Maintenance of distributing system	.0196
Depreciation	.0192
Interest on Investment	.0094
Interest on money borrowed for operation	.0038
Administration	.0046
Total per M gallons	.1457

The foregoing indicates a difference in cost per 1000 gallons of .0225 in favor of pumping into an elevated tank, which based on the average daily consumption of 300,000 gallons, for a 12 month period, represents 7.65 per day.

As a comparison with the foregoing estimates following is the estimated cost per 1000 gallons of pumping with the present steam plant. Although no actual records are available for the amount of water pumped, a study of the operation indicates that the maximum capacity of the present wells during the summer months, is from 240,000 to 260,000 gallons per day. Using 250,000 gallons as an average and assuming winter consumption of 200,000 gallons, as used in previous estimates, the total yearly production is 82,000,000 gallons. A yearly consumption averaged from available meter readings and water receipts indicates a total consumption of 80,600,000 gallons. The following estimate is based on 82,000,000 gallons:

Labor	.0561
Fuel	.0191
Maintenance and supplies	.0147
Maintenance of Distributing System	.0262
Depreciation	.0192
Interest on Investment	.0219
Interest on money borrowed for operation	.005
Administration	.0061
Total per M gallons	.1776

Amounts allowed for maintenance, supplies and interest borrowed money are averaged from records covering the first seven months of this year.

Yours very truly,
HARRY S. STARR,
Village Manager.

STORES CLOSED LABOR DAY

Indications are that most business houses in Birmingham will be closed on next Monday, Labor Day. Meat markets, bakeries and groceries, in general announce their intention of opening for a short time only Monday morning, while most places, excepting drug stores, and confectioners, say they will be closed all day.

Kirk's Soap, 15c value, 3 for 25c. Cobb's Drug Store. adl7

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OSTEOPATHIC PHYSICIAN

Dr. Mabel Campbell, Levinson Bldg. Phone 105. Office hours; 9-12; 1-5. Other hours by appointment.

* * * WE HEARD IT SAID BY— * * *

E. G. Wasey of Harmon avenue: "We certainly need plenty of water and more and better sewer lines in Birmingham. We already have good schools and always have seemed ready and willing to do anything that is recommended by our school board to improve them. Why not get together and remedy our sewer and water situation, then? The point I gather from the many Detroit people I meet every day is that Birmingham has wonderful possibilities for future growth, but that it needs more water and sewers to attract outsiders here. Let's forget petty politics and pull together for a 'bigger and better Birmingham.'"

Louis Hascall, realtor: "The fact that Birmingham now has practically no vacant property for rental shows that our town is well thought of by those who live here. This summer has seen many Detroit people come here to take up a residence. One thing is evident, however, and that is the scarcity of new homes being built. And the only thing I know that ever stops building here is the lack of water. If we want to grow we must be prepared to give to new home-owners more water, as well as the other conveniences that any community should offer to its citizenry."

W. D. Clizbe, former Village president: "Septic tanks in any place are allowed by the health authorities because it is almost impossible for sparsely settled communities to build a proper sanitary sewer system. Birmingham, just recently become a thriving and rapidly growing municipality, has outlived the usefulness and utility of her septic tanks and cesspools. The refuse that flows into the River Rouge from a goodly portion of Birmingham, is a menace to the health of the town. Professor Rich, of the State Department of health, once told me that, if he had his say in the matter, he would not allow a septic tank or cesspool to be built in Michigan. Today pollute the rivers and streams and breed dangerous diseases. It is time that Birmingham built a sanitary trunk sewer to care for the northeast part of the Village. The Village will vote 'Yes' on any reasonable bond issue to have it installed."

O. E. Shattuck, South Woodward avenue: "Birmingham needs more water. I hope, when they decide to submit a proposition to the people for new water works extensions, that the Village Commission will have a plan that will not have to be torn down or patched up every few years. For the past two years I have not had enough water to sprinkle my garden through a hose, and I have to carry it in pails with the result that much of my garden stuff, my lawn and my trees have suffered. The first thing a prospective home-seeker in residence in Birmingham is, 'have you plenty of good water and sewers?' What can we say to this? Nothing very encouraging, to be sure. I will vote for any reasonable proposition for more water here—the sooner the better."

BOARD OF EDUCATION PROCEEDINGS

Birmingham, Mich., Aug. 8, 1922.

A regular meeting of the Board of Education was held at the office at 8 p.m.

Present: H. B. Clement, R. J. Taylor, Fred V. Quarton, R. J. Coryell and Leigh Lynch.

The minutes of the last meeting were read and approved.

Bids were received and opened for the completion of the Adams School.

Moved by Coryell, supported by Lynch that the general contract be awarded to Clark & Lennan at $111,000; electric work and clocks to Leonard Electrical Co., at $1,750; plumbing and heating to Fred J. Douglass & Co. at $2000. Total $115,500.37. Carried.

Moved by Coryell, supported by Lynch that Treasurer Taylor and Trustee be appointed by the District Board of School District No. 1 Fractional Troy, Royal Oak and Southfield to represent the district in the condemnation proceedings to be commenced against Ernest Alwyn for a parcel of land bounded north by Barnum Field, east by Lewis Dickinson, south by George St., west by Lot 35 Lincoln-Pierce Subdivision—202 ft by 81 ft. Carried.

The next meeting will be held on August 28, 1922.

Moved and seconded that the bills be allowed as read and O. K'd. Carried.

Fred Medart & Co., supplies, $6.67; A. C. Mohr Mfg. & Co., books, $7.04; University of Mich., supplies, $9.19; S. F. Trumbull, work, $45; Brown Stationery Co., Everett Co., Ernest Co., carriage, $5.22; Royal Typewriter Co., repair, $42.65; Detroit Edison, electricity, $167.87; J. H. McBride, supplies, $71.72; Clarence Vliet, petty cash, $22.92; Mich. Bell Tel. Co., $129.25; Mich. State Photo Co., service, $17.38; Clarence Vliet, duplicate 3393, $15.17; Ginn & Company, books, $55; D. C. Bliesath, repairs, $1.85; F. J. Douglass Co., supplies, $9.95; C. J. Shain, supplies, $2.95; Lawson-Reed Lumber Co., supplies, $9.12; Birmingham Hardware Co., supplies, $1.47; Birmingham Eccentric, printing, $34; Leonard Electrical Co., supplies, $38.47; Dr. P. D. Hilty, services, $10; Mich. Bell Tel. Co., $11.03; A. W. Campbell, election inspector, $3; Arthur Hartwell, election inspector, $3; Mrs. Watson, election inspector, $3; Village of Birmingham, water, $300; Detroit Edison, service, $370.59; First State, pay roll, $766.66; First National, coupons, $170; Robert Peck, supplies, $5; A. Flanigan Co., blackboard, $27.53; Gottschalk Co., roofing, $18.75; Detroit Edison, service, $13.75; West Disinfecting Co., supplies, $38.61; Dan Henning, Baldwin Sewer Con., $42.78; F. J. Douglass, plumber and toilets, $362.13; First National, coupons, $3.75; L. H. Randall, Brown St. work, $3.75; First National, coupons, $225; First National, coupons, $50; First State accounts, bonds and interest, $3149.17; Detroit Edison, service, $16.13; Laurel Book Co., registers, $16.13; Birmingham Transfer Co., Pierce St. sewer, $18.83; A. Schoenhut Co., supplies, $9.75; Dr. J. L. Campbell, nurse work, $5; University Pub. Co., plain books, $24.75; Richmond, Backus Co., record books, $24.24; Houghton, Mifflin Co., books, $7.56; Thos. Cobb, treasurer's bond, $40; John-Manville, supplies, $11.36; Village of Birmingham, water, $52.76; Newson & Co., books, $6.32; Detroit Edison, light and power, $40.26; Birmingham Eccentric, printing, $120.90; Gregory-Mayer & Thom, roll books, $16.23; Birmingham Hardware, supplies, $75.54; Leonard Electrical, supplies, $35.20; J. H. McBride, supplies, $30.87; First National, coupons, $100; Hupp Motor Car Corp., supplies, $125.83; Mich. State Telephone, service, $11.63; Consumers Power Co., service, $14.23; Lawson-Reed, supplies, $52.08; D. Appleton & Co., books, $12.31; Scott, Foresman & Co., books, $12.55; American Book Co., books, $2.20; Lowrie & Robinson Lumber Co., supplies, $39; Oliver Burdett & Co., books, $2.70; A. C. McClurg & Co., books, $53.35; Chesterfield Paper Co., supplies, $28.47; S. F. Trumbull, labor, $48.38; D. C. Bliesath, labor and material, $4.85; Royal Oak-Birmingham Express, freight and cartage, $1.25; John Felder, mason work, $23.50.

Moved and seconded to adjourn. Carried.

H. B. CLEMENT, President.
R. J. TAYLOR, Secretary.

VILLAGE COMMISSION PROCEEDINGS

Adjourned meeting of the Village Commission held Thursday evening, August 24th at 8 o'clock sharp.

Present: Present McBride, Commissioners Brown and Bell, Manager Starr and Clerk Hazel Clark.

Moved by Commissioner Bell that the following resolution be adopted:

Resolved, that the Commission of the Village of Birmingham hereby declare that it is expedient and advisable for the Village to extend the waterworks of the Village, and the manager is hereby directed to cause to be made plans, drawings and estimates of the expenses of the following improvements, and file the same with this Commission with all due haste.

Main new well consisting of one new well to be located east of Woodward avenue, to be equipped with a motor driven deep well turbine of at last 500 gallons per minute capacity against a total head of 250 feet, one steel tank of 200,000 gallon capacity elevated to give a minimum pressure of 45 lbs. in the water mains, all necessary piping and connections to existing water mains, 6" current type meter, power wiring, mechanical electric control for pump house, brick and concrete pump house, land for well and one fire alarm siren with storage batteries, etc.

Two new units, consisting of two new wells to be located west of Woodward Avenue, and one to be located in the vicinity of the present waterworks plant, to be equipped with motor driven deep well turbines of at least 500 gallons per minute capacity each, one steel tank of 200,000 gallon capacity elevated to give a minimum pressure of 45 lbs. in the water mains, all necessary piping and connections to existing water mains, 6" current type meter, power wiring, automatic electric control for pump house, brick and concrete pump house, land for well and one fire alarm siren with storage batteries, etc. Yeas, 3. Nays, none.

Moved by President McBride that the statement of the election held August 15th, be found and declared to be legal in all respects. Yeas, 3. Nays, none.

Moved by President McBride that the meeting adjourn until Monday evening, August 28, 1922, at 8 o'clock. Yeas, 3. Nays, 0.

HAZEL E. CLARK, Village Clerk.

Adjourned meeting of the Village Commission held Monday evening, August 28, 1922, at 8 o'clock.

Present: President McBride, Commissioners Brown and Bell, Manager Starr and Clerk Hazel Clark.

Moved by Commissioner Brown that the petition of W. M. Clizbe, Oakland Ave., be received and that the Manager be instructed to make a report and estimate of cost on the proposed plant, and file the same with this Commission with all due haste. Yeas, 3. Nays, 0.

Moved by President McBride that the board now audit the following bills: Fred V. Quarton Secy., Sr. and that the bond be accepted. Yeas, 3. Nays, 0.

Moved by Commissioner Brown that the petition of J. N. Bailey to erect a gas filling station be received and filed and placed on the table until the next meeting. Yeas, 3. Nays, 0.

Moved by Commissioner Bell that we borrow $400 from First National Bank, and credit the Pierce Street Sewer Fund for 6 months, and $110 from the First National Bank to credit Brown St. Sewer Fund, Maple Avenue Sewer Fund for 6 months; and that we borrow $1,000 to be paid from the Interest and Sinking Fund Fund as follows: Southfield Ave., $213.67; Brown St., $53.93; Lincoln Ave., $53.93; Maple Ave., $201.93; and Michigan State Bank, $429.54, that the Clerk be and is hereby directed to special assess Pierce, Maple Ave., Brown St., Southfield Ave., $150.85; Pierce St., $145.85; West Maple Ave., $141.17; Brown St., $53.93; Lincoln Ave., $53.93; also that note due the First National Bank for $167.50 be paid from the General Fund. Yeas, 3. Nays, 0.

Moved by Commissioner Brown that the following bills be allowed and the Clerk be authorized to pay the same:

Fred Medart & Co., supplies	$6.67
A. C. Mohr Mfg. & Co., books	$7.04
University of Mich., supplies	$9.19
S. F. Trumbull, work	$45
Brown Stationery Co., Everett Co., Ernest Co., carriage	$5.22
Royal Typewriter Co., repair	$42.65
Detroit Edison, electricity	$167.87
J. H. McBride, supplies	$71.72
Clarence Vliet, petty cash	$22.92
Mich. Bell Tel. Co.	$129.25
Mich. State Photo Co., service	$17.38
Clarence Vliet, duplicate 3393	$15.17
Ginn & Company, books	$55
D. C. Bliesath, repairs	$1.85
F. J. Douglass Co., supplies	$9.95
C. J. Shain, supplies	$2.95
Lawson-Reed Lumber Co., supplies	$9.12
Birmingham Hardware Co., supplies	$1.47
Birmingham Eccentric, printing	$34
Leonard Electrical Co., supplies	$38.47
Dr. P. D. Hilty, services	$10
Mich. Bell Tel. Co.	$11.03
A. W. Campbell, election inspector	$3
Arthur Hartwell, election inspector	$3
Mrs. Watson, election inspector	$3
Village of Birmingham, water	$300
Detroit Edison, service	$370.59
First State, pay roll	$766.66
First National, coupons	$170
Robert Peck, supplies	$5
A. Flanigan Co., blackboard	$27.53
Gottschalk Co., roofing	$18.75
West Disinfecting Co., supplies	$38.61
Dan Henning, Baldwin Sewer Con.	$42.78
F. J. Douglass, plumber and toilets	$362.13
First National, coupons	$3.75
L. H. Randall, Brown St. work	$3.75
First National, coupons	$225
First National, coupons	$50
First State accounts, bonds and interest	$3149.17
Detroit Edison, service	$16.13
Laurel Book Co., registers	$16.13
Birmingham Transfer Co., Pierce St. sewer	$18.83
A. Schoenhut Co., supplies	$9.75
Dr. J. L. Campbell, nurse work	$5
University Pub. Co., plain books	$24.75
Richmond, Backus Co., record books	$24.24
Houghton, Mifflin Co., books	$7.56
Thos. Cobb, treasurer's bond	$40
John-Manville, supplies	$11.36
Village of Birmingham, water	$52.76
Newson & Co., books	$6.32
Detroit Edison, light and power	$40.26
Birmingham Eccentric, printing	$120.90
Gregory-Mayer & Thom, roll books	$16.23
Birmingham Hardware, supplies	$75.54
Leonard Electrical, supplies	$35.20
J. H. McBride, supplies	$30.87
First National, coupons	$100
Hupp Motor Car Corp., supplies	$125.83
Mich. State Telephone, service	$11.63
Consumers Power Co., service	$14.23
Lawson-Reed, supplies	$52.08
D. Appleton & Co., books	$12.31
Scott, Foresman & Co., books	$12.55
American Book Co., books	$2.20
Lowrie & Robinson Lumber Co., supplies	$39
Oliver Burdett & Co., books	$2.70
A. C. McClurg & Co., books	$53.35
Chesterfield Paper Co., supplies	$28.47
S. F. Trumbull, labor	$48.38
D. C. Bliesath, labor and material	$4.85
Royal Oak-Birmingham Express, freight and cartage	$1.25
John Felder, mason work	$23.50

Moved and seconded to adjourn. Carried.

H. B. CLEMENT, President.
R. J. TAYLOR, Secretary.

OSTEOPATHIC PHYSICIAN

Dr. Mabel Campbell, Levinson Bldg. Phone 105. Office hours; 9-12; 1-5. Other hours by appointment.

DURAND CIGARS, very mild. adv

C'mon, Fellers=Schoolzbegun

DELAY SPECIAL ELECTION DATE

Commission Asked To Submit Plan For New Sanitary Sewer System At Coming Election

DECIDE NEXT WEEK

Although the Commission was prepared to announce the date of the special election Monday night, a petition brought in by W. D. Clizbe, and signed by about 100 voters, asking that the Commission submit at the next special election a proposition to bond the Village for the installation of a new sanitary trunk sewer in the north part of town, was the cause of the delay. Manager Starr was instructed to prepare an estimate of the cost of this sewer. According to President McBride, if the estimate is completed in time for the next meeting, the Commission may put the proposition on the ballot.

From expressions made at the Commission meeting Monday night it is thought that the proposition to extend sewer and water mains, and a new well, capable of pumping 500 gallons per minute, and a 200,000 gallon elevated tank, at a cost of approximately $37,000. Whether the well and the tank will be on separate ballots or on just one ballot is not known to date.

Opinions made by citizens in attendance at the meeting Monday night showed a great majority in favor of putting each of the two items on a separate ballot.

BUMPER CROPS PROMISE A RETURN TO QUICK NORMALCY

Courtesy of First State Savings Bank

Bumper crops promise to place a large purchasing power in the hands of farmers, to increase the volume of traffic to the railroads, and to tend to keep down the cost of living for the urban population. In 1919 and 1920 the Northwest are in stronger position than in many years. Whenever this country has had good crops following a major depression, a return to quick and more normally prosperous conditions has invariably been hastened. Other fundamentals point almost as one in the direction of prosperity. There is reason to believe that the great degree of business and industrial activity confidently expected this Fall by leaders of financial and economic thought, the country over, will not only materialize, but will be larger by far than most people only a few months back would have believed possible as so early a date.

A higher Reserve ratio suggests that money will be plentiful both for crop moving purposes and for business purposes. The building industry continues breaking records with residential construction in the lead, especially moderate-priced dwellings, for which there is every sign that will greatly benefit house-renters, is the fall in rents which apparently is now beginning. The pressure of orders continues in steel and other industries. July postal receipts from the fifty largest cities are the biggest July business in history. Retail trade is showing increases. Both the rail and industrial stock averages have broken into new high ground for the current movement.

In 1919 and 1920 the world's productive facilities were busy turning out consumption goods, for the most part luxuries. Today capital, labor and management are making ready world equipment for the production and distribution of this kind of goods. This industry is now making an investment for the future and while so engaged to get ready busy employment in shape both profits and wages will necessarily be smaller, although ultimately the returns will be handsome enough to reward all for the immediate sacrifice. A broad understanding of this principle which is gradually coming into play will mean maximum prosperity for the nation as well as the individual.

An industrial survey, recently completed by the National Industrial Conference, shows that on January 15, 1922, the average total hourly earnings in twenty-six major industries were 98 per cent. and the weekly earnings 80 per cent. above July, 1914. To quote: "The improved status of the wage earner in the principal manufacturing industries of America was 11 per cent. higher than the level of 1921 than before the war, despite wage reductions and part-time employment."

Mrs. S. M. Dudley wishes to announce that she will be at the home of her parents, 212 Brown St., on Saturday of each week, beginning Sept. 7th, to give piano lessons. Call or phone 452-W. adv19-20

Eversharp Pencils. MIX THE JEWELER. 123 W. Maple. adv19

The Birmingham American Legion baseball team has completed plans for a tour of the "Thumb" where they have scheduled games with Harbor Beach, Elkton, Bad Axe and Deckerville and are trying to obtain games with Port Hope, Port Austin, Kinde and Bentley. The boys will leave Birmingham Saturday morning and the games will begin Sunday. They will probably be gone a week.

The best Ice Cream sold in Birmingham is called "Peerless." Ask for it when you want good Ice Cream. adv6tf

DURAND CIGARS, very mild. adv

Schools Will Open On September Fifth

Supt. Vleit Will Hold Meeting Of Teachers At Baldwin High School Monday

SCHOOLS NOT CROWDED

Vacation days are over. Once more the school bells will ring to call the children to their lessons. Books long idle will soon be opened and pencils will be sharpened ready to resume their scratching. Long drawn sighs will be uttered and the school term shall have begun.

Tuesday morning, September 5, will see the children at their desks. Parents are urged to see that all children are enrolled the first day. Supt. Clarence Vleit will be in his office in the Baldwin high school on Monday, Sept. 4, to talk with parents who desire their children to attend the Birmingham schools. The first meeting of teachers will be held in the Baldwin high school at 3 p.m. Monday, Sept. 4.

Division lines for the respective schools and grades will be as follows: Baldwin high school, grades 12, 11, 10, 9, 8, and 7.

Hill school, grade 6.

Hill school, grades 5, 4, 3, 2, 1 and kindergarten west of Woodward to Brown and west of Pierce.

Barnum, grades 5, 4, 3, 2, 1 and kindergarten south of Brown, east of Pierce and west of Woodward.

Adams, grades 4, 3, 2, 1 and kindergarten east of Woodward.

Pettibone, grades 4, 3, 2, and 1 from Maplecrest, subdivision.

A grade 4 room in the Adams building will be opened Tuesday and will relieve the corresponding grade in the Hill and Barnum schools, while the new one room building in Maplecrest will care for small children who would otherwise be compelled to walk to Woodward.

The buildings and equipment have been placed in excellent condition. The work of finishing the upper floor of the Adams school is proceeding rapidly and plastering will be commenced next week. Later in the year, when the four rooms of the upper floor are completed, a fifth and a sixth grade will be opened in the Adams building.

Book lists will be given all children on the first day of school, and necessary texts may be obtained at Shain's store.

The first free movie in the Baldwin auditorium will be given Friday evening, Sept. 22. The Kiwanis party has been set for Friday evening, Sept. 22.

DISORDERLY CONDUCT CASES BEFORE JUDGE

Arrests Confined To Citizens Of Other Towns; Local People On Good Behavior

Disorderly conduct seemed to be the order of the week in Justice F. S. Buck's court.

Harry Johnson of Ferndale, arrested on this charge paid a fine of $25. Charles Roselle of Royal Oak, also charged with disorderly conduct, paid $25. James R. Johnson of Detroit, arrested by Officer Stokes for drivng while intoxicated, paid a fine of $50 and costs. William Gillis of Detroit, arrested for reckless driving, left a deposit of $50 with the court. Joseph Szlandysky of Detroit, was arrested Tuesday on the charge of having bottles of home brew and moonshine in his possession. He paid a fine and costs amounting to $110.

Two motorists paid fines, for speeding: C. M. Fiers of Flint, was fined $15, and Charles Stapleton of Detroit, also paid $15. The trial of Joe Lewis, charged with driving while intoxicated has been postponed to Sept. 6.

BURGLARS RANSACK HOME OF W. J. REINEKE

Break Kitchen Window And Make Way With Clothing And Bag; No Arrests Yet

An unknown burglar or burglars broke into the home of W. J. Reineke, north Woodward avenue, last Monday afternoon between 2:30 and 5 o'clock, thoroughly ransacked the house and finally left with three of Mr. Reineke's suits and a black leather bag.

Although the household silverware and a number of articles of jewelry were scattered about the house, no note was taken. The burglary was discovered by Mrs. Reineke and her daughter, Frances, when they returned from a neighbor's home where they were visiting.

Entrance was gained by breaking a kitchen window. According to local police officers no arrests have been made in this case to date.

24-HOUR HEMSTITCHING SERVICE. Ladies, bring your work in for hemstitching machine in the Builders' Shop. Leave orders with Mr. Field's bookkeeper. Hallahan Buttons. Fancy Skirt Pleating, Picot Edging and Cloth Covered Buttons. adv19

Eversharp Pencils. MIX THE JEWELER. 123 W. Maple. adv19

Real Estate to sell or rent. We will write Fire, Tornado, Compensation, Public Liability, Plate Glass, Burglary and Automobile Insurance. Automobile insurance in old line companies and Auto Owners and Cadillac Mutuals; full coverage on high priced cars for $60.

OAKLAND REALTY CO.
T. D. Lynch, Manager
Room 6, Levinson Bldg.
Phone 143-F2 adv40tf

When you want to say "Good Ice Cream," just say "Peerless." adv6tf