

COUNTY AND SANITARY DISTRICT HEADS AND JUDGES OF THE APPELATE, CIRCUIT AND SUPERIOR COURTS

Board of County Commissioners— Peter Reinberg, President. Commissioners City District: Peter Reinberg, Charles N. Goodrow, Robert W. McKinley, Frank J. Wilson, Emmett Wheelan, Joseph M. Fitzgerald, Bartley Burg, Albert Nowak, Daniel Ryan, John Budinger, County District: William Busse, Joseph Carolan, Dudley D. Pierson, George A. Miller, William H. McLean, Committee Clerk Peter J. Ellert, Room 537, Court House. Address all commissioners Room 537, County Building. Henry A. Zender, Superintendent of Public Service. Sheriff— Charles W. Peters. County Treasurer— Harry R. Gibbons, Jacob Lindheimer, Assistant Treasurer. Recorder of Deeds— Joseph F. Haas. Registrar of Titles (Torrens System)— Joseph F. Haas, F. R. Steiner, Chief Clerk. R. 120, 1st floor, County Building. County Clerk— Robert M. Swetzer, John H. Mack, Chief Deputy, T. J. Crowe, Chief Clerk, John P. Keever, Chief Bookkeeper, J. S. Mayer, Chief Cashier, Louis C. Legner, Chief Marriage License Department, James G. Wolcott, Chief Tax Redemption Department, M. J. Browne, Chief Map Department, Daniel Herlihy, Chief Election Department, R. 233, 2nd floor, County Building. Martin J. O'Brien, Chief of Tax Extension Department, Frank L. Padeloup, Head Clerk, R. 217, 2nd floor, County Building. County Comptroller and Clerk Board of Commissioners— Robert M. Swetzer, William J. Graham, Deputy Comptroller, M. J. O'Connor, Chief Clerk, R. 511, 5th floor, County Building. Clerk of the County Court— Robert M. Swetzer, George L. McConnell, Chief Clerk, J. G. H. Meyer, Chief Insanity Division, R. 600, 6th floor, County Building. County Agent— Wm. H. Ehemann, 213 South Peoria Street. Cook County Hospital— Cor. of Harrison and Wood Sts., Chicago, Ill. Michael Zimmer, Warden. Oak Forest Institution— Henry L. Bailey, Superintendent, Mail P. O. Oak Forest, Ill. Public Welfare Bureau— Amelia Sears, Director, R. 722, 7th floor, County Building. Coroner— Peter M. Hoffman, David R. Jones, First Assistant, R. 500, 5th floor, County Building. Clerk of the Circuit Court— August W. Miller, Louis Hutt, Chief Deputy, Otto Bessler, Chief Clerk, R. 412, 4th floor, County Building. Clerk of Juvenile Court— August W. Miller, Edward R. Arkemaw, Chief Clerk, R. 1007, 10th floor, County Building. Clerk of the Superior Court— John Kjellander, Leonard A. Brundage, Chief Deputy, James French, Chief Clerk, R. 437, 4th floor, County Building. Clerk of the Criminal Court— William R. Parker, Robert R. Levy, Chief Clerk, Criminal Court Building, cor. Michigan St. and Dearborn Ave. Clerk of Probate Court— John F. Devine, R. 623, 6th floor, County Building. Clerk of the Appellate Court— James S. McInerney, John E. Connerty, Chief Deputy, R. 1400, Michigan Blvd. Building. Members of Board of Review— Patrick A. Nash, Edward R. Litzinger, Stephen D. Griffin, Chief Clerk, William P. Feeney, Assistant Chief Clerk, R. 337, 3d floor, County Building. Members of Board of Assessors— Michael K. Sheridan, George K. Schmidt, W. H. Weber, Adam Wolf, Chas. Krutckoff, R. 312, 3rd floor, County Building. Cook County Civil Service Commission— Harry A. Lipsky, Chairman, James M. Whalen, Secretary, Ralph H. Peck, William F. Feehring, Office Secretary, R. 547, 5th floor, County Building. County Superintendent of Schools— Edward J. Tobin, R. 506, 5th floor, County Building. State's Attorney— MacLay Hoyne, M. F. Sullivan, First Assistant, Criminal Court Building, Chas. Case, Jr., in charge of Cook County Law Department, R. 507, 5th floor, County Building. JUDICIARY. Illinois Supreme Court— Judge Orrin N. Carter, R. 1022, 10th floor, County Building. Appellate Court— Branch 1: William H. McSurely, William E. Dever, Jesse Holdom, R. 1400, Michigan Blvd. Building, Branch 2: Charles A. McDonald, John P. McGoorty,

Albert H. Barnes, R. 1400, Michigan Blvd. Building, Branch 3. John M. O'Connor, Thomas Taylor, Jr., Clarence N. Goodwin, R. 1400, Michigan Blvd. Building. Judge of Probate Court— Henry Horner. Judge of County Court— Thomas F. Scully. Judge of Juvenile Court— Merritt W. Pinckney. Judge of Superior Court— Albert C. Barnes, Theodore Brentano, Joseph Sabath, Wm. Fenimore Cooper, William E. Dever, Joseph H. Fitch, Charles M. Foell, Henry Guerin, Jacob H. Hopkins, Martin M. Griddley, Marcus A. Kavanagh, Charles A. McDonald, M. L. McKinley, William H. McSurely, John M. O'Connor, Hugo Pam, Denis E. Sullivan, John J. Sullivan, Joseph E. David, Oscar Hebel. Extra Judges— 10th floor, County Building. Judges of the Circuit Court— Victor P. Arnold, Robert E. Crowe, Jesse Baldwin, George F. Barrett, David M. Brothers, Jesse Holdom, Frank Johnston, Jr., George Kersten, David F. Matchett, John P. McGoorty, Merritt W. Pinckney, Kiekham Scanlan, Frederick A. Smith, Thomas Taylor, Jr., Charles M. Thomson, Oscar M. Torrison, Richard S. Tutbill, Charles M. Walker, Thomas G. Windes. Jury Commission— Joseph H. Barnett, Otto Poppel, Chas. W. Seiwert, Chas. L. Caswell, Chief Clerk, R. 524, 5th floor, County Building. Chicago Law Institute and Library— 10th floor, County Building. William Holden, Librarian. County Supt. of Highways— George A. Quinlan, R. 325, 3rd floor, County Building. President of Sanitary District— Chas. H. Sergel. Trustee of Sanitary District— William J. Healy, Patrick J. Carr, Wallace G. Clark, Harry R. Littler, Chas. H. Sergel, George W. Paulina, W. O. Nance, James H. Lawley, M. A. Mueller, John McMillen, Clerk, 900 S. Michigan Ave. (Karpen Building), Telephone Wabash 1520. Cook County Building— Occupies block, Randolph, Washington, Clark and La Salle Sts. John Czekala, Custodian. Criminal Court Building— Cor. Michigan and Dearborn Ave. Jacob Pomerantz, Custodian. Cook County Jail— Criminal Court Building, Dearborn Ave., between Michigan and Illinois St. William T. Davies, Jailer. County Surveyor— Harry Emerson, R. 426, 4th floor, County Building. County Architect— Eric E. Hall, 139 N. Clark St. Marx Beer Tunnel and Restaurant, at the corner of Dearborn and Madison streets, is well worth your patronage. It is one of the fine old style restaurants where everything is good and plenty of it. The cooking could not be better. Just sample it. The management, under the guiding hand of Fred H. Marx, has won encomiums for this fine eating house in the heart of the city. Viviano Brothers make the best macaroni in the market. Their big factory at 2148 to 2168 Canalport avenue is one of the largest in the country and is noted for its cleanliness, thoroughness and attractiveness throughout, and for the great product it turns out. Judge Charles A. McDonald is making a splendid record on the Superior Court bench. He is a conscientious and fair-minded judge. Sidney Adler, the well known lawyer, is in the front rank of boomers or his native city—Chicago. Fred W. Upham would make a splendid United States Senator if he would consent to make the race for that position. Corsiglia Brothers' fine restaurant, at the Southwest corner of Orleans & Illinois streets, is a great favorite with hundreds of the big business men and manufacturers in the vicinity. Corsiglia Brothers have long held a great name for their unrivaled Italian cooking. Their Spaghetti and Ravioli have won well deserved reputations on account of their excellence. Judge John Stelk of the Municipal Court is one of the most popular jurists on the bench. He is fearless, able and honest. Dixon C. Williams, the well known manufacturer, deserves well at the hands of the Democratic party. He is a born leader.

AUTO NEWS

MOTORISTS FACE PROBLEM OF GAS

Automobile and Petroleum Men Must Get Together in Close Harmonious Co-operation.

INCREASE IN MOTOR CARS

Said to Be Possible to Construct Internal Combustion Engines Which Will Consume Much Less Fuel of Inferior Kind.

"The perennial fuel problem will never be solved until the automobile industry and the petroleum industry get together in close and harmonious co-operation," says Mark L. Requa, general director of the oil division of the United States fuel administration, in an interview, which appears in Motor, the national magazine of motoring. "The motor fuel problem is not only a possibility of the future," continues Mr. Requa, "but even an actuality of the present, as will be understood by anyone who takes the trouble to make even the most cursory examination of the situation. In 1912 our production of petroleum was 222,935,044 barrels of 42 gallons. In 1916 the output of this basic producer of motor fuel was 300,767,158 barrels, an increase in four years of less than 30 per cent. On the other hand, in 1912 there were about 1,000,000 motor vehicles in the country, while in 1916 the motor population of the United States had risen to 3,541,738. This represents an increase of over 300 per cent in four years. With one side of an equation growing less than 30 per cent and the other side increasing more than 300 per cent, the ultimate situation is not hard to foreshadow. Engine Uses Less Oil. "I am not an automobile engineer, so I cannot speak from personal knowledge, but I have been informed that it is possible to design internal combustion engines which will consume much less fuel per mile than is now being consumed, and of a much inferior quality. If this is a fact and the automobile industry faces the situation in co-operation with the oil men to effect this saving, while these latter are devoting their best effort to increasing production, it would seem that we might cut enough off each end of our problem to solve it. "We seem to be only at the beginning of the gasoline era; a few years ago gasoline was a waste by-product; today it is the most important product of petroleum, amounting to almost 50 per cent of the total value of petroleum products. With the record of the past as a guide, it would seem that the two great industries so interdependent upon each other should co-operate in bringing about the most efficient consumption of gasoline and the most intelligent understanding of each other's problems."

HANDLE BATTERY WITH CARE

Motorist Should Economize on Current and Keep Engine Tuned to Start on Second Turn.

The man who has trouble keeping his battery charged will find that difficulty largely can be overcome by careful handling. In other words, he should economize on current. He should keep his engine tuned up so that it starts on the second or third turn. Thus he can minimize the amount of current used in starting, and, remember, this is very large. The current required is 200 to 600 times as much as required by an ordinary 16-candle power house light. He should also be economical with his lights. He should use his headlights only when absolutely necessary. He should determine the car speed at which his cutout relay makes connection with the battery and operate the car as much as possible above this speed. If he drives much in a congested city district and stops his engine many times he will find that his battery can be kept more nearly charged by changing gears in traffic whenever necessary instead of trying to do it all on high gear, the reason being that by changing gears he boosts his engine speed so that his battery is charged, while if he tried to pull slowly on high he gets down to a speed at which charging stops due to the opening of the cut out.

NEW HEADLIGHT FOR MOTORS

Nevada Inventor Provides Mechanism for Operating Lights Around Curves in Road.

The Scientific American, in illustrating and describing a dirigible headlight operating mechanism, the invention of E. C. Smith of Fallon, Nev., says: This inventor provides a mechanism for operating the headlights of motor vehicles whereby they may follow the

DELICATE CAR DOOR POCKETS

Wooden Strips May Be Securely Fastened by Using Blue, Round-headed Screws.

Many cars are afflicted with "delicate" door pockets, those which are made of inferior material or are improperly fastened. These are apt to tear loose at the corners since they are merely tacked on wooden strips attached to the door. When this happens they may be securely fastened by using round-headed screws, which should have blind heads when the material is black. These same screws can be used to advantage in fastening the linoleum flooring to the boards, especially at the corners.

CARE OF WINDSHIELD GLASS

Application of Strong Soapuds Will Prevent Fog or Rain From Obscuring Vision.

Strong soapuds made from automobile soap and rubbed on the glass of the windshield and allowed to dry will prevent fog or rain from obscuring the vision through the glass. Kerosene is sometimes used for this purpose, but it does not last as long as the above, and glycerin is also recommended.

AVOID FORMATION OF RUST

If Car Is Used in Bad Weather Tires and Rims Should Be Wiped Clean With Sponge.

If the car owner, after being out in bad weather, will take the trouble to wipe the tires and rims clean with a sponge and then wipe them dry, especially along the beads, he will do much to prevent the formation of rust.

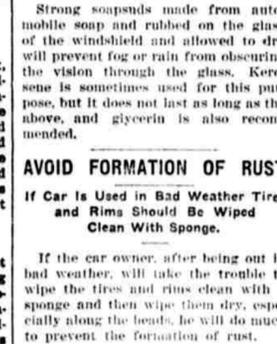
FIND LUBRICATING FAILURE

Car Owner Should Emulate Example of Locomotive Engineer by Using Hand to Find Trouble.

The locomotive engineer frequently uses his hand to determine lubrication failure, and this is a hint that the car owner can put to good use. Failure of lubrication permits excessive friction, and friction generates heat. Any part which is discovered to be too hot to the hand held near it is probably suffering from faulty lubrication.

WHEEL USED BY GERMANS TO SAVE RUBBER

The photograph shows a wheel that was much used on German trucks in order to conserve rubber. The rim is made of steel and the pads between the steel rim and the wheel are made of rubber. The picture was taken at Speicher, Germany.



STATE OFFICIALS

Governor, FRANK O. LOWDEN, Lieutenant-Governor, JOHN G. OGLESBY, Attorney General, EDWARD J. BRUNDAGE, Secretary of State, LOUIS L. EMMERSON, State Treasurer, LEN SMALL, Auditor, ANDREW RUSSELL, Superintendent of Public Instruction, FRANCIS G. BLAIR, Clerk of Supreme Court, CHARLES W. VAIL.

CITY OFFICIALS

Mayor, WILLIAM HALE THOMPSON, Treasurer, CLAYTON F. SMITH, City Clerk, JAMES T. IGOE, Comptroller, EUGENE R. PIKE, Corporation Counsel, SAMUEL A. ETTELSON, Commissioner of Public Works, FRANK J. BENNETT, Commissioner of Health, JOHN DILL ROBERTSON, M. D., General Superintendent of Police, JOHN J. GARRITY.

COUNTY OFFICIALS

State's Attorney, MACLAY HOYNE, County Treasurer, HARRY R. GIBBONS, Recorder of Deeds, JOSEPH F. HAAS, Sheriff, CHARLES W. PETERS, County Judge, THOMAS F. SCULLY, County Clerk, ROBERT M. SWETZER, Probate Judge, HENRY HORNER, Probate Clerk, JOHN F. DEVINE, Criminal Court Clerk, WILLIAM R. PARKER, Superior Court Clerk, JOHN KJELLANDER, Circuit Court Clerk, AUGUST MILLER, Coroner, PETER M. HOFFMAN, President County Board, PETER REINBERG, Board of Review, P. A. NASH, EDWARD R. LITZINGER, Board of Assessors, WILLIAM H. WEBER, ADAM WOLF, GEORGE K. SCHMIDT, CHARLES KRUTCKOFF, MICHAEL K. SHERIDAN.

THE SANITARY DISTRICT

Facts about the Sanitary District and drainage canal: The main and water power channel is 40 miles long. Length of river, lake to Robey street, 8 miles. Length river diversion channel, 18 miles. Width main channel, Robey street to Summit: Bottom, 110 feet; top, 195. Width main channel, Summit to Willow Springs: Bottom, 292 feet; top, 390. Width main channel, Willow Springs to Lockport (rock section): Bottom, 160 feet; top, 182. Width river diversion channel: Bottom, 200 feet. Minimum depth of water in main channel, 22 feet. Current in earth sections, 1.1-4 miles per hour. Current in rock sections, 1.9 miles per hour. Present capacity of canal, 800,000 cubic feet per minute. Total amount of excavation, 48,339, 635 cubic yards. The north shore channel, extending from Lawrence avenue to Lake Michigan, in the village of Wilmette, is about 8 miles long with a water depth of 12.6 feet. Construction of the Sag canal to drain the Calumet region was begun in the summer of 1911. Sag channel will be 22 miles long when work is finished.

Richard M. Hennessey, the well known building contractor, has an honored record for ability and efficiency.

K. G. Schmidt & Son have opened their new subdivisions in North Edge-water. It is located at the southeast corner of Fairfield and Devon avenues—one of the most beautiful and accessible locations.

Professor M. J. Dwyer, whose splendid gymnasium is on the nineteenth floor of the Continental and Commercial Bank building, has a great challenge among the solid men of Chicago. Business and professional men of standing and fame are among his best pleased patrons.

F. William Morr, with the big and well-known South Water street house of C. H. Weaver & Co., is one of the most popular men in the vegetable and fruit trade.

Robert R. Jampolis would make a great judge.

Secretary of State Louis L. Emmerson is making a fine record and many friends by the able and efficient manner in which he conducts his great office.

Gus A. Berkes for many years proprietor of the North Side Turner Hall is now distributor for Pom-Roy, a pure apple wine of the Champagne type. As usual he is making a big success.

Hey Bros. Motor Car & Garage Co. Finest Garage in Chicago BEST OF SERVICE DAY AND NIGHT 4621 to 4629 Cottage Grove Avenue TELEPHONE DREXEL 772

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