

ORDINANCE NO. 108.

AN ORDINANCE PROVIDING FOR THE LICENSING OF PLUMBERS, ESTABLISHING RULES AND REGULATIONS GOVERNING SAME, AND PRESCRIBING PENALTIES FOR THE VIOLATION THEREOF.

WHEREAS, It is the desire of the City of Polson, Montana to regulate the excavating and back-filling of all trenches in the limits of the streets, avenues and alleys connecting service pipes to the city water mains, and the setting of meters for the measurement of water;

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF POLSON, MONTANA:

Section 1. All Plumbers desiring to do work in connection with the City Water Works, shall furnish the City with a good and sufficient bond in the sum of Five Hundred Dollars (\$500.00), approved by the City Council to protect, indemnify and save harmless the City of Polson from any and all loss, claim, suit or damage direct or consequential, the said City may sustain by reason of the violation of any rules or regulations that may be in force after having filed said bond. The City Treasurer shall upon receipt of Five Dollars (\$5.00) issue to said plumber a license permitting him to do work on any and all pipes connected with the City mains, under and pursuant to all rules and regulations then in force. The City Council reserving the right to revoke and annul said license in case of any violation of the rules and regulations governing the management of the City Water Works, said bond and license must be renewed each and every year.

Section 2. Excavating. Before excavating within the streets, for the purpose of tapping water mains and laying service pipes the owners of property to be served or their legal agent must first through their plumber secure a permit for such work from the office of the Superintendent of Water Works on a form provided for that purpose.

Section 3. Application to tap main. All applications for the tapping or connection with any water mains must be made at the office of the Water Department by owners of property to be served, or their legal agents, said applicant shall state fully all purposes for which the water is required, the size and number of taps, or other outlets from which the water is to be drawn and the number of the lot and block to which the water is to be taken and used, and the street from which it is desired that the service pipe shall be laid. Such application shall show upon its face that the same is made and taken and accepted subject to any and all rules and regulations then in force or to be made later for the government and control of the said water works system.

Section 4. Who May Tap Main. No person other than an authorized employe of the Water Works Department, acting under the orders and directions of the Superintendent, shall tap or make any perforation or opening of any kind, in any water main, or any service pipe from which water may be drawn. The Water Department will furnish the corporation cock and insert the same in the main, and charge as follows:

Cast iron or Kalamein pipe, 3/4 in.--	\$5.00
" " " " " " 1 in.--	6.00
Wood Pipe, 3/4 in.-----	3.00
Wood Pipe, 1 in.-----	4.00

Section 5. Service Pipes. All service pipes must be laid at least four feet below the surface of the ground, lead pipes must be

used on paved streets and of that quality designated as Extra Strong, to be not less than three-fourths of an inch pipe and in accordance with the following table:

3/4 in. pipe,	3-1/2 lbs. per lineal foot-
1- in. pipe,	4-3/4 lbs. per lineal foot-
1-1/4 in. pipe	6 lbs. per lineal foot-
1-1/2 in. pipe,	7 1/2 lbs. per lineal foot-
2- in. pipe,	10 lbs. per lineal foot-

Either lead or galvanized iron service pipe may be used at the option of the applicant on streets not paved, subject however, to any City Ordinance regulating the same. For galvanized iron pipe there must be a lead connection between the corporation cock and union with the iron pipe which shall be not less than two feet for 3/4 in. pipe and two and one-half feet for one inch pipe. In all cases these connections must be bent in "S" or other approved shape to allow for movement in the iron pipe, and in no case shall lead be soldered into iron pipe. All lead connections to corporation cocks must be thoroughly blocked from the bottom of trench to prevent settling.

Section 6. Curb Cock. The curb cock to be used in making all connections with the City mains, shall be the Mueller Extra Round Way inverted Key "Minneapolis" Curb Cock, or such other make of curb cock as shall be approved by the Superintendent of the Water Works, with a Minneapolis stop box and shall be left securely protected, the cap or top of said stop box shall in all cases be on a level with the sidewalk or parking, where there is a curb the stop cock shall in all cases be laid inside the curb and as near thereto as is practicable, where there is no curb the same shall be laid not more than four inches from the street edge of sidewalk, and must be installed and left in such manner that no trouble will be experienced in turning on or off water.

Section 7. Regulations for Excavating and Filling Trenches. The streets must be opened in the manner which will occasion the least inconvenience to the public. No excavation in any street or alley shall be left open over night unless properly guarded with rails and red lights, which must be maintained from sunset to sunrise, and every precaution must be taken to insure public safety.

(A) And after the service pipe is properly laid and connected the same shall be inspected, after which the refilling must proceed at once, thoroughly tamped or puddled, or both, and so done that there should be no surplus earth left.

(B) No rubbish or stone shall be allowed in refilling, should there be a deficiency of earth to fill the excavation then the plumber must supply such deficiency with clean sand or gravel so to leave the street or alley in as good condition as previous to removal. The plumber must keep such trench up to grade for a period of one year from date of finishing the work.

(C) For the purpose of testing new work, or repairs to service pipes or house plumbing, the plumbers may turn the water on or off at the curb cock, but in all cases must be left in same condition as found prior to any work in connection with the water system.

Section 8. Meters, How Connected. All meters shall be set as near to the wall as possible, where service pipe enters the premises, and at a place easy of access. The plumber must first place a stop and waste cock with a lever handle easily accessible to the occupant, for the protection of the said occupant in enabling him to turn off the water in case of leaks, drain the pipes, and also to prevent freezing which shall be fully explained to the occupants of the premises by the plumber doing the work; next to the stop and waste the meter shall be set in a level and plumb position, next to the meter shall be placed a stop cock or valve.

(B) If used in connection with steam or hot water boiler, a check valve must be placed between the outlet of the meter and the boiler or heater, to protect the meter from injury from back pressure of steam or hot water, red or white lead shall not be used for making joints.

(C) The Plumber setting meter must disconnect from the service pipe all fixtures and apparatus on the premises and grounds not supplied through the meter. Before the meter is connected all pipes must be blown out to prevent any sediment or other substance getting into the meter.

(D) All meters located outside of basement must be placed in an enclosure, constructed of two inch plank, brick or cement and sufficiently large to enable removing or resetting the meter, said enclosure must be (frost proof) with a lid or cover secured by strap hinges, and ring for raising same within the enclosure, and half way from the top of box or man hole to top of meter there must be a cover cleated together that may be easily removed, to prevent the cold air from reaching the meter.

(E) Plumbers setting meters must notify the Water Department the date on which the meter was installed.

Section 9. All work in connection with the laying of service pipes, setting curb cocks, curb boxes and the installment of meters shall be performed in a manner satisfactory to the Superintendent of the Water Department and if such work is not performed in accordance with these rules and regulations, the Superintendent shall have the power to order the work done over or corrected so as to conform to said ordinance, rules or regulations.

Section 10. Penalty. Any person, company or corporation violating any of the provisions of this ordinance shall upon conviction thereof be punished by a fine of not less than Five Dollars (\$5.00) nor more than Fifty Dollars (\$50.00).

Section 11. The provisions of all ordinances in conflict herewith are hereby repealed.

Section 12. This ordinance shall take effect immediately after its passage and approval.

Passed by the City Council this 6th day of December 1915.

Approved by the Mayor this 6th day of December 1915.

Attest  *[Signature]*
City Clerk.

[Signature]
Mayor.

STATE OF MONTANA,)
County of Flathead.)SS

H. S. Hanson, being first duly sworn, upon his oath says: I am a citizen of the United States, over the age of 21 years, and am, and was at the time mentioned in this affidavit, the City Clerk of the City of Polson, in said County and State, that on the 9th day of December, 1915, in accordance with the order of the City Council of the City of Polson, requiring all ordinances of said City to be published by posting in three of the most public places in said City, I posted a copy of the foregoing Ordinance No. 108 in three of the most public places in said City, to-wit: One of the said copies in the office of the Police Judge, one of the copies at the office of the City Treasurer, and one copy at the office of the City Clerk; that each of said copies so posted by me was a true, full and correct copy of the said ordinance and of the whole thereof.

[Signature]
Notary Public for the State of Montana, Residing at Polson, Mont. My Commission expires July 9th, 1916.



Subscribed and sworn to before me this 13th day of December, 1915.