

SUPERSEDED

* Permit No. 8615

CERTIFICATE NO. 16842

CERTIFICATE NO. 45703

APPLICATION FOR A PERMIT

ASSIGNED, Sec. Misc. Rep. Vol. 3 Page 100

To Appropriate the Public Waters of the State of Oregon

I, Louis Lachmund (Name of applicant)
of Salem (Postoffice), County of Marion,
State of Oregon, do hereby make application for a permit to appropriate the
following described public waters of the State of Oregon, subject to existing rights:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Humbug Lake (Name of stream)

~~tributary of~~ Slough connected with Willamette River at High water.

2. The amount of water which the applicant intends to apply to beneficial use is
5,000 gallons per minute ~~square foot per second.~~

3. The use to which the water is to be applied is Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of division is located Near the SE corner of Section 10, Tp. 8 S., R. 4 W.
(Give distance and bearing to section corner)
(700 feet S. 60° 45' W. from the NE corner of Section 15 T. 8 S., R. 4 W.

being within the NE 1/4 NE 1/4 of Sec. 15, Tp. 8 S.,
(Give smallest legal subdivision) (No. N. or S.)
R. 4 W., W. M., in the county of Polk Co.
(No. E. or W.)

5. The Main pipe line (15" pipe) to be one
(Main ditch, canal or pipe line)
miles in length, terminating in the NE 1/4 NE 1/4 of Sec. 16, Tp. 8 S.,
(Smallest legal subdivision) (No. N. or S.)
R. 4 W., W. M., the proposed location being shown throughout on the accompanying map.
(No. E. or W.)

6. The name of the ditch, canal or other works is

DESCRIPTION OF WORKS

DIVERSION WORKS— Water is diverted by means of a pumping plant and distributed by concrete pipe.

7. (a) Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate _____
(Timber, concrete, etc., number and size of openings)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM—

8. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: Width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: Width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR

IRRIGATION—

9. The land to be irrigated has a total area of 672.5 acres, located in each smallest legal subdivision, as follows: Township 8 South, Range 4 West.

(Give area of land in each smallest legal subdivision which you intend to irrigate)

Section 9:	NE 1/4 SE 1/4	6.5	acres	Section 10:	NE 1/4 SE 1/4	6.9	acres.
	SW 1/4 SE 1/4	10	"		NW 1/4 SE 1/4	6.9	"
	SE 1/4 SE 1/4	40	"		S 1/4 SE 1/4	40	"
Section 16:	NE 1/4 NE 1/4	40	"		SE 1/4 SE 1/4	30	"
	NW 1/4 NE 1/4	25	"		NE 1/4 SW 1/4	6.9	"
	SW 1/4 NE 1/4	25	"		NW 1/4 SW 1/4	6.9	"
	SE 1/4 NE 1/4	40	"		SW 1/4 SW 1/4	40	"
	NE 1/4 SE 1/4	30	"		SE 1/4 SW 1/4	40	"
	NW 1/4 SE 1/4	6	"	Section 15:	NE 1/4 NE 1/4	8	"
					NW 1/4 NE 1/4	40	"
					SW 1/4 NE 1/4	31	"
					NE 1/4 NW 1/4	40	"
					NW 1/4 NW 1/4	40	"
					SW 1/4 NW 1/4	40	"
					SE 1/4 NW 1/4	34	"
					NW 1/4 SW 1/4	24	"
				Section 11:	NE 1/4 SW 1/4	6.9	"
					NW 1/4 SW 1/4	3.5	"
					SW 1/4 SW 1/4	2.0	"
					SE 1/4 SW 1/4	3.0	"

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed theoretical horsepower.

(b) Total fall to be utilized feet.
(Head)

(c) The nature of the works by means of which the power is to be developed

(d) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream?
(Yes or No)

(f) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is

(h) The nature of the mines to be served

MUNICIPAL SUPPLY—

11. To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 192.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$.....
- 13. Construction work will begin on or before
- 14. Construction work will be completed on or before
- 15. The water will be completely applied to the proposed use on or before

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Engineer, accompany this application.

Louis Lachmund

(Name of applicant)

Signed in the presence of us as witnesses:

- (1)
(Name) (Address of witness)
- (2)
(Name) (Address of witness)

Remarks:

STATE OF OREGON,)
) ss.
County of Marion,)

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion, as follows:

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before, 192.....

WITNESS my hand this day of, 192.....

STATE ENGINEER.

Application No. 12208

Permit No. 8 6 1 5

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 19th day of July, 1928, at 11:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

September 8, 1928

Recorded in Book No. 28 of Permits, on page 8 6 1 5

R H E A L U P E R

STATE ENGINEER.

\$48.65

STATE OF OREGON, } 88. County of Marion, }

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The right herein granted is limited to the appropriation of water from Humbug Lake, which is a slough connected with Willamette River at high water for irrigation.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 8.41 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is July 19, 1928

Actual construction work shall begin on or before September 8, 1929 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1930

EXTENDED TO 10/1/33 Extended to Oct. 1, 1936 Extended to Oct. 1, 1940 Extended to Oct. 1, 1947 Extended to Oct. 1, 1941 Extended to Oct. 1, 1942 Extended to Oct. 1, 1944 Extended to Oct. 1, 1938 Extended to Oct. 1, 1944 Extended to Oct. 1, 1939 Extended to Oct. 1, 1945

Complete application of the water to the proposed use shall be made on or before

EXTENDED TO October 1, 1931 EXTENDED TO 10/1/33 Extended to Oct. 1, 1944 Extended to Oct. 1, 1945

WITNESS my hand this 8th day of September, 1928

R H E A L U P E R STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.