

CANAL SYSTEM OR PIPE LINE See Permit No. 220

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.

(c) Length of pipe, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of about 2 acres, located in each smallest legal subdivision, as follows:

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
4 S.	13 E.	Sec. 3	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1.33 1/3
4 S.	13 E.	" 4	SE $\frac{1}{4}$ NE $\frac{1}{4}$	3/5
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(If more space required, attach separate sheet)

(a) Character of soil **Gravelly**

(b) Kind of crops raised **Alfalfa**

POWER OR MINING PURPOSES—

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

(b) Quantity of water to be used for power sec. ft.

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

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

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

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

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

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

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

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

(i) 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, \$200.00_____
- 13. Construction work will begin on or before **Work will begin immediately**_____
- 14. Construction work will be completed on or before **August 1, 1929**_____
- 15. The water will be completely applied to the proposed use on or before **Oct. 1, 1929.**_____

George J. Burlingame _____
(Name of applicant)
Tygh Valley _____
Oregon _____

Signed in the presence of us as witnesses:

- (1) **T. Leland Brown** _____, **The Dalles, Oregon** _____
(Name) (Address of witness)
- (2) **Mabel Alverson** _____, " " _____
(Name) (Address of witness)

Remarks: _____

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

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for _____

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. 12757

Permit No. 9074

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 1st day of June, 1929, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

June 28, 1929.

Recorded in book No. 30 of Permits on page 9074

RHEA LUPER

Drainage Basin No. 5, Page 123 c. Fees Paid \$9.50

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

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.03 cubic feet per second, or its equivalent in case of rotation with other water users, from Tygh and Badger Creeks

The use to which this water is to be applied is Irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 priority date of this permit is June 1, 1929

Actual construction work shall begin on or before June 28, 1930 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1931

Complete application of the water to the proposed use shall be made on or before October 1, 1932.

WITNESS my hand this 28th day of June, 1929.

RHEA LUPER, 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.