

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

1. David M. Bowman
of Rt 2 Box 132 Woodburn
State of Ore

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 Pudding River, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 7/80ths cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 1200 ft. S and 900 ft. W from the SE corner of D.C. No 42

being within the NW 1/4 of SE 1/4 of Sec. 16, Tp. 5 S

R. 1 W, W. M., in the county of Marion

5. The Pipe line to be 2000' in length, terminating in the NE 1/4 of SE 1/4 of Sec. 16, Tp. 5 S

R. 1 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description 30 HP Electrically driven Centrifugal Pump (Tentative)

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity...

Canal System or Pipe Line—

7. (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, 2000 ft.; size at intake, 6 in.; size at ft. from intake in.; size at place of use 5 in.; difference in elevation between intake and place of use ft. Is grade uniform? yes Estimated capacity, 780th sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 South	1 West	16	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	1
5 South	1 West	16	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	5
5 South	1 West	16	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	30
5 South	1 West	16	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	20
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	19

(If more space required, attach separate sheet)

(a) Character of soil Silt loam, Chehalis, Willamette Series

(b) Kind of crops raised Corn, Pasture, Vegetable Crops, berries

Power or Mining Purposes—

9. (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

10. (a) To supply the city of _____
_____ County, having a present population of _____
(Name of) _____
and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied _____

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 7000
- 12. Construction work will begin on or before Oct 1 1961
- 13. Construction work will be completed on or before Oct 1 1962
- 14. The water will be completely applied to the proposed use on or before Oct 1 1963

David M Bowman
(Signature of applicant)

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 _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER

By _____ ASSISTANT

PERMIT

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

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and 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 0.94 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Pudding River

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

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 April 24, 1961

Actual construction work shall begin on or before June 26, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 26th day of June, 1961

Lewis A. Stanley
STATE ENGINEER

Application No. 31845
Permit No. 27353

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 24th day of April, 1961, at 11:20 o'clock A. M.

Returned to applicant:

Approved: June 26, 1961
Recorded in book No. 75 of

Permits on page 443
LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 34D
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