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STATE ENGINEER
SALEM, OREGON

Permit No. 27856

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, John D. Demson
(Name of applicant)
of Lowell
(Mailing address)
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 Butte Creek
(Name of stream)
a tributary of Butte Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.38
cubic feet per second.
(If water is to be used from more than one source, give quantity from each)

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

4. The point of diversion is located 1400 ft. S. and 600 ft. E. from the
(N. or S.) (E. or W.)
corner of NE 1/4 of SW 1/4 of NW 1/4 of SEC 2 T. 19 S. R. 12 W. 11 E.
(Section or subdivision)

NE cor of SW 1/4 of NW 1/4 of SEC 2 T. 19 S. R. 12 W. 11 E.
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NE 1/4 SW 1/4 of Sec. 2, Tp. 19
(Give smallest legal subdivision) (N. or S.)

R. 12 W. M., in the county of Lincoln
(E. or W.)

5. The 2.5 to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SW 1/4 of Sec. 2, Tp. 19
(Smallest legal subdivision) (N. or S.)

R. 12 W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

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 _____
(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)

(c) If water is to be pumped give general description _____
(Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgats. 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.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 19 S	11 W	2	SE 1/4 NW 1/4	21.3
			SW 1/4 NW 1/4	0.3
			NE 1/4 SW 1/4	2.4
			SW 1/4 NE 1/4	2.7
			NW 1/4 SE 1/4	3.3
				30.0 (Total)

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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.

(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.

Tp., R., W. M.

(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.

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

(i) The nature of the mines to be served

Municipal or Domestic Supply

10. (a) To supply the city of _____

_____ County, having a present population 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, \$ 6000 ⁰⁰
- 12. Construction work will begin on or before Finished
- 13. Construction work will be completed on or before _____
- 14. The water will be completely applied to the proposed use on or before May 1962

John H. ...
(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 _____ completion correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~April 29~~ ^{19 62} ~~May 29~~ ¹⁹⁶²

WITNESS my hand this ~~23rd~~ ^{23rd} day of ~~February~~ ^{February}, 19 ~~62~~ ⁶²

LEWIS A. STANLEY
STATE ENGINEER
By *Walter N. Perry*
Walter N. Perry, Assistant
STATE ENGINEER
OREGON

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 0.38 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 Big Fall Creek

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; provided further that the right to use of water is limited to the period when the flow of Fall Creek is more than 40 c.f.s. at its mouth and the flow of Middle Fork of Willamette River is more than 1025 c.f.s. at its mouth,

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 February 9, 1962

Actual construction work shall begin on or before May 17, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 17th day of May, 1962

Max F. Rogers Acting STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 77398
Permit No. 7856

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 day of

19 at o'clock M.

Returned to applicant:

Corrected application received:

Approved:

May 17, 1962

Recorded in book No. 76 of

27856

Permits on page

MAX F. ROGERS, Acting STATE ENGINEER

Drainage Basin No. 2 Page 76 A. 25

Fees Paid