

**RECEIVED**  
AUG 22 1968  
STATE ENGINEER  
SALEM OREGON

# To Appropriate the Public Waters of the State of Oregon

I, HENRY MARTIN BURNUM (Name of applicant)  
of 7610 Thurston Road, Springfield (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 Cedar Creek (Name of stream),  
a tributary of McKenzie River

2. The amount of water which the applicant intends to apply to beneficial use is 1.09  
cubic feet per second. 1.09 (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 250 ft. North and 400 ft. East from the S.W.  
corner of Section 25, T. 17S. R. 2 W. W. M. Said diversion point located  
Southwest Quarter of the Southwest Quarter of Section 25 Township 17  
South Range 2 West of the Willamette Meridian.  
Diversion point and acreage to be irrigated, is located within the  
boundaries of the A. M. Whittaker D. L. C. No. 53  
(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 SW 1/4 SW 1/4 of Sec. 25, Tp. 17 S,  
R. 2 W, W. M., in the county of LANE

5. The Pipe Line to be 2,250 ft. (includ. laterals)  
in length, terminating in the N.W. 1/4, S.E. 1/4 of Sec. 26, Tp. 17 S,  
R. 2 West, 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 \_\_\_\_\_  
(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 10 H.P. Centrifigal  
Fairbanks-Morse 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 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, 2,250 ft.; size at intake, 4 in.; size at 1,000 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 7 ft. Is grade uniform? YES Estimated capacity, 1.09 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
17 S.	R 2 W.	26	N.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$	1.48
17 S.	2 W.	26	N.E. $\frac{1}{4}$ S.E. $\frac{1}{4}$	5.18
17 S.	2 W.	26	S.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$	5.02
17 S.	2 W.	26	S.E. $\frac{1}{4}$ S.E. $\frac{1}{4}$	27.32
17 S.	2 W.	25	N.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$	17.10
17 S.	2 W.	25	S.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$	30.90
				87.0

(If more space required, attach separate sheet)

(a) Character of soil Chehalis Loamy .....

(b) Kind of crops raised Pasture & possibly beans or strawberries. ....

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, \$.....

12. Construction work will begin on or before .....

13. Construction work will be completed on or before .....

14. The water will be completely applied to the proposed use on or before.....

COMPLETED

*Mary Martin Brinson*  
(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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ..... November 12th ..... 19 68

WITNESS my hand this 10th ..... day of September ..... 19 68

RECEIVED  
SEP 10 1968  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By *[Signature]*  
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 1.09 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 Cedar Creek

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 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 August 22, 1968

Actual construction work shall begin on or before March 19, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 19th day of March, 1969

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 45322  
Permit No. 33833

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 22nd day of August, 1968, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

March 19, 1969

Recorded in book No. 33833 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 284  
Fees \$2855