

# To appropriate the Public Waters of the State of Oregon

I, Lyle B. Thornton and Viola F. Thornton, husband and wife  
(Name of applicant)  
of 1135 University, Clarkston, Washington 99403  
(Mailing address)

State of Washington, 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 unnamed spring  
(Name of stream)  
a tributary of Wallowa River

2. The amount of water which the applicant intends to apply to beneficial use is 1/100  
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 domestic  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located S 48° 13' east  
(N. or S.) 362 ft. (E. or W.) from the NW  
corner of Section 2, 3 South Range 14 East of the Willamette Meridian  
(Section or subdivision)  
Wallowa County, Oregon

(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 Lot 4  
(Give smallest legal subdivision) of Sec. 2, Tp. 3 South  
(N. or S.)  
R. 14 East, W. M., in the county of Wallowa  
(E. or W.)

5. The pipe line  
(Main ditch, canal or pipe line) to be 220 feet  
(Miles or feet)  
in length, terminating in the Lot 4  
(Smallest legal subdivision) of Sec. 2, Tp. 3 South  
(N. or S.)  
R. 14 East, W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

### DESCRIPTION OF WORKS

Diversion Works— (See under Remarks)

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.

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, 220 ..... ft.; size at intake, 1 inch ..... in.; size at 200 ..... ft. from intake 1 inch ..... in.; size at place of use 3/4 ..... in.; difference in elevation between intake and place of use, 35 ..... ft. Is grade uniform? Yes ..... Estimated capacity, 1/100 ..... 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
3 South	1/4 East	2	Lot 4	none

(If more space required, attach separate sheet)

(a) Character of soil ..... Gravel .....

(b) Kind of crops raised ..... None .....

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... None ..... theoretical horsepower.

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

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

(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 ..... None .....

..... 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 ..... One .....

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

11. Estimated cost of proposed works, \$200.00 .....

12. Construction work will begin on or before ..... June 1, 1969 .....

13. Construction work will be completed on or before ..... September 1, 1969 .....

14. The water will be completely applied to the proposed use on or before ..... September 1, 1969 .....

Lyle B. Thornton  
(Signature of applicant)

Gilda G. Thornton

Remarks: ..... Deed records in office of County Clerk for Wallowa  
..... County, Oregon, in Book 76 at page 253, conveys easement  
..... over and across Lot 4, Section 2, Township 2 South, Range  
..... 44 East, Willamette Meridian to carry water from spring  
..... for domestic purposes .....

Description of works: ..... A small barrel or box will be installed  
..... in the spring and the diversion pipe will lead from this barrel  
..... or box. ....

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 correc-  
tions 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 0.01 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 a spring

The use to which this water is to be applied is domestic use of one family

If for irrigation, this appropriation shall be limited to 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 December 30, 1968

Actual construction work shall begin on or before June 20, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 20th day of June, 1969

*Chris L. Wheeler*  
STATE ENGINEER

PC

Application No. 45674  
Permit No. 34056

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 30th day of December 1968, at 5:00 o'clock A. M.

Returned to applicant:

Approved:

June 20, 1969

Recorded in book No. 34056 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 8 page 38B  
Fees \$125.00