

\*APPLICATION FOR PERMIT

# To Appropriate the Public Waters of the State of Oregon

I, James Michael Shumake (Name of applicant)  
of 2890 Willanch Way, North Bend (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 Unnamed Stream (Name of stream), a tributary of Willanch Creek

2. The amount of water which the applicant intends to apply to beneficial use is .0412 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 2375 ft. South and 1112 ft. West from the Northeast corner of Section 18 (Section or subdivision)

(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 SE 1/4 of the NE 1/4 of Sec. 18, Tp. 25S, R. 12W, W. M., in the county of COOS (Give smallest legal subdivision) (N. or S.)

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

5. The Pipe line (Main ditch, canal or pipe line) to be 400 feet (Miles or feet) in length, terminating in the SE 1/4 of the NE 1/4 of Sec. 18, Tp. 25S, R. 12W, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

## 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 1 H.P. Submersible, centrifugal, stationary pump. Total lift from point of diversion to point of discharge about 60ft. Pump capacity 1200 gals./hr. at 40 lbs. pressure at \_\_\_\_\_ point of discharge. Four (4) Rainbird sprinklers will be used, 7g.p.m. each (Size and type of engine or motor to be used, total head water is to be lifted, etc.) (Size and type of pump)

\*\*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, 400 ..... ft.; size at intake, 1 1/2 ..... in.; size at 400 ..... ft. from intake 1 1/2 ..... in.; size at place of use 1 ..... in.; difference in elevation between intake and place of use, 60 ..... ft. Is grade uniform? No ..... Estimated capacity, 1 ..... 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
25s.	12 W.	18	SE 1/4 of NE 1/4	2
25S.	12 W.	18	NE 1/4 of SE 1/4	.5
				2.5

(If more space required, attach separate sheet)

(a) Character of soil sandy loam .....

(b) Kind of crops raised pasture (grass, clover), lawn (grass), garden (vegetables) .....

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 .....

(Name 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, \$... 350.....

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

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

14. The water will be completely applied to the proposed use on or before ... presently in use for summer irrigation.....

James M. Shumaker (Signature of applicant)

Remarks: .....

STATE OF OREGON, } ss. County of Marion,

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 12th, 19 71.....

WITNESS my hand this 12th day of March, 19 71.....

RECEIVED MAR 26 1971 STATE ENGINEER SALEM, OREGON By Chris L. Wheeler STATE ENGINEER Larry W. Jebousek 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 0.03 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 an unnamed stream

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 March 2, 1971

Actual construction work shall begin on or before August 1, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

Complete application of the water to the proposed use shall be made on or before October 1, 1975.

WITNESS my hand this 1st day of August, 1972.

*Chris L. Wheeler*

STATE ENGINEER

Application No. 48007  
Permit No. 36005

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 2nd day of March, 1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 1, 1972

Recorded in book No. 36005 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 17 page 101  
Fees \$20.00  
Refund \$10.00