

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, James E. Slattery (Name of applicant),of Box 155, Whistler's Lane, Roseburg (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 North Umpqua River (Name of stream), a tributary of Umpqua River2. The amount of water which the applicant intends to apply to beneficial use is 1/10 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 and Domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)4. The point of diversion is located 2160 ft. N and 1360 ft. E from the W $\frac{1}{2}$ corner of Section 15, T.26S, R.4W (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 NE $\frac{1}{4}$, NW $\frac{1}{4}$ of Sec. 15 Tp. 26S (Give smallest legal subdivision) (N. or S.)R. 4W W. M., in the county of Douglas (E. or W.)5. The Pipeline to be 750 feet (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NW $\frac{1}{4}$, NE $\frac{1}{4}$, NW $\frac{1}{4}$ of Sec. 15 Tp. 26S (Small legal subdivision) (N. or S.)R. 4W 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 2 HP - direct connected- (Size and type of pump)1 $\frac{1}{2}$ inch outlet - centrifugal 45 Foot rise to upper level from (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
intake.

*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. 750 _____ ft.; size at intake _____ in.; size at 25 _____ ft. from intake 2 _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use. 20-35' _____ ft. Is grade uniform? No Estimated capacity _____

1/10 _____ sec. ft.

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

Township North or South	Range E. or W. of Wilcoxette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26S	R4W	15	NE $\frac{1}{4}$, NW $\frac{1}{4}$	3.23
			NW $\frac{1}{4}$, NW $\frac{1}{4}$	1.75
			Total	4.98

(If more space required, attach separate sheet)

(a) Character of soil Loam

(b) Kind of crops raised Grass and Shrubs

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. _____

(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 1 presently

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

11. Estimated cost of proposed works, \$ 600.

12. Construction work will begin on or before January 1, 1963

13. Construction work will be completed on or before October 1965

14. The water will be completely applied to the proposed use on or before October 1966

James E. Slattery
(Signature of applicant)

Remarks: Present summer use installation - 1 HP. Berkley pump -
220 ft. - 2" galv. pipe - 100 ft. - 1 1/2" Galv. pipe -
propose 430 ft. extension of 1 1/2" main with 1" laterals.

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,

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 0.07 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 North Umpqua River

The use to which this water is to be applied is irrigation and domestic use of one family; being 0.06 c.f.s. for irrigation and 0.01 c.f.s. for domestic use.

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 the North Umpqua River is more than 525 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 January 3, 1963

Actual construction work shall begin on or before April 30, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 30th day of April 1963

[Signature] STATE ENGINEER

Application No. 38333
Permit No. 28578

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 3rd day of January, 1963, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 30, 1963
Recorded in book No. 28578 of

STATE ENGINEER

Drainage Basin No. 16 page 25
Fees \$25.00