

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Oregon State Board of Forestry

(Name of applicant)

of 2600 State Street, Salem

(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 Umpqua River

(Name of stream)

, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1,337

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 11.9 ft. N. and 37.5 ft. W. from the Neader

(N. or S.)

(E. or W.)

corner of Sections 11 and 12 on the North side of the Umpqua River

(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 $\frac{1}{4}$ of NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 11, Tp. 23 S.

(Give smallest legal subdivision)

(N. or S.)

R. 8 W., W. M., in the county of Douglas

(E. or W.)

5. The Pipe Line

(Main ditch, canal or pipe line)

to be 14,200

(Miles or feet)

in length, terminating in the

(Smallest legal subdivision)

of Sec.

Tp.

(N. or S.)

R. , 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 40 H.P. 3,450 P.P.M.

(Size and type of pump)

600 G.P.M. 192 ft. head

(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. 14,200 ft.; size at intake, 8" in.; size at 320 ft. from intake 6" in.; size at place of use in.; difference in elevation between intake and place of use. 40 ft. Is grade uniform? No Estimated capacity, 1,337 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
23S	8W	1	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	34 acres
23S	8W	1	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	2.2 acres
23S	8W	1	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	2.0 acres
23S	8W	2	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	24.7 acres
23S	8W	2	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	1.6 acres
23S	8W	11	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	1.5 acres
23S	8W	12	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	13.2 acres

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Forest Trees

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 _____
(State or) _____
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, \$ 75,000.00
12. Construction work will begin on or before May 15th, 1957
13. Construction work will be completed on or before June 1st, 1957
14. The water will be completely applied to the proposed use on or before June 1st, 1959

June H. Morrison
(Signature of applicant)

Assistant State Forester

Remarks: Due to the fact that a rotation in seed bed areas is necessary, the
water will not be completely applied before the date stated above.

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,

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 0.99 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 Umpqua River

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 May 9, 1957

Actual construction work shall begin on or before July 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 25th day of July 1957

Lewis A. Stanley
STATE ENGINEER

Application No. 31549

Permit No. 24900

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 9th day of May
1957, at 1:15 o'clock P.M.

Returned to applicant:

Approved:

July 25, 1957

Recorded in book No. 66 of

Permits on page 24900

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 16 page 22

Fees 22.50