

***APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Orage O. Houston (Name of applicant)
of Route 3, Box 233 1/2 (Mailing address) Medford,
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 Trail Creek (Name of stream)
a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.13
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 400 ft. S. and 30 ft. W. from the E. corner of Section 29
(N. or S.) (E. or W.) (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 1/4 SE 1/4 of Sec. 29, Tp. 33 S.
(Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M. in the county of Jackson
(E. or W.)

5. The main ditch to be 1350 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 SE 1/4 of Sec. 29, Tp. 33 S.
(Smallest legal subdivision) (N. or S.)

R. 1 W., 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 direct from Trail Creek by pump.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 1/2" centrifugal pump
(Size and type of pump)
powered by 2 H.P. electric motor with total lift of 25 feet.
(Size and type of engine or motor to be used, total head water 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) 1.5 feet; width on bottom 1.0 feet; depth of water .5 feet; grade 4.0 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, 300 ft.; size at intake, 3 in.; size at _____ ft. from intake _____ in.; size at place of use 3 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? Yes Estimated capacity, _____ sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
33 S.	1 W.	29	NE $\frac{1}{4}$ SE $\frac{1}{4}$	9.5 acres
33 S.	1 W.	29	SE $\frac{1}{4}$ SE $\frac{1}{4}$.5 acres

Description as copied from Warranty Deed recorded in the Deed Records of Jackson County, Vol. 359, Page 78.

Commencing at the Southeast corner of Section 29, Township 33 South, Range 1 West of the Willamette Meridian, and running thence North 1180 feet to the true point of beginning; thence West 280 feet; thence South 190 feet to the Westerly Northeast corner of the property conveyed to A. J. Anderson by deed recorded in Volume 195 of the deed records of said County at page 311 thereof; thence West to the West line of the Southeast Quarter of the Southeast quarter of said Section; thence North 1650 feet to the North line of the Southeast quarter of said Section; thence East 1320 feet to the Northeast corner of the Southeast Quarter of said Section; thence South 1460 feet to the true point of beginning; lying Southwesterly of the center line of Trail Creek as the same extends across said property.

(If more space required, attach separate sheet)

(a) Character of soil sandy loam.
 (b) Kind of crops raised general farm produce.

Power or Mining Purposes—

9. (a) Total amount of power to be developed the retical 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. _____

Tp. _____, R. _____, W. M. _____

(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. _____

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served

Proposed or Existing

10. (a) To supply the City 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, \$ 1,000.00
- 12. Construction work will begin on or before 1 year from date of priority.
- 13. Construction work will be completed on or before 2 years from date of priority.
- 14. The water will be completely applied to the proposed use on or before 3 years from date of priority.

Orage O. Houston

(Signature of applicant)

Rt. 3 B 2334A

Remarks: *Met. Deeg*

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 _____

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 0.13 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 Trail Creek

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 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 21, 1952

Actual construction work shall begin on or before June 30, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 30th day of June 19 52.

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 24, Oregon Laws 1933.

Application No. 21003

Permit No. 21209

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 21st day of March 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1952

Recorded in book No. 52 of

Permits on page 21209

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. Page 78

Fees Paid 1.50