

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, H. M. Knapp
(Name of applicant)
of Route 2, Box 795, Roseburg,
(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 River

2. The amount of water which the applicant intends to apply to beneficial use is 0.26
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 _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of _____
(Section or subdivision)

Pt of diversion is S. 50° 05' N. 2225' from NE Cor Sec 32 T26S R1W

(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 S W 4 NE 4 of Sec. 32, Tp. 26 S
(Give smallest legal subdivision) (N. or S.)

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

5. The Main Pipe Line to be 700
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N W 4 NE 4 of Sec. 32, Tp. 26 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 No 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 1/2 hp pump 3 1/2 G.P.M.
(Size and type of pump)
by John Deere Farm Tractor - 25 ft lift
(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) (1) Character of work point of view 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, 700 ft.; size at intake, 5 in.; size at 700 ft. from intake 5 in.; size at place of use 3 1/2 in.; difference in elevation between intake and place of use, 2.5 ft. Is grade uniform? Yes. Estimated capacity, net. ex. 0.26 sec. ft.

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

Township	Range E. or W. of Wisconsin Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26S	6W	32	NW ⁴ NE ⁴	14.3
			NE ⁴ NE ⁴	3.8
			SW ⁴ NE ⁴	1.53
			SE ⁴ NE ⁴	1.34

(If more space required, attach separate sheet)

(a) Character of soil Free Soil - River Bottom

(b) Kind of crops raised Alfalfa - Garden - small fruit orchard

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. _____

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

(f) Is water to be returned to any stream? _____

(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 _____

Application for a permit to divert water from its natural flow in the _____
and an artificial flow of _____ in _____

(a) If the applicant has made a plan of facilities to be supplied _____

- 11. Estimated cost of proposed works, \$ 2,300.⁰⁰
- 12. Construction work will begin on or before when application is approved
- 13. Construction work will be completed on or before May 1st 1954
- 14. The water will be completely applied to the proposed use on or before July 1st 1954

H. M. Krapp
(Signature of Engineer)

Remarks: Legal description of property figuring in
proposed application = Lot 1, Plnt E, Roseburg
Home Orchard Tracts in Sec 32, T26S, R6W W.M,
Douglas County, Oregon

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 0.26 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

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 26, 1954

Actual construction work shall begin on or before May 28, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 28th day of May 1954

Chas. E. Stricklin
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 14, Oregon Laws 1933.

Application No. 21085
Permit No. 22570

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 26th day of March 1954, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

May 28, 1954

Recorded in book No. 59 of

22870

Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 10 Page 20

Fees Paid