

RECEIVED
JUL 17 1937
STATE ENGINEER
OREGON

CERTIFICATE NO. 37523

Permit No. 32532

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Lloyd M. Harlacher (Name of applicant)
of 1935 Portola Drive Grants Pass (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 N/A

1. The source of the proposed appropriation is Rogue River (Name of stream), a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is .01 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 650 ft. S. and 60 ft. W. from the center of Section 21 T 36S R5 WWM on the north bank of the Rogue 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 1/4, SW 1/4 of Sec. 21, Tp. 36S, R. 5W, W. M., in the county of Josephine (Give smallest legal subdivision) (N. or S.)

5. The Main pipe line to be 350 ft. in length, terminating in the NE 1/4, SW 1/4 of Sec. 21, Tp. 36S, R. 5W, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam None 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 None (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description High pressure Berkeley Pump with 2" suction and 2H.P. General Electric Motor. Total head not over 16 ft. from river to pump and 30 ft. at highest point of use. (Size and type of pump) (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, 350 ft. ft.; size at intake, 2 inches in.; size at 150 ft. from intake 2 in.; size at place of use 1 1/4 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? yes 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
36S	5W	21	NE 1/4, SW 1/4	.91 acre

(If more space required, attach separate sheet)

(a) Character of soil River Loam

(b) Kind of crops raised Lawn and Garden

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

Municipal or Domestic Supply—

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

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

- 11. Estimated cost of proposed works, \$ 300.00
- 12. Construction work will begin on or before April 1, 1967
- 13. Construction work will be completed on or before May 1, 1967
- 14. The water will be completely applied to the proposed use on or before June 1, 1967

Lloyd M. Harbacher
(Signature of applicant)

Remarks: Property Description

Bag, at center Sec. 21 T 36S R5 WWM
then W 115.6' ; then S to N bank of Rogue River;
then Ely along N bank Rogue River to a point
directly S P.O.B.; then N to P.O.B.

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 Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 21st, 1967

WITNESS my hand this 21st day of April, 1967.

CHRIS L. WHEELER
STATE ENGINEER
By [Signature] 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 0.01 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 Rogue River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 4 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 April 17, 1967

Actual construction work shall begin on or before December 22, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

Complete application of the water to the proposed use shall be made on or before October 1, 1970.

WITNESS my hand this 22nd day of December, 1967.

Chris L. Wheeler

STATE ENGINEER

PC

Application No. 43494
Permit No. 32532

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 17th day of April, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 22, 1967 of
Recorded in book No. 32532
Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 60J
Fees \$20.00