

RECEIVED
JUN 25 1971
STATE ENGINEER
SALEM, OREGON

Permit No. **36314**

***APPLICATION FOR PERMIT**

CERTIFICATE NO. **43260**

To Appropriate the Public Waters of the State of Oregon

I, Robert M. Baker
(Name of applicant)

of P. O. Box 70, Trail,
(Mailing address)

State of Oregon 97541, 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 and Baker Reservoir
(Name of stream), a tributary of Rogue River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.05
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 recreation and fish culture, to
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
aerate and cool water stored under accompanying application.

S. 48° 28' 30" West 1046.4 feet
4. The point of diversion is located / ~~off~~ from the N¼
(N. or S.) (E. or W.)
corner of Section 33
(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 NE¼ NW¼ of Sec. 33, 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 309 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE¼ NW¼ of Sec. 33, 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 4 feet, length on top 24 feet, length at bottom 24 feet; material to be used and character of construction concrete, reinforced.
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 6" concrete tile 24' in length.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description _____
(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) 10 feet; width on bottom 7 feet; depth of water 2 feet; grade approx. 3 feet fall per one thousand feet.

(b) At 309 feet ~~miles~~ from headgate: width on top (at water line) 15 feet feet; width on bottom 7 feet; depth of water 2 feet; grade approx. 3 feet fall per one thousand feet.

(c) Length of pipe, 24 ft.; size at intake, 6 in.; size at ft. from intake in.; size at place of use 6 in.; difference in elevation between intake and place of use, ± 1 ft. Is grade uniform? Yes. Estimated capacity, 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
33 S.	1 W.	33	NE¼ NW¼	fish culture and recreation.

(If more space required, attach separate sheet)

(a) Character of soil sand and gravel.

(b) Kind of crops raised fish.

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

(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, \$ 500.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before October 1, 1973.

14. The water will be completely applied to the proposed use on or before October 1, 1974.

Robert M. Baker
(Signature of applicant)

Remarks: The applicant is aware of the policy of the State Water Resources Board in regard to Rogue River and its tributaries.

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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, } 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 0.05 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 and Baker Reservoir to be constructed under application No. R-48368, permit No. R-5876

The use to which this water is to be applied is recreation and fish culture

If for irrigation, this appropriation shall be limited to _____ of one cubic foot per second or its equivalent for each acre irrigated _____

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 June 25, 1971

Actual construction work shall begin on or before January 30, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 30th day of January, 1973

Chris L. Wheeler

STATE ENGINEER

Application No. 48369
Permit No. 36314

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 25th day of June, 1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 30, 1973

Recorded in book No. _____ of _____
Permits on page 36314

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 2879
Fees 2.00