

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Dividend Bar by Howard C. Black
(Name of applicant)
of 125 N. Lucia Avenue, Redondo Beach, California
(Mailing address)
State of California, 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 Squaw Creek and Dividend Bar Reservoir
(Name of stream)
a tributary of Applegate River

2. The amount of water which the applicant intends to apply to beneficial use is 1.00 c.f.s.
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 fish cultura - (150 thousand trout
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
from fingerlings to 18-inch fish).

4. The point of diversion is located 261 ft. S. and 135 ft. E. from the N¹/₄
(N. or S.) (E. or W.)
corner of Section 3, being within the NW¹/₄ NE¹/₄ of Section 3, Township 41 S.
(Section or subdivision)
R. 3 W., W.M. Dividend Bar Reservoir is located 1631 feet South and 1275
feet west from the NE corner of Section 4.

(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 SE¹/₄ NE¹/₄ of Sec. 4, Tp. 41 S.
(Give smallest legal subdivision) (N. or S.)

R. 3 W., W. M., in the county of Jackson

5. The Squaw Creek Ditch to be 4200 feet
(Name ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE¹/₄ NE¹/₄ of Sec. 4, Tp. 41 S.
(Smallest legal subdivision) (N. or S.)

R. 3 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 3.0 feet, length on top 16 feet, length at bottom
16 feet; material to be used and character of construction diversion dam con-
structed of concrete with flashboards in center.
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 1' x 1' concrete headgate with slide gate.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description all gravity system.
(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) 4.5 feet; width on bottom 3.0 feet; depth of water 2.0 feet; grade 4.0 feet fall per one thousand feet.

(b) At 2.2 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, ft.; size at intake, in.; size at from intake in.; size at place of use in.; difference in elevation between intake and place of use. ft. Is grade uniform? Estimated capacity, sec. ft.

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

Table with 5 columns: Township (North or South), Range E. or W. of Wisconsin Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 41 S., 3 W., 4, NW 1/4 SE 1/4 NE 1/4, fish culture. Row 2: NE 1/4 SW 1/4 NE 1/4, fish culture.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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

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, \$ 300,000

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, 1962

14. The water will be completely applied to the proposed use on or before October 1, 1963

David Bar
Thomas C. Black
(Signature of Applicant)

Remarks: _____

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, }

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 1.0 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 Squaw Creek and Dividend Bar Reservoir to be constructed under application No. R-34493, permit No. R-2559.

The use to which this water is to be applied is fish culture.

The right to the use of direct flow is limited to the period when the flow of water in the Rogue River is more than 735 c.f.s. at its mouth.

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 December 5, 1960

Actual construction work shall begin on or before January 18, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 18th day of January, 1961

Lewis A. Stanley
STATE ENGINEER

Application No. 34494
Permit No. 2785

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 5th day of December, 1960, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 18, 1961

Recorded in book No. 74 of 27085
Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 15 page 16K

Fees