

RECEIVED
FEB 17 1969

Permit No. 34213

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 13899

To appropriate the Public Waters of the State of Oregon

I, Mary L. and/or David B. Lowry
Highcroft Orchards (Tieg Block)
of 5500 Colver Road, Talent,
(Mailing address)
State of Oregon 97540, 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 Anderson Creek
(Name of stream)
Bear Creek
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 2.20 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 temperature control
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 70 ft. N. and 2070 ft. E. from the W¹/₄
(N. or S.) (E. or W.)
corner of Section 22
(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 SE¹/₄ NW¹/₄ of Sec. 22, Tp. 38 S.
(Give smallest legal subdivision) (N. or S.)

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

5. The pipe line to be 5000 feet (est.)
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE¹/₄ NW¹/₄ of Sec. 22, Tp. 38 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 6 feet, length on top 12 feet, length at bottom
12 feet; material to be used and character of construction concrete - flashboards
(Loose rock, concrete, masonry,

for spillway...
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 From high
6-foot/concrete diversion
(Size and type of pump)
dam to facilitate pumping... 75 H.P. centrifugal - electric.
(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— Talent Irrigation Canal as per agreement with same...

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, 5000 ft.; size at intake, 6 in.; size at 1200 ft. from intake 5 & 4 in.; size at place of use 3 & 2 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 Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 38 S., 1 W., 22, NE 1/4 SW 1/4, 14 acres (temperature control)

(If more space required, attach separate sheet)

(a) Character of soil ... clay loam.

(b) Kind of crops raised ... orchard (pears).

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, \$ 9,800.00

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

13. Construction work will be completed on or before October 1, 1971

14. The water will be completely applied to the proposed use on or before October 1, 1972

James B. Rowley
(Signature of applicant)

James B. Rowley

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 21st, 19 69.

WITNESS my hand this 20th day of February, 19 69.

RECEIVED
MAR 14 1969

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

Larry W. Jebousek
By
Larry W. Jebousek
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 2.19 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 Anderson Creek

The use to which this water is to be applied is Temperature control
The permittee shall record and submit annually to the State Engineer all pertinent data pertaining to use of water for temperature control on forms furnished.

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 February 17, 1969

Actual construction work shall begin on or before December 10, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971...

Complete application of the water to the proposed use shall be made on or before October 1, 1972...

WITNESS my hand this 10th day of December, 1969

Chris L. Wheeler

STATE ENGINEER

Application No. 45784
Permit No. 34213

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 February,
1969, at 8 o'clock A. M.

Returned to applicant:

Approved:

December 10, 1969

Recorded in book No. of

Permits on page 34213

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 24C

Fees \$29.00