

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, William Schroder (Name of applicant) of Azalea (Postoffice), County of Douglas, 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 Cow Creek (Name of stream), a tributary of South Fork of Umpqua

2. The amount of water which the applicant intends to apply to beneficial use is 0.1 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 1450 ft. South (N. or S.) and 600 ft. E (E. or W.) from the W 1/4 corner of Section 4 and from Johns Ditch 320 ft. N. and 300 ft. E. from the W 1/4 corner of Section 5. (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 SW 1/4 SW 1/4 of Sec. 4, Tp. 32 S. (Give smallest legal subdivision) (N. or S.)

R. 4 W. (E. or W.), W. M., in the county of Douglas

5. The ditch (Main ditch, canal or pipe line) to be 60 rods (Miles or feet) in length, terminating in the SW 1/4 NW 1/4 of Sec. 5, Tp. 32 S. (Smallest legal subdivision) (N. or S.)

R. 4 W. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of 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 6 x 8 timber (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.

** Applications 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) 6 inches feet; width on bottom 6 inches feet; depth of water 8 inches feet; grade 156 inches feet fall per one thousand feet.

(b) At two 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 ft. 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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
32 S	4 W.	5	SW ¹ / ₄ of NW ¹ / ₄	4

(If more space required, attach separate sheet)

(a) Character of soil Clay and sand

(b) Kind of crops raised Alfalfa

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 193.....

(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, \$.....

12. Construction work will begin on or before

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before

Wm. Schrader
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) L. D. Clare Azalea, Oregon
(Name) (Address of witness)

(2)
(Name) (Address of witness)

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 and Signature

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 2, 1932.

WITNESS my hand this 2nd day of May, 1932.

CHAS. E. STRICKLIN

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STATE ENGINEER

Application No. 14560

Permit No. 10560

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 27th day of April
1932, at 1:00 o'clock P.M.

Returned to applicant:

May 2, 1932

Corrected application received:

Approved:

June 30, 1932

Recorded in book No. 35 of
Permits on page 10560

CHAS. E. STRICKLIN

STATE ENGINEER

16 --- 386c
\$9.50

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same,
subject to 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, or its equivalent in case of rotation with other
water users, from Cow Creek, tributary of South Fork Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/30th 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 April 27, 1932

Actual construction work shall begin on or before June 30, 1933 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1934

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1935

WITNESS my hand this 30th day of June, 1932

CHAS. E. STRICKLIN

STATE ENGINEER