

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Archie Sharp (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 Big Boulder Creek (Name of stream), a tributary of Graves Creek

2. The amount of water which the applicant intends to apply to beneficial use is 4 cubic feet per second. amended to include 3 additional c.f.s. 4/23/35 (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 placer mining (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located about 700 ft. S and 1000 ft. W from the NW corner of S. 15, T. 33 S., R. 4 W. W.M. (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 NE 1/4 of Sec. 16, Tp. 33 S, R. 4 W., W. M., in the county of Jackson (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The ditch to be 2600 ft. (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the SW 1/4 NW 1/4 of Sec. 15, Tp. 33 S, R. 4 W., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 2 feet, length on top 30 feet, length at bottom 30 feet; material to be used and character of construction Brush and rock (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Lumber (Timber, concrete, etc., number and size of openings) 4 ft. by 3 ft. by 3 ft.

(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) 4 feet; width on bottom 3 feet; depth of water 3 feet; grade $1\frac{1}{2}$ 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, 1600 ft.; size at intake, 22 in.; size at 1200 ft. from intake 9 in.; size at place of use 9 in.; difference in elevation between intake and place of use, 300 ft. Is grade uniform? yes 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 |
|----------|-------|---------|-----------------------------------|------------------------------|
| 33 S | 4 W | 15 | SW $\frac{1}{4}$ NW $\frac{1}{4}$ | mining |
| | | | NW $\frac{1}{4}$ SW $\frac{1}{4}$ | " |
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(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.
(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.

(f) Is water to be returned to any stream? yes
(Yes or No)

(g) If so, name stream and locate point of return Graves Creek

....., Sec. 15, Tp. 33 S, R. 4 W, 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 Placer mine

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, \$ 1000.00 _____
- 12. Construction work will begin on or before One year after approval _____
- 13. Construction work will be completed on or before Two years after approval _____
- 14. The water will be completely applied to the proposed use on or before three years after _____
_____ approval _____

Archie Sharp
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) T. C. Johns _____, Azalea, Ore. _____
(Name) (Address of witness)
- (2) William H. Sharp _____, _____
(Name) (Address of witness)

Remarks: I have been writing for Archie Sharp in regard to this application.

T. C. Johns

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 _____, 193_____.

WITNESS my hand this _____ day of _____, 193_____.

STATE ENGINEER

Application No. 15707

Permit No. 11629

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 11th day of February,

1935, at 11:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

May 29, 1935

Recorded in book No. 32 of

Permits on page 11629

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 375 C

Fees Paid \$16.00

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 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 7.0 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 Big Boulder Creek

The use to which this water is to be applied is Placer mining

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 Feb. 11, 1935 for 4 sec. ft.--April 23, 1935 for 3 sec. ft.

Actual construction work shall begin on or before May 29, 1936 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938

WITNESS my hand this 29th day of May, 1935

CHAS. E. STRICKLIN

STATE ENGINEER