

***APPLICATION FOR A PERMIT**

To appropriate the Public Waters of the State of Oregon

I, W. S. Graham and W. H. Summers
(Name of applicant)
of Medford, Route 4, Box 372, County of Jackson,
(Postoffice)
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 Balls Branch trib. to Humbug Creek
(Name of stream)

, a tributary of Big Applegate

2. The amount of water which the applicant intends to apply to beneficial use is 0.10
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 mining and domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2200 ft. S and 1450 ft. E from the NW
(N. or S.) (E. or W.)
corner of Section 13.
(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 SE 1/4 NW 1/4 of Sec. 13, Tp. 38 S,
(Give smallest legal subdivision) (N. or S.)

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

5. The pipe line to be 800 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 NW 1/4 of Sec. 13, Tp. 38 S,
(Smallest legal subdivision) (N. or S.)

R. 4 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 feet, length on top 8 feet, length at bottom 4 feet; material to be used and character of construction dirt and rock
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate piped direct from pool
(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.

11168 (a)

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) 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, 800 ft.; size at intake, 2 in.; size at ft. from intake in.; size at place of use 1 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 38 S, 4 W, 13, SW 1/4 NW 1/4, Mining & domestic.

(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. (No. N. or S.) (No. E. or W.)

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

(g) If so, name stream and locate point of return Ball Branch

SW 1/4 NW 1/4, Sec. 13, Tp. 38 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 quartz

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 _____ one

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 1,500.00
- 12. Construction work will begin on or before Jan. 30, 1934
- 13. Construction work will be completed on or before Jan. 30, 1935
- 14. The water will be completely applied to the proposed use on or before Jan. 30, 1935

W. S. Graham _____
(Signature of applicant)

W. H. Summers _____

Signed in the presence of us as witnesses:

- (1) C. A. Smith _____, Jacksonville, Oregon
(Name) (Address of witness)
- (2) Elda Ghelardi _____, Medford, Oregon
(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 _____

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. 15240
Permit No. 11168

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 8th day of January
1934, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 24, 1934

Recorded in book No. 38 of

Permits on page 11168

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 363 k

Fees Paid \$10.00

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 0.10 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

Balls Branch, tributary of Humbug Creek

The use to which this water is to be applied is mining and domestic

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 January 8, 1934

Actual construction work shall begin on or before March 24, 1935 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
Oct. 1, 1936

Complete application of the water to the proposed use shall be made on or before
Oct. 1, 1937

WITNESS my hand this 24th day of March, 1934

CHAS. E. STRICKLIN

VB

STATE ENGINEER