

*Permit No. 1889

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

Joseph D Bowman

I, (Name of Applicant)

Sisters of (Postoffice), County of Crook

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 Squaw Creek (Name of stream)

, tributary of Deschutes

2. The amount of water which the applicant intends to apply to beneficial use is one cubic feet per second.

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 at about 1/4 mile S of the SW corner of Sec 2 T 15 S R 10 E.W.M. (Give distance and bearing to section corner)

being within the SW of NW 1/4 of Sec 11, Tp 15 S (Give smallest legal subdivision) (No. N. or S.)

R. 10 E, W. M., in the county of Crook (No. E. or W.)

5. The main ditches to be 1/4 miles in (Main ditch, canal or pipe line)

length, terminating in the S 1/2 SW 1/4 of Sec. 2, Tp. 15 S, R. 10 E (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is

Bowman Ditches

DESCRIPTION OF WORKS.

DIVERSION WORKS—

7. (a) Height of dam 2 feet, length on top 30 feet, length at bottom

25 feet; material to be used and character of construction Timber, Brush

and rock (Loose rock, concrete,

masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber, 2 openings, 1 foot high by 2 feet wide (Timber, concrete, etc., number and size of openings)

*A different form of application is provided where an appropriation is to be made by the enlargement of existing works, or where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM—

8. (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)..... 3 feet; width on bottom 2 feet; depth of water..... 1 feet; grade..... 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.

No material change in size of ditches

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

9. The land to be irrigated has a total area of about 40 acres, located in each smallest legal subdivision, as follows:

20 acres in the SE 1/4 SW 1/4 and

(Give area of land in each smallest legal subdivision which you intend to irrigate)

20 acres in the SW 1/4 SW 1/4 Sect 2 15 S 10 W 6

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed..... theoretical horsepower.

(b) Total fall to be utilized..... feet.
(Head)

(c) The nature of the works by means of which the power is to be developed.....

(d) Such works to be located in..... of Sec.....
(Legal subdivision)

Tp....., R....., W. M.
(No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream?.....
(Yes or No)

(f) If so, name stream and locate point of return

....., Sec....., Tp....., R....., W. M.
(No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is

(h) The nature of the mines to be served.....

MUNICIPAL SUPPLY—

11. To supply the city of _____
_____ County, having a present population of _____, and an
(Name of) _____
estimated population of _____ in 191_____

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 100.00
- 13. Construction work will begin on or before May 1st, 1914
- 14. Construction work will be completed on or before Aug 30, 1914
- 15. The water will be completely applied to the proposed use on or before _____
August 30, 1914

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Water Board, accompany this application.

Joseph D Bowman
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) D A Bowman, Sisters, Ore.
(Name) (Address of witness)
- (2) Annie Bowman, Sisters, Ore.
(Name) (Address of witness)

Remarks: I make two ditches from the same dam on account of Squaw Creek bed dividing the area, which I wish to irrigate. The water which I wish to file on comes from springs supported by irrigation above on or near the creek bed.

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 correction or completion, as follows:

For answers to Questions 8 - 12 - 13 - 14 & 15 & balance of fees.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before March 9th, 1914

WITNESS my hand this 7th day of Feb, 1914

John H Lewis
RWP State Engineer.

5

✓

1889(c)

6x

Application No. 3380
Permit No. 1889

PERMIT
TO APPROPRIATE
THE PUBLIC WATERS OF
THE STATE OF OREGON

Division No. ² District No.

This instrument was first received
in the office of the State Engineer at
Salem, Oregon, on the 8
day of January, 1914,
at 8:00 o'clock A.M.

Returned to applicant for correction
Feb 7, 1914

Corrected application received
Feb 24, 1914

Approved:
Mar 25 1914

Recorded in Book No. 8 of
Permits, on Page 1889

John H Lewis

PAC MDMcC \$9.00 State Engineer.
1 map

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 the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth 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.

(Attention is called to the fact that the appropriations of the waters of Squaw Creek appear to exceed the low water flow of that stream. This condition may prevent the permittee from securing any water under this permit.)

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed one-half (0.50) cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is January 8th, 1914.

Actual construction work shall begin on or before March 25th, 1915
and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1st, 1916

Complete application of the water to the proposed use shall be made on or before Oct 1st, 1917

WITNESS my hand this 25th day of March, 1914

John H Lewis

State Engineer.