

\*Permit No. 981

**APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON**

I, Asa Henderson  
(Name of Applicant)

of Samson, County of Douglas  
(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.....  
(Name of stream)

**A spring (no name) flowing into Schofield Creek**

2. The amount of water which the applicant intends to apply to beneficial use is.....  
1/10 cubic feet per second.

3. The use to which the water is to be applied is.....  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

**Domestic**

domestic supplies, etc.)

4. The point of diversion is located about 1200 feet southeast from centre Section 11  
(Give distance and bearing to section corner)

being within the NW 1/4 of SE 1/4 of Sec. 11, Tp. 22 S  
(Give smallest legal subdivision) (No. N. or S.)

R. 12 W, W. M., in the county of Douglas  
(No. E. or W.)

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

length, terminating in the SW 1/4 of NE 1/4 of Sec. 11, Tp. 22 S, R. 12 W  
(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.....

**Henderson Pipe Line**

**DESCRIPTION OF WORKS**

Diversion Works—

7. (a) Height of dam 3 feet, length on top 20 feet, length at bottom

6 feet; material to be used and character of construction.....  
(Loose rock, concrete,

**Earth, loose rock and timbers, plank wasteway around.**

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

(b) Description of headgate 4 inch valve in iron pipe intake  
(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) 4" pipe feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At 50 feet miles from headgate: Width on top (at water line) 1 1/2" iron pipe feet; width on bottom feet; depth of water feet; grade 75 feet fall per one thousand feet.

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

Irrigation—

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

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

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

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

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

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

(g) The use to which the 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 19.....

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

- 12. Estimated cost of proposed works, \$..... **300**.....
- 13. Construction work will begin on or before..... **Feb 1 1912**.....
- 14. Construction work will be completed on or before..... **July 1 1912**.....
- 15. The water will be completely applied to the proposed use on or before.....  
..... **July 1 1912**.....

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

**Asa Henderson**

(Name of applicant)

Signed in the presence of us as witnesses:

(1) **J T Henderson**  
(Name)

**Gardiner, Oregon**  
(Address of witness)

(2) **J P Christie**  
(Name)

**Gardiner, Oregon**  
(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 correction or completion, as follows:.....

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

WITNESS my hand this.....day of....., 19.....

State Engineer.

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Application No. 1905

Permit No. 981

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. 1 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the

5 day of Dec.

1911, at 8:00 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved

Jan 11 1912

Recorded in Book No. 4 of Permits on Page 981

John H Lewis

DFM 1 map 8.00 State Engineer.

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:

The priority date of this permit is December 5, 1911

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1/10 cubic feet per second.

Actual construction work shall begin on or before January 11, 1913

and shall thereafter be prosecuted with reasonable diligence and be completed on or before January 11, 1914

Complete application of the water to the proposed use shall be made on or before January 11, 1915

WITNESS my hand this 11th day of January, 1912

John H Lewis State Engineer.