

*Permit No. 1938

APPLICATION FOR A PERMIT CERTIFICATE NO. 3206

To Appropriate the Public Waters of the State of Oregon

I, **F C Howe** (Name of Applicant)

of **Freewater**, County of **Umatilla**
(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 **Pine Creek** (Name of stream)

~~tributary of~~

2. The amount of water which the applicant intends to apply to beneficial use is **1 1/2** 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 **S 55° 0' E 2070.0'** from the northwest corner of Sec. 7 (Give distance and bearing to section corner)

being within the **NE 1/4 of NW 1/4** of Sec. **7**, Tp. **5 N**, R. **35 E**, W. M., in the county of **Umatilla, Oregon** (Give smallest legal subdivision) (No. N. or S.) (No. E. or W.)

5. The **ditch** to be **1.6** miles in length, terminating in the **SW 1/4 SW 1/4** of Sec. **36**, Tp. **6 N**, R. **34 E**, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

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

DESCRIPTION OF WORKS.

DIVERSION WORKS—

7. (a) Height of dam **3** feet, length on top **25** feet, length at bottom **20** feet; material to be used and character of construction **Concrete core** (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate **Concrete** (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 feet; width on bottom 2 feet; depth of water . . . feet; grade 1 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 1 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 120 acres, located in each smallest legal subdivision, as follows:

40 SW 1/4 of SW 1/4 and

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

40 NW 1/4 of SW 1/4 and

40 a SW 1/4 of NW 1/4 All in Sec. 36, T 6 N R 34 E.W.M.

(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, \$ 2,500
- 13. Construction work will begin on or before Jan 1st, 1915
" " 1917
- 14. Construction work will be completed on or before _____
- 15. The water will be completely applied to the proposed use on or before June 1st, 1918

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

F C Howe

(Name of applicant)

Signed in the presence of us as witnesses:

- (1) **L A Reineman** _____, **Freewater, Ore.** _____
(Name) (Address of witness)
- (2) **Willard Bradley** _____, " " _____
(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 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 _____, 191_____

WITNESS my hand this _____ day of _____, 191_____

State Engineer.

Application No. **3471**
Permit No. **1938**

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 **24**
day of **February**, 191**4**,
at **8:30** o'clock **A** M.

Returned to applicant for correction

Corrected application received

Approved:
May 7 1914

Recorded in Book No. **8** of
Permits, on Page **1938**

John H Lewis

PAC McC

State Engineer.

1 map \$19.00

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.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed **One & 1/2 (1.50)** cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is **Feb. 24**, 191**4**

Actual construction work shall begin on or before **May 7, 1915**
and shall thereafter be prosecuted with reasonable diligence and be completed on or before **June 1, 1916**

Complete application of the water to the proposed use shall be made on or before **Oct. 1, 1918**

WITNESS my hand this **7th** day of **May**, 191**4**.
John H Lewis

State Engineer.

Permits for power development are subject to the limitation of franchise and the payment of annual fees as provided in Chapter 526, Session Laws of 1911