

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, John Jackson (Name of Applicant)

of Glendale, 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 Cow Creek
(Name of stream)

tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is
1.0 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 1386 ft. and 7.41 chains W. of the 1/4 sec. cor. between Secs. 12 and 13
(Give distance and bearing to section corner)

being within the NE NW of Sec. 13, Tp. 32 S
(Give smallest legal subdivision) (No. N. or S.)

R. 5 W, W. M., in the county of Douglas
(No. E. or W.)

5. The enlargement of Highland ditch to be made one foot wider from dam for 170 rds and 6 inches wider for 150 rds additional miles in length, terminating in the NE or SE 1/4 of Sec. 14
(Main High canal or pipe line) (Smallest legal subdivision) (No. N. or S.)

R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.
(No. E. or W.)

6. The name of the ditch, canal or other works is
Highland Irrigation Ditch Extension

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 3 feet, length on top 250 feet, length at bottom 200 feet; material to be used and character of construction

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

(b) Description of headgate
(Timber, concrete, etc., number and size of openings)

* A different form of application is provided 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) 5 feet; width on bottom 4 feet; depth of water 2 feet; grade 0.66 feet fall per one thousand feet.

(b) At 170 rds miles from headgate. Width on top (at water line) 5 feet; width on bottom 4 feet; depth of water 2 feet; grade 0.66 feet fall per one thousand feet.

Then narrowing to a 6 inch enlargement of Highland ditch for 150 rds farther to termination

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

IRRIGATION—

9. The land to be irrigated has a total area of sixty (60) acres, located in each smallest legal subdivision, as follows:

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

..... 20 acres in NE 1/4 of SE 1/4 and 40 acres in NW 1/4 of SE 1/4 all in N 1/2 of South East 1/4 of Sec. 14 T. 32 S. of R. 5 W

(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 19.....

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

- 12. Estimated cost of proposed works, \$ 500.00.....
- 13. Construction work will begin on or before Feb. 15, 1921.....
- 14. Construction work will be completed on or before June 1st, 1925.....
- 15. The water will be completely applied to the proposed use on or before August 1st, 1927.....

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

John J. Jackson
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) J. W. Haight
(Name) (Address of Witness)
- (2) S. E. Eakin Glendale, Oregon
(Name) (Address of Witness)

Remarks: To State Water Board
Salem October 2
Oct. 25, 1920

We the undersigned owners of the Hyland Irrigation Ditch permit 890,
grant to John Jackson the privilege of enlargement of said ditch to carry water to
water about 60 acres.

Owners

- S. E. Eakin
- Hull and Ogden
- Otto Stephens
- L. P. Anderson

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:

completion, fees maps, signature

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before December 18, 1920...

WITNESS my hand this 18 day of November, 1920...

Percy A. Cupper
State Engineer.

L. A.

Application No. 7619

Permit No. 4875

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 17 day of November, 1920, at 8:30 o'clock A.M.

Returned to applicant for correction

Nov. 18, 1920

Corrected application received

Dec. 14, 1920

Approved:

Dec. 24, 1920

Recorded in Book No. 17 of Permits, on Page 4875

Percy A. Cupper

State Engineer.

1 map \$12.00 R.S.

STATE OF OREGON, } ss. County of Marion, }

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 right herein granted is limited to the appropriation of water from Cow Creek for irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.75 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is November 17, 1920

Actual construction work shall begin on or before December 24, 1921 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1922

EXTENDED TO 6/23

Complete application of the water to the proposed use shall be made on or before October 1, 1923

WITNESS my hand this 24th day of December, 1920

Percy A. Cupper

State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Section 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Session Laws of 1915.