

* Permit No. 5228

ABSTRACT MADE

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

We, Harper Development Company (Name of Applicant)

of Harper (Postoffice), County of Malheur

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

Nb

1. The source of the proposed appropriation is Harper Springs (Name of stream)

tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 1/3 cubic feet per second.

3. The use to which the water is to be applied is Domestic use including the irrigation of residence lots in the town of Harper (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N. 32° 15' E. 33.5 chains from 1/4 Corner between sections 29 and 32 (Give distance and bearing to section corner)

being within the NW 1/4 SE 1/4 of Sec. 29, Tp. 19 S. (Give smallest legal subdivision) (No. N. or S.)

R. 42 E., W. M., in the county of Malheur (No. E. or W.)

5. The main ditch to be 2.35 miles in length, terminating in the Lot 3 of Sec. 5, Tp. 20 S. (Main ditch, canal or pipe line) (Smallest legal subdivision) (No. N. or S.)

R. 42 E., 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 Harper Ditch

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 3 feet, length on top 10 feet, length at bottom 4 feet; material to be used and character of construction earth (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) 1 feet; width on bottom 1/2 feet; depth of water 1/2 feet; grade 10 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.

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., 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 Harper Malheur County, having a present population of 86, and an estimated population of 100 in 1922...

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

- 12. Estimated cost of proposed works, \$ 400.00
13. Construction work will begin on or before April 1st, 1922
14. Construction work will be completed on or before June 1, 1922
15. The water will be completely applied to the proposed use on or before June 15, 1922

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

Harper Development Company (Name of applicant)
Estis L. Morton Secretary

Signed in the presence of us as witnesses:

- (1) J. D. Fairman Harper, Ore. (Name) (Address of Witness)
(2) Wm. Welch Harper, Ore. (Name) (Address of Witness)

Remarks: Diversion will be made from three springs as shown in the map. The amount of water furnished by these springs is a little less than 1/2 cubic foot per second and this will all be used.

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.

Application No. 8102

Permit No. 5228

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 27 day of September, 1921, at 1:30 o'clock P.M.

Returned to applicant for correction

Corrected application received

Approved:

Oct. 7, 1921

Recorded in Book No. 18 of Permits, on Page 5228

Percy A. Cupper State Engineer

1 Map R.S. \$8.00

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 right herein granted is limited to the appropriation of water from Harper Springs for domestic use including the irrigation of residence lots in the town of Harper.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.5 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is September 27, 1921.

Actual construction work shall begin on or before October 7, 1922 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1923

Complete application of the water to the proposed use shall be made on or before October 1, 1924

WITNESS my hand this 7th day of October, 1921

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.