

*Permit No. 6581

ABSTRACT MADE

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, J. L. Helms, (Name of Applicant) Grants Pass, (Postoffice) County of Josephine, 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 a gulch (no name) (Name of stream) tributary of Applegate River

2. The amount of water which the applicant intends to apply to beneficial use is two cubic feet per second. Irrigation, being a supplemental supply for irrigation of lands al-

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

4. The point of diversion is located On the north bank of a gulch from which the SE corner of Sec. 31 -T36S-R5W of the W.M. bears S 24° 10' E a distance of 1050 feet. (Give distance and bearing to section corner)

being within the SE 1/4 of SE 1/4 of Sec. 31, Tp. 36 S, R. 6 W, W. M., in the county of Josephine (Give smallest legal subdivision) (No. N. or S.) (No. E. or W.)

5. The ditch to be 184 feet in length, terminating in the SE 1/4 SE 1/4 of Sec. 31, Tp. 36 S, R. 5 W, 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 The Helms Ditch

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam one feet, length on top 10 feet, length at bottom 5 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) 2 feet; width on bottom 1.5 feet; depth of water one feet; grade 20 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 124.6 acres, located in each smallest legal subdivision, as follows:

(Give area of land in each smallest legal subdivision which you intend to irrigate) This claim for water is to be supplementary to the A.M. Jess ditch filed on August 1, 1877, April 24, 1884, and Feb. 3, 1897. The acreage is as follows:

- SE 1/4 NE 1/4 21.6 acres,
SW 1/4 NE 1/4 19.4 acres,
NE 1/4 SE 1/4 29.0 acres,
NW 1/4 SE 1/4 33.7 acres,
SE 1/4 SE 1/4 6.7 acres, and
SW 1/4 SE 1/4 14.2 acres, all in Section 31 T 36 S R 6 W of W.M., Josephine Co., Oregon.

(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 _____

(Name of) County, having a present population of _____,
and an estimated population of _____ in 19_____.

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

12. Estimated cost of proposed works, \$ _____ 25. _____

13. Construction work will begin on or before _____ At once.

14. Construction work will be completed on or before _____ Nov. 1st, 1924.

15. The water will be completely applied to the proposed use on or before _____
June 1st, 1924.

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

J. L. Helms

(Name of applicant)

Signed in the presence of us as witnesses:

(1) _____, _____
(Name) (Address of Witness)

(2) _____, _____
(Name) (Address of Witness)

Remarks:

The source of water supply is waste water from the Grants Pass Irrigation District and flood waters of the gulch named.

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, map to be made to correspond, fees.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before _____ November 8th, 1924.

WITNESS my hand this _____ 9 _____ day of _____ October, 1924.

Rhea Luper,

L.A. State Engineer.

Application No. 9 8 7 2

Permit No. 6 5 8 1

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 7 day of October, 1924, at 1:30 o'clock P.M.

Returned to applicant for correction October 9, 1924.

Corrected application received

Approved: December 6, 1924.

Recorded in Book No. 22 of Permits, on Page 6 5 8 1

R H E A L U P E R State Engineer. 2 maps

H Hall

STATE OF OREGON,) ss. County of Marion,

Fees \$8.00

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 an unnamed gulch for irrigation purposes., being a supplemental supply for lands already having a partial water right.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1.56 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is October 7, 1924.

Actual construction work shall begin on or before December 6, 1925. and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1927

Complete application of the water to the proposed use shall be made on or before October 1, 1928

WITNESS my hand this 6th day of December, 1924. Rhea Luper,

State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.