

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Wm. Barnes (Name of applicant) of Halfway (Postoffice), County of Baker, 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 None

1. The source of the proposed appropriation is seepage and waste water arising on the E 1/2 of the NW 1/4 and the W 1/2 of the NE 1/4 of Section 18 Tp. 8 S., R. 46 E., W. M. (Name of stream), a tributary of Pine Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1/2 cubic feet per second. (If water is to be used from more than one source, give quantity from each)

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 ft. and ft. from the corner of on the Northwest quarter of the Northeast quarter of Sec. 18, Tp. 8 S., R. 46 E., W. M. for two separate ditches. (Section or subdivision) (If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec. , Tp. , R. , W. M., in the county of Baker (Give smallest legal subdivision) (No. N. or S.)

5. The ditch No. 1 and ditch No. 2 to be 100 rds each in length, terminating in the ditch No. 1 S.E. 1/4 NE 1/4 of Sec. 18, Tp. 8 S., R. 46 E., W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (No. miles or feet) (Smallest legal subdivision) (No. N. or S.)

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

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam No dams feet, length on top feet, length at bottom 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 lumber. No. 1 ditch runs directly from swales and ditches into ditch and No. 2 ditch has a headgate 12 x 14 (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 OR PIPE LINE

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) 12 inches feet; width on bottom 12 inches ~~feet~~; depth of water 1/2 feet; grade 3 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.

(c) Length of pipe, none ft.; size at intake, _____ in.; size at _____ ft. from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

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

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
8	46	18	NE ¹ NE ¹	5
		17	NW ¹ NW ¹	15

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam and gravel

(b) Kind of crops raised hay, grain and garden

POWER OR MINING PURPOSES—

10. (a) Total amount of power to be developed _____ theoretical horsepower.

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ feet.

(Head)

(d) The nature of the works by means of which the power is to be developed _____

(e) Such works to be located in _____ of Sec. _____,

(Legal subdivision)

Tp. _____, R. _____, W. M. _____

(No. N. or S.)

(No. E. or W.)

(f) Is water to be returned to any stream? _____

(Yes or No)

(g) If so, name stream and locate point of return _____

_____, Sec. _____, Tp. _____, R. _____, W. M. _____

(No. N. or S.)

(No E. or W.)

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

MUNICIPAL SUPPLY—

11. To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 192.....

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

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

Ditches are already constructed and water applied to the irrigation of the above described land.

Wm. Barnes
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) C.F. Massey Halfway, Oregon
(Name) (Address of witness)
- (2) Vada West Halfway, Oregon
(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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 192.....

WITNESS my hand this day of, 192.....

STATE ENGINEER

Application No.13306.....

Permit No.9547.....

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

This instrument was first received in the
office of the State Engineer at Salem, Ore-
gon, on the 6th day of March
19230, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

April 21, 1930

Recorded in book No. 32 of
Permits on page 9.5.4.7.

R H E A L U P E R
STATE ENGINEER

9 p. 231 b
\$9.50

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

PERMIT

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 right herein granted is limited to the amount of water which can be applied to beneficial use
and shall not exceed 0.25 cubic feet per second, or its equivalent in case of rotation with other
water users, from Seepage and Waste water from E¹/₂NW¹/₄ and W¹/₂NE¹/₄, Sec. 18, T. 8. S., R. 46 E.,
tributary of Pine Creek.

The use to which this water is to be applied is Irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 priority date of this permit is March 6, 1930

Actual construction work shall begin on or before April 21, 1931 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1932

Complete application of the water to the proposed use shall be made on or before
October 1, 1933

WITNESS my hand this 21st day of April, 19230

R H E A L U P E R
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.