

ASSIGNED, See Ord. No. 3

* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, MILES F. POTTER (Name of applicant)

of Heathman Hotel, Portland (Post office), County of Multnomah

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 Deschutes River (Name of stream), a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.8 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 (N. or S.) (E. or W.) (Section or subdivision) See Under "Remarks" (If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the (Give smallest legal subdivision) of Sec. (N. or S.) Tp. R. (E. or W.), W. M., in the county of

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.) Tp. R. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 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 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3" centrifugal Fairbanks Morse pump; (Size and type of pump) 4" intake; 4" discharge; rated capacity 500 G.P.M.; driven by 15 H.P. gas engine; (Size and type of engine or motor to be used, total head water is to be lifted, etc.) approximately 50' lift.

*A different form of application is provided where storage works are contemplated.

**Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE— * See Below under Item 8

7. (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).....feet; width on bottom.....feet; depth of water.....feet; grade.....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,.....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.

8. Location of area to be irrigated, or place of use..... 60 acres

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S.	12 E., W.M.	12	Lot 8	12.5
			Lot 9	18.0
			Lot 10	12.5
			Lot 11	12.0
			Lot 12	5.0
				<u>60.0</u>
* 7. Water wheel, 16' radius; 6' wide; 30 buckets, each having a capacity of 10 gal.; approx. one revolution per minute; total capacity, 300 gallons per minute; 125' of flume 18" wide and 12" high empties into open ditch.				
4" pipe line from pump approx. 200' long, empties into flume 18" wide and 12" high and 500' long which empties into open ditch.				

(If more space required, attach separate sheet)

(a) Character of soil..... volcanic ash.

(b) Kind of crops raised..... Fruit, alfalfa, pasturage, and vegetables.

POWER OR MINING PURPOSES—

9. (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 OR DOMESTIC SUPPLY—

10. (a) To supply the city of _____
_____ County, having a present population of _____
(Name of)
and an estimated population of _____ in 193_____

(b) If for domestic use state number of families to be supplied _____

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ _____
- 12. Construction work will begin on or before Wheel already in; Jan. 1, 1941 for balance.
- 13. Construction work will be completed on or before Jan. 1, 1942
- 14. The water will be completely applied to the proposed use on or before Jan. 1, 1943

Miles F. Potter
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Max F. Rogers _____
(Name) (Address of witness)
- (2) _____
(Name) (Address of witness)

Remarks: 4. (a) The point of diversion at water wheel is located approx. 720' S. and 250' E. from NW corner, Lot 10, Sec. 12, T. 10 S., R. 12 E., W. M.

(b) The point of diversion at pump is located approx. 100' S. and 1,300' W. from NE corner, Lot 12, T. 10 S., R. 12 E., W. M.

(c) Diversion (a) is within Lot 10 and Diversion (b) is within Lot 12, all of Sec. 12, T. 10 S., R. 12 E., W. M., in the county of Jefferson.

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 _____, 193_____

WITNESS my hand this _____ day of _____, 193_____

STATE ENGINEER

Application No.19127.....

Permit No.14728.....

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, Oregon
on the.....14th.....day of.....January.....,
1941, at 11:30 o'clock.....A. M.

Returned to applicant:

Corrected application received:

Approved:

March 22, 1941

Recorded in book No.....36.....of
Permits on page.....14728.....

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No.....5..... Page.....16.....
Fees Paid.....\$14.00.....

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 EXISTING RIGHTS and 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...1.50.....cubic feet per second measured at the point of diversion from the
stream, or its equivalent in case of rotation with other water users, from.....

Deschutes River

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

If for irrigation, this appropriation shall be limited to.....1/40th.....of one cubic foot per
second or its equivalent for each acre irrigated from May 23rd to August 20th of each
year, 1/80th of one cubic foot per second or its equivalent for each acre irrigated
after August 20th of each year and shall be further limited to a diversion of not to
exceed 4 acre feet per acre for each acre irrigated during the irrigation season from
April 1st to November 1st,
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.....January 14, 1941.....

Actual construction work shall begin on or before.....March 22, 1942.....and shall
thereafter be prosecuted with reasonable diligence and be completed on or before.....

October 1, 1943 Extended to Oct. 1, 1945 Extended to Oct. 1, 1947 Extended to Oct. 1, 1949

Complete application of the water to the proposed use shall be made on or before.....

October 1, 1944 Extended to Oct. 1, 1945 Extended to Oct. 1, 1947 Extended to Oct. 1, 1949

WITNESS my hand this.....22nd.....day of.....March....., 1941

CHAS. E. STRICKLIN
STATE ENGINEER