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AUG 11 1965

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 43236

To Appropriate the Public Waters of the State of Oregon

I, Robert A. Benson (Name of applicant)

of Rt. 2 Box 14 Bend (Mailing address)

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

2. The amount of water which the applicant intends to apply to beneficial use is A MAXIMUM cubic feet per second of 10 Gals a minute when needed. (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 Domestic & stock use in barn (Irrigation, power, mining, manufacturing, domestic supplies, etc.) (1/2-7-66)

4. The point of diversion is located (N 60° W. 117 feet) ft. and ft. from the center of corner of Sec 20 T 17 SR 12 E WM (Section or subdivision)

(one point of diversion only)

(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 S 1/2 S 1/2 SE 1/4 SW 1/4 of Sec. 20, Tp. 17 S (Give smallest legal subdivision) (N. or S.)

R. 12 E, W. M., in the county of Deschutes (E. or W.)

5. The Pipe Line to be 200' FT. (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the S 1/2 S 1/2 SW 1/4 NE 1/4 of Sec. 20, Tp. 17 S (Smallest legal subdivision) (N. or S.)

R. 12 E, W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

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 1/2 HP Submersible Pump (Size and type of pump) 4" (10 stage) Submersible MAX 10 GAL per minute (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

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

**Application 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—

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 S 1/2 S 1/2 SW 1/4 NE 1/4 S. 20 175 12E WM

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
175	12E	20	S 1/2 S 1/2 SW 1/4 NE 1/4	Domestic

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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? No
(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 Domestic

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 19.....

(b) If for domestic use state number of families to be supplied ONE house
+ one cabin (1+2-7-66)

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

11. Estimated cost of proposed works, \$ 850.⁰⁰

12. Construction work will begin on or before Completed

13. Construction work will be completed on or before Completed

14. The water will be completely applied to the proposed use on or before Completed

Robert A. Benson
(Signature of applicant)

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 26, 1965.

WITNESS my hand this 26th day of August, 1965.

RECEIVED CHRIS L. WHEELER STATE ENGINEER
SEP 17 1965

PERMIT

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 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 0.01 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 domestic use for house and cabin, and stock use

If for irrigation, this appropriation shall be limited to 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. August 11, 1965 for domestic in house

The priority date of this permit is February 8, 1966 for domestic in cabin and stock

Actual construction work shall begin on or before February 9, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 9th day of February, 1966

Chris L. Wheeler

STATE ENGINEER

Application No. 41213
Permit No. 30730

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, the 11th day of August, 1965, at 8:00 o'clock A. M.

turned to applicant:

proved:

February 9, 1966 of
Recorded in book No. 30730
permits on page

Chris L. Wheeler
STATE ENGINEER

Diversion Basin No. 5 page 16A
\$20.00
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