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Permit No. 28642

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, R. L. Ashley
(Name of applicant)
of Tygh Valley
(City or town)
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 White River
(Name of stream)
a tributary of Deschutes River

2. The amount of water which the applicant intends to apply to beneficial use is 1.0
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 700 ft. N and 1000 ft. W from the S 1/4
(N. or S.) (E. or W.)
corner of Section 1 T. 4S. R. 13E. W.M.
(Section or subdivision)

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

R. 13E, W. M., in the county of Wasco
(E. or W.)

5. The pipe line to be 1900ft
(Pipe, ditch, canal or pipe line) (Feet or feet)
in length, terminating in the NE 1/4 of SW 1/4 of Sec. 1, Tp. 4S
(Smallest legal subdivision) (N. or S.)

R. 13E, 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., waterway 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 4" x 6" cent with 20 H.P. electric motor
(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, 1900 ft.; size at intake, 6" in.; size at 1900 ft. from intake 6" in.; size at place of use 6" in.; difference in elevation between intake and place of use, ± 45 ft. Is grade uniform? NO. Estimated capacity, ± 1.5 sec. ft.

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

Township North or South	Range E. or W. of Wittemette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated	
				Subd.	Primary
45	13E	1	NE $\frac{1}{4}$ - SW $\frac{1}{4}$	182	112
			SE $\frac{1}{4}$ - SW $\frac{1}{4}$	82	02
				262	122
			Total	39.3 acres	

(If more space required, attach separate sheet)

(a) Character of soil sandy

(b) Kind of crops raised alfalfa, pasture

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.

(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.

Tp., R., W. M.

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

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

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

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

(i) The nature of the mines to be served

10. (a) To supply the city of _____
County, having a present population of _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____
(Number of families of 2, 3, 4, and 5 in all cases)

- 11. Estimated cost of proposed works, \$ 3500
- 12. Construction work will begin on or before April 1st 1963
- 13. Construction work will be completed on or before Oct 1st 1963
- 14. The water will be completely applied to the proposed use on or before Oct 1st 1963

R. L. Ashby
(Signature of Applicant)

Remarks: Div. Pt. is same one shown on permit
no. 17206.

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 _____, 19____

WITNESS my hand this _____ day of _____, 19____

By _____
STATE ENGINEER
ASSISTANT

PERMIT

STATE OF OREGON,

County of Marion,

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 0.96 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 White 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 and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of White River is more than 95 c.f.s. at its mouth,

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 February 28, 1963

Actual construction work shall begin on or before May 24, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 24th day of May, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 38459 Permit No. 28642

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, on the 28th day of February, 1963, at 1:00 o'clock P. M.

Returned to applicant:

Approved: May 24, 1963 Recorded in book No. 79 of 28642 Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 5 page 35

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