

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Wallace W. Campbell (Name of applicant)

of Wt. Vernon (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 RR

1. The source of the proposed appropriation is Joha Day River (Name of stream), a tributary of the Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.03 cubic feet per second, being 0.68 cfs from 1st pt. & 0.35 cfs from 2nd pt. (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 supply, etc.)

4. The point of diversion is located 50 ft. N and 2100 ft. E from the W 1/4 corner of sec 20, being within the SE 1/4 NW 1/4 of sec. 20, Tp 13 S., R 29E., in the county of Grant, (Section or subdivision)

The 2nd point of diversion is located 300 ft. N. and 900 ft. W. from the W 1/4 corner of sec. 20, (If preferable, give distance and bearing to section corner)

being within the SE 1/4 NE 1/4 of Sec. 19, 13 S R. 29 E, W. M., in the county of Grant. (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipe line & Main ditch to be 1500 ft. & 3500 ft. respectively pipe line - NW 1/4 SW 1/4 in length, terminating in the main ditch - SW 1/4 NE 1/4 of Sec. 19, 13 S R. 29 E, W. M., the proposed location being shown throughout on the accompanying map. (Miles or feet) (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2 feet, length on top 40 feet, length at bottom 40 feet; material to be used and character of construction GRAVEL and rock dam with wasteway around end. (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate No headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 160 gal/min. centrifugal pump 5 HP 3-phase motor for a total head of 75 ft. also a 450 GPM pump. (Size and type of pump) (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

* See applicant's letter of Aug. 13, 1936

*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) 4 feet; width on bottom 3 feet; depth of water 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, 1500 ft.; size at intake, 6 in.; size at 20 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 25 ft. Is-grade uniform? no Estimated capacity, 0.36 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
13 N	29 E	19	SW ¹ NE ¹	1.0
		19	SW ¹ , NE ¹	8.8
		19	NE ¹ SW ¹	2.0
		20	SW ¹ , NE ¹	12.0
		20	NW ¹ SW ¹	17.4
				<u>41.2</u>

(If more space required, attach separate sheet)

(a) Character of soil ~~see~~ silt loam

(b) Kind of crops raised Pasture and Hay

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

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 _____

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

11. Estimated cost of proposed works, \$ 600 _____

12. Construction work will begin on or before August 1963 _____

13. Construction work will be completed on or before August 1964 _____

14. The water will be completely applied to the proposed use on or before August 1965 _____

Wallace F. Campbell
(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 _____

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_____

STATE ENGINEER

By _____ 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 1.03 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 John Day River

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

If for irrigation, this appropriation shall be limited to 1/40 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 5 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 the John Day River is more than 30 c.f.s. at USGS Gage No. 14-0465 and more than 20 c.f.s. at USGS Gage No. 14-0480,

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 June 25, 1963

Actual construction work shall begin on or before September 20, 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 20th day of September, 1963

Chris L. Wheeler
STATE ENGINEER

Application No. 38853
Permit No. 28944

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 25th day of June, 1963, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

September 20, 1963

Recorded in book No. 80 of Permits on page 28914

CHRIS L. WHEELER
STATE ENGINEER

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