

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

1. Mr & Mrs L. E. Mascoll (Name of applicant)

of Dayville, Oregon (Mailing address)

State of 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 No

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

2. The amount of water which the applicant intends to apply to beneficial use is 7.86 cubic feet per second. 7.86 (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.)

Div. No 2 900 ft S 3100' E }
Div No 4. The point of diversion is located 3500 ft S and 4,700 ft E } from the NW corner of Section 28 (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 Diversion No 1 NW 1/4 NE 1/4 } of Sec. 28 Tp. 12 S (N or S)
Diversion No 2 NE 1/4 SE 1/4 }

R. 26 E W. M., in the county of Grant (E or W)

5. The Pipe line Ditch to be 1/4 mile 13 1/2 miles (Miles or feet)

in length, terminating in the Pipe line SW 1/4 NE 1/4 Ditch NW 1/4 SE 1/4 of Sec. 20 Tp. 12 S (Smallest legal subdivision) (N or S)

R. 26 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 3 feet, length on top 150 feet, length at bottom 150 feet; material to be used and character of construction Gravel (Loose rock, concrete masonry)

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 6" Centrifugal (Size and type of pump) 40 hp (Size and type of engine or motor to be used, total head water is to be lifted)

*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) 8 feet; width on bottom 5 feet; depth of water 2.5 feet; grade 10 per 100 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 1/4 mi.; size at intake 6" in.; size at _____ from intake _____ in.; size at place of use 6" in.; difference in elevation between intake and place of use 40' ft. Is grade uniform? NO Estimated capacity _____ sec. ft.

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

Township North or South	Range E. or W. of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	26 E	20	NW 1/4 SE 1/4	180
			NE 1/4 SE 1/4	40
			SW 1/4 SE 1/4	39
			SE 1/4 SE 1/4	40
		21	SW 1/4 SW 1/4	22
			SE 1/4 SW 1/4	10
		28	NW 1/4 NE 1/4	10
			SW 1/4 NE 1/4	10
			NE 1/4 NW 1/4	245
		29	NW 1/4 NW 1/4	16
			NE 1/4 NE 1/4	17
			NW 1/4 NE 1/4	7
SW 1/4 NE 1/4	22			
			SE 1/4 NE 1/4	228

(If more space required, state sheet)

(a) Character of soil Gravelly
 (b) Kind of crops raised Hay & 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? _____
 (Yes or No)

(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 _____

The above lands are for primary right from Div. No. 1

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
125	26E	28	SW $\frac{1}{4}$ NE $\frac{1}{4}$	9 ⁰
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	3 ¹
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	13 ⁵
		29	SE $\frac{1}{4}$ NE $\frac{1}{4}$	17 ³

The above lands are for supplemental right from Div. No. 1

125	26E	21	SE $\frac{1}{4}$ SW $\frac{1}{4}$	2 ⁰
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	4 ⁰
		28	NW $\frac{1}{4}$ NE $\frac{1}{4}$	15 ⁰
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	15 ⁰

The above lands are for primary right from Diversion No. 2

10. (a) To supply the city of

County, having a present population of
(State 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, \$ 5,000

12. Construction work will begin on or before 1 year after date of approval

13. Construction work will be completed on or before 2 " " " "

14. The water will be completely applied to the proposed use on or before 3 years after date of app.

Miss L. E. Marcell
(Signature of applicant)
L. E. Marcell

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 7.86 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 and supplemental 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 5 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be 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 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 February 8, 1963

Actual construction work shall begin on or before April 30, 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 30th day of April, 19 63.

Charles J. Hubler
STATE ENGINEER

Application No. 38427
Permit No. 28617

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 8th day of February, 1963, at 4:15 o'clock P. M.

Returned to applicant:

Approved: _____
april 30, 1963
Recorded in book No. 79 of 28617
Permits on page _____

CHARLES J. HUBLER
STATE ENGINEER
Drainage Basin No. C page 16 C
Fees 36 25