

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, City of Carlton A Municipal Corporation of Yamhill County
(Name of applicant)
of City Hall, Carlton, Oregon
(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 1899

1. The source of the proposed appropriation is Panther Creek
(Name of stream)
a tributary of North Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 2.5
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 for municipal purposes
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the
(N. or S.) (E. or W.)
corner of
(Section or subdivision)
North 43° East 530 feet from the 1/2 section corner between Sections 18
and 19, T3S, R5W, W.M.
and being within the SW 1/4 of the SE 1/4 of Section 18, T3S, R5W,
(If preferable, give distance and bearing to section corner)
in the County of Yamhill
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SW 1/4 of the SE 1/4 of Sec. 18, Tp. 3S,
(Give smallest legal subdivision) (N. or S.)
R. 5W, W. M., in the county of Yamhill
(E. or W.)

5. The Pipeline to be 47,400 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of the SE 1/4 of Sec. 21, Tp. 3S,
(Smallest legal subdivision) (N. or S.)
R. 4W, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works— (Existing Intake)

6. (a) Height of dam 6 feet, length on top 50 feet, length at bottom
40 feet; material to be used and character of construction concrete gravity
(Loose rock, concrete, masonry)
structure with 24 ft wasteway over top of dam
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate water is taken into the supply line through a 10
(Timber, concrete, etc., number and size of openings)
inch pipe which extends upstream through the dam about forty feet

(c) If water is to be pumped give general description
(Size and type of pump)
(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.

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, 47,400 ft.; size at intake, 10 in.; size at 8,000 ft. from intake, 12-3/4" OD in.; size at place of use 10 in.; difference in elevation between intake and place of use, 335 ft. Is grade uniform? No Estimated capacity, 2.56 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
T3S	R4W	14	W $\frac{1}{2}$	320
		15	E $\frac{1}{2}$	320
		16	SE $\frac{1}{4}$ SE $\frac{1}{4}$	40
		19	S $\frac{1}{2}$ S $\frac{1}{2}$	160
		19	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
		20	N $\frac{1}{2}$ S $\frac{1}{2}$	160
		20	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40
		21	N $\frac{1}{2}$	320
		21	N $\frac{1}{2}$ S $\frac{1}{2}$	160
		21	SE $\frac{1}{4}$ SE $\frac{1}{4}$	40
		22	N $\frac{1}{2}$	320
		22	N $\frac{1}{2}$ S $\frac{1}{2}$	160 (continued)

(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?
(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

T3S	R4W	22	$S\frac{1}{2}$ $SW\frac{1}{4}$	80
		22	$SW\frac{1}{4}$ $SE\frac{1}{4}$	40
		23	$NW\frac{1}{4}$	160
		23	$N\frac{1}{2}$ $SW\frac{1}{4}$	80
		27	$NW\frac{1}{4}$ $NE\frac{1}{4}$	40
		27	$N\frac{1}{2}$ $NW\frac{1}{4}$	80
		27	$SW\frac{1}{4}$ $NW\frac{1}{4}$	40
		28	$E\frac{1}{2}$ $NE\frac{1}{4}$	80
		30	$E\frac{1}{2}$ $NW\frac{1}{4}$	80
		T3S	R5W	17
20	$N\frac{1}{2}$ $NW\frac{1}{4}$			80
20	$SE\frac{1}{4}$ $NW\frac{1}{4}$			40
20	$NE\frac{1}{4}$			160
21	$NW\frac{1}{4}$ $NW\frac{1}{4}$			40
21	$S\frac{1}{2}$ $N\frac{1}{2}$			160
21	$N\frac{1}{2}$ $S\frac{1}{2}$			160
22	$SW\frac{1}{4}$ $NW\frac{1}{4}$			40
22	$SW\frac{1}{4}$			160
22	$S\frac{1}{2}$ $SE\frac{1}{4}$			80
23	$S\frac{1}{2}$			320
24	$S\frac{1}{2}$ $S\frac{1}{2}$			160
24	$N\frac{1}{2}$ $SW\frac{1}{4}$			80
25	$N\frac{1}{2}$ $NE\frac{1}{4}$			80
25	$NE\frac{1}{4}$ $NW\frac{1}{4}$			40
26	$N\frac{1}{2}$ $NW\frac{1}{4}$			80
27	$N\frac{1}{2}$ $NE\frac{1}{4}$			80
27	$NE\frac{1}{4}$ $NW\frac{1}{4}$			40

10. (a) To supply the city of Carlton, Yamhill County, Oregon

Yamhill County, having a present population of 1,070
(Name of)

and an estimated population of 1,700 in 1990. The water system presently serves 1600 persons inside and outside Carlton and will serve an estimated 2500 persons in 1990.

(b) If for domestic use state number of families to be supplied presently 457 domestic and commercial services (386 inside City and 71 outside)

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

11. Estimated cost of proposed works, \$ 202,000 (29,400 ft of 12-3/4" O.D. Steel Pipeline)

12. Construction work will begin on or before November 1, 1967

13. Construction work will be completed on or before Spring 1968

14. The water will be completely applied to the proposed use on or before Summer 1968

Myron Madsen
Myron Madsen (Signature of applicant)
City of Carlton, Oregon

Remarks: The City of Carlton presently has an intake on Panther Creek and a water supply line which brings the water from this intake to Carlton. A construction contract has been let to replace 29,400 ft of the existing 6 inch pipeline with 12-3/4 inch O.D. pipeline. The proposed pipeline will have a hydraulic capacity of 1150 GPM (2.56 CFS) and the present pipeline has a hydraulic capacity of 185 GPM (0.41 CFS).

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, } 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 2.5 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 Panther Creek

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

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.

The priority date of this permit is October 27, 1967

Actual construction work shall begin on or before December 15, 1968 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969
Extended to October 1987 Extended to Oct. 1 1975 Extended to Oct. 1, 1982 Extended to October 1, 1992, 10-1-97

Complete application of the water to the proposed use shall be made on or before October 1, 1970
Extended to October 1987 Extended to Oct. 1 1975 Extended to Oct. 1, 1982 Extended to October 1, 1992, 10-1-97

WITNESS my hand this 15th day of December, 1967

Charles L. Wheeler
STATE ENGINEER

Application No. 44208
Permit No. 32489

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 27th day of October,
1967, at 1:00 o'clock P. M.

Returned to applicant: _____
Approved: _____
December 15, 1967 of _____
Recorded in book No. 32489
Permits on page _____

CHARLES L. WHEELER
STATE ENGINEER
Drainage Basin No. 2 page 9034
Fees _____