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OCT 22 1969

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, CITY OF CARLTON
(Name of applicant)

of CITY HALL, CARLTON, OREGON 97111
(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 PANTHER CREEK & RESERVOIR
(Name of stream)

, a tributary of NORTH YAMHILL RIVER

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second. { RESERVOIR - ABOUT 66 H. FT.
PANTHER CREEK LIVE FLOW - 0.50 CFS
(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 MUNICIPAL
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2300 ft. S and 40 ft. E from the CENTER
(N. or S.) (E. or W.)

corner of SECTION 12, T35, R5W
(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 SW 1/4 SE 1/4 of Sec. 12, Tp. 35
(Give smallest legal subdivision) (N. or S.)

R. 5W, W. M., in the county of YAMHILL
(E. or W.)

5. The EXISTING PIPE LINE to be 8 1/2 MILES
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the CITY OF CARLTON of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.) SEE PREVIOUS APPLICATIONS AND PERMITS

DESCRIPTION OF WORKS

Diversion Works— SEE RESERVOIR APPLICATION

6. (a) Height of dam 70 feet, length on top 210 feet, length at bottom _____ feet; material to be used and character of construction LOWED EARTH FILL
(Loose rock, concrete, masonry)

DAM OF MASONRY ARCHES WITH WASTEWAY AROUND DAM
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 _____
(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.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
SE				
	<i>SEE ATTACHED LISTINGS - ITEM NO. 8.</i>			

(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

City of Carlton

June 5, 1970

<u>Township</u>	<u>Range</u>	<u>Section</u>	
3 S	4 W	3	SE $\frac{1}{4}$ SW $\frac{1}{4}$ S $\frac{1}{2}$ SE $\frac{1}{4}$ E $\frac{1}{2}$
		9	
		10	all
		11	N $\frac{1}{2}$
		15	W $\frac{1}{2}$
		16	E $\frac{1}{2}$
		19	S $\frac{1}{2}$
		20	S $\frac{1}{2}$ N $\frac{1}{2}$ S $\frac{1}{2}$
		21	NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ S $\frac{1}{2}$ NW $\frac{1}{4}$ S $\frac{1}{2}$
		22	all
		27	N $\frac{1}{2}$ NE $\frac{1}{4}$ W $\frac{1}{2}$
		28	E $\frac{1}{2}$
		29	NE $\frac{1}{4}$
		30	N $\frac{1}{2}$
		33	NE $\frac{1}{4}$ NE $\frac{1}{4}$
		34	N $\frac{1}{2}$ NW $\frac{1}{4}$
		3 S	5 W
18	S $\frac{1}{2}$ SE $\frac{1}{4}$		
19	N $\frac{1}{2}$ NE $\frac{1}{4}$		
20	N $\frac{1}{2}$		
21	S $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$		
22	N $\frac{1}{2}$ S $\frac{1}{2}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$		
23	S $\frac{1}{2}$ NE $\frac{1}{4}$ S $\frac{1}{2}$		
24	S $\frac{1}{2}$		
25	N $\frac{1}{2}$		
26	N $\frac{1}{2}$ NW $\frac{1}{4}$		
27	N $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$		

Item No. 8 -- File No. 46505

10. (a) To supply the city of CARLTON
YAMHILL County, having a present population of 1020
(Name of) and an estimated population of 1500 in 1990.

(b) If for domestic use state number of families to be supplied 450 (1990)

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

- 11. Estimated cost of proposed works, \$ 100,000 COMPLETE
- 12. Construction work will begin on or before AUGUST, 1970
- 13. Construction work will be completed on or before NOVEMBER, 1970
- 14. The water will be completely applied to the proposed use on or before AUGUST 1971

x Morgan H. Maden Mayor
(Signature of applicant)
FOR: CITY OF CARLTON

Remarks: THE CITY OF CARLTON REQUIRES ADDITIONAL
HEADWATER STORAGE ON PANTHER CREEK IN ORDER
TO MEET EXISTING DRY SEASON MUNICIPAL WATER
DEMANDS. THE PROPOSED RESERVOIR WOULD BE LOCATED
JUST UPSTREAM FROM THE CITY'S EXISTING WATER INTAKE
DAM. DIVERSION OF WATER FROM THE NEW STORAGE
FACILITY WOULD BE CONVEYED TO THE CITY FOR USE
THROUGH AN EXISTING WATER TRANSMISSION LINE.

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 corrections

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 5, 1970.

WITNESS my hand this 5th day of June, 1970

RECEIVED
JUN 9 1970

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Trevor Jones
Trevor Jones 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 0.5 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 and 66.0 af from the reservoir to be constructed under application No. R-46504, permit No. R-5527

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

This permit is issued subject to the terms of an agreement between the Oregon State Fish Commission and the City of Carlton recorded in the miscellaneous records of the State Engineer and by reference made a part hereof.

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 22, 1969

Actual construction work shall begin on or before June 9, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972...

Complete application of the water to the proposed use shall be made on or before October 1, 1973. Extended to Oct. 1978 B Extended to Oct. 1, 1983 Extended to October 1, 1988

WITNESS my hand this 9th day of June, 1970 Extended to Oct. 1, 1983 Extended to Oct. 1978 Extended to October 1, 1988

Chris L. Wheeler

STATE ENGINEER

B+C to 10-1-98

Extended to October 1, 1993

Application No. 46505

Permit No. 34661

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 22nd day of October, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 9, 1970

Recorded in book No. of

Permits on page 34661

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 9088

Fees \$ 25.00