

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

The City of Coos Bay and the City of North Bend, Municipal Corporations of the State of Oregon by and through the Coos Bay-North Bend Water Board, County of Coos (Name of applicant)

of 264 South Broadway, Coos Bay (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 See Remarks

1. The source of the proposed appropriation is Joe Ney Slough (Name of stream) and reservoir, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 8 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 Municipal (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 975 ft. N and 2284 ft. E from the N1/4 corner of Section 7, Tp. 26 S., R 13 W.W.M. Bearing N 66° 55' E, a distance of 2482.2 ft. from the above described 1/4 corner. A 2" Iron Pipe, driven in the ground at the dam site is located 304.1 feet south and 928.6 feet east of the N.W. corner of Section 7, Township 26 South, Range 13 West of Willamette Meridian.

(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 SE1/4 of the SE1/4 of Sec. 6, Tp. 26 S, R. 13 W, W. M., in the county of Coos

5. The pump discharge line to be 3000 feet in length, terminating in the SW1/4 of the NW1/4 of Sec. 5, Tp. 26 S, R. 13 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 35 feet, length on top 700 feet, length at bottom 500 feet; material to be used and character of construction sandstone and clay with core wall of sheet piling below ground water and concrete core above ground water to a height above high tide.

(b) Description of headgate Screened pump intake at upper end of storage, concrete pump house with pump well opening directly into reservoir.

(c) If water is to be pumped give general description Two single stage centrifugal pumps and provision for a third each with a capacity of 1500 GPM against a total head of 250 feet. Each pump powered by a 125 HP electric motor with ressrvation that a 125 HP diesel may be used for emergency.

\*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, 3000 ft.; size at intake, 18" in.; size at discharge 3000" ft. from intake 18" in.; size at place of use ..... in.; difference in elevation between intake and place of use, 225' ft. Is grade uniform? No Estimated capacity, 8 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

(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 .....

ITEM #8

APPLICATION NO. 23996

23079

Location of Service Area

26223

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Tract</u>
25 S	13W	8	SE $\frac{1}{4}$ of the SE $\frac{1}{4}$
		9	SE $\frac{1}{4}$ " " NW $\frac{1}{4}$ SW $\frac{1}{4}$ " " NE $\frac{1}{4}$ All " " SW $\frac{1}{2}$ All " " SE $\frac{1}{2}$
		10	NE $\frac{1}{4}$ " " NE $\frac{1}{4}$ SW $\frac{1}{4}$ " " NE $\frac{1}{4}$ SE $\frac{1}{4}$ " " NE $\frac{1}{4}$ All " " SE $\frac{1}{2}$ SE $\frac{1}{4}$ " " SW $\frac{1}{2}$
		14	NW $\frac{1}{4}$ " " SW $\frac{1}{4}$ SW $\frac{1}{4}$ " " SW $\frac{1}{4}$
		15	All
		16	All
		17	S $\frac{1}{2}$ NE $\frac{1}{4}$
		19	E $\frac{1}{2}$
		21	All except SW $\frac{1}{2}$ of SW $\frac{1}{4}$
		22	All
		25	SW $\frac{1}{4}$ of the SW $\frac{1}{4}$
		26	NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ SW $\frac{1}{4}$ " " SE $\frac{1}{4}$
		27	NE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ NE $\frac{1}{4}$ " " NW $\frac{1}{4}$ SE $\frac{1}{4}$ " " NW $\frac{1}{4}$
		28	N $\frac{1}{2}$ of NE $\frac{1}{4}$
		30	NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ of the SE $\frac{1}{4}$
		31	N $\frac{1}{2}$ of NW $\frac{1}{4}$
		34	NE $\frac{1}{4}$ SE $\frac{1}{4}$

ITEM #8 - Cont.

APPLICATION NO. 23996

Location of Service Area

26223

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Tract</u>		
25 S	13W	35	All		
		36	NW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ SW $\frac{1}{4}$ " " SW $\frac{1}{4}$		
25S	14W	36	NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ of the SE $\frac{1}{4}$		
		26S	13W	2	NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ SE $\frac{1}{4}$ " " NE $\frac{1}{4}$
26S	13W	3	SE $\frac{1}{4}$ " " NW $\frac{1}{4}$ All " " NE $\frac{1}{4}$ All " " SE $\frac{1}{4}$ SE $\frac{1}{4}$ " " SW $\frac{1}{4}$ SW $\frac{1}{4}$ " " SW $\frac{1}{4}$		
		4	SE $\frac{1}{4}$ " " SE $\frac{1}{4}$ SW $\frac{1}{4}$ " " SE $\frac{1}{4}$		
		9	NE $\frac{1}{4}$ " " NE $\frac{1}{4}$ SE $\frac{1}{4}$ " " NE $\frac{1}{4}$		
		10	All " " NW $\frac{1}{4}$ NW $\frac{1}{4}$ " " NE $\frac{1}{4}$ NE $\frac{1}{4}$ " " NE $\frac{1}{4}$		
		26S	14W	1	W $\frac{1}{2}$
		12	NW $\frac{1}{4}$ of NW $\frac{1}{4}$		
		11	N $\frac{1}{2}$ of N $\frac{1}{2}$		
		2	All		
		3	N $\frac{1}{2}$ of NE $\frac{1}{4}$		

Municipal or Domestic Supply—

10. (a) To supply the city of Coos Bay and North Bend and adjacent Communities in

Coos County, having a present population of 25,000

(Name of)

and an estimated population of 30,500 in 1970

(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, \$ 375,000.00

12. Construction work will begin on or before May 13, 1961

13. Construction work will be completed on or before May 13, 1965

14. The water will be completely applied to the proposed use on or before May 13, 1965

CITIES OF COOS BAY AND NORTH BEND, BY AND THROUGH  
THE COOS BAY-NORTH BEND WATER BOARD.

  
Chairman (Signature of applicant)

Remarks: \_\_\_\_\_

City of Coos Bay, a municipal corporation of the State of Oregon, incorporated December 8, 1874; City of North Bend, a municipal corporation of the State of Oregon, incorporated July 7, 1903. The joining operation of the water distribution system of the respective cities under the Coos Bay-North Bend Water Board was adopted by charter amendment on the 14th day of March, 1947.

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 8.0 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 Joe Ney Slough and reservoir to be constructed under application No. R-33088, permit No. R-2252

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 July 30, 1959

Actual construction work shall begin on or before August 20, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 20th day of August 1959

*Lewis A. Stanley*  
STATE ENGINEER

Application No. 33089  
Permit No. R-2223

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 30th day of July 1959, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 20, 1959 of  
Recorded in book No. 71  
Permits on page 26223

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 17 page 10F  
Fees 24