

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, City of Sutherlin (Name of applicant)  
of P.O. Box 459 Sutherlin (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 Cooper Creek & Cooper Creek Reservoir (Name of stream), a tributary of Sutherlin Creek

2. The amount of water which the applicant intends to apply to beneficial use is 5.0 cubic feet per second from Cooper Creek and 500.0 acre feet from Cooper Creek Reservoir (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 domestic, municipal & industrial (Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
(Industrial use from stored water only)

4. The point of diversion is located 2,097.29 ft. N. and 4,174.00 W. from the corner of Sections 22, 23, 26 & 27 (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 NW 1/4 SW 1/4 of Sec. 22, Tp. 25S, R. 5W, W. M., in the county of Douglas

5. The \_\_\_\_\_ (Main ditch, canal or pipe line) to be \_\_\_\_\_ (Miles or feet) in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 446.88 feet, length on top 446 feet, length at bottom 100 feet; material to be used and character of construction earth fill (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 12" slide gate on a 3.5 foot square riser on a 24" R/C conduit under the dam. (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.

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, 4000 ..... ft.; size at intake, 12 ..... in.; size at ..... 4000 ..... ft. from intake ..... 12 ..... in.; size at place of use ..... 12 ..... in.; difference in elevation between intake and place of use, ..... 300 ..... ft. Is grade uniform? ..... yes ..... Estimated capacity, ..... 5.0 ..... 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
25-SOUTH	5 WEST	15 - 14-17-18	SE 1/4	NW 1/4	Recreation
		19-20-21	NE 1/4	SW 1/4	"
		No. 12 1/2 29	NW 1/4	SW 1/4	"
		4 30 -	All SE 1/4		"
			NW 1/4	SW 1/4	"
			SW 1/4	SW 1/4	"
			SE 1/4	SW 1/4	"
			NW 1/4	NE 1/4	"
			SW 1/4	NE 1/4	"
			NE 1/4	NW 1/4	"
	NW 1/4	NW 1/4	"		
		SE 1/4	NW 1/4	"	

*Municipal use in the City of Sutherlin*

(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 .....

10. (a) To supply the city of Sutherlin

County, having a present population of 2,874

(Name of)

and an estimated population of 7,891 in 19 82.

(b) If for domestic use state number of families to be supplied 1,261

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

11. Estimated cost of proposed works, \$ (573,000 Estm. Cost of Dam)

12. Construction work will begin on or before September 1967

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

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

November 1978

*[Handwritten Signature]*  
(Signature of applicant)  
*City Manager City of Sutherlin*

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 Correction and Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 27th, 19 67

WITNESS my hand this 25th day of September, 19 67

CHRIS L. WHEELER

STATE ENGINEER

By *[Handwritten Signature]*  
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 5.0 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 Cooper Creek and from 500.0 acre feet of stored water in Cooper Creek Reservoir to be constructed under application No. R-33574, permit No. R-4965

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 August 29, 1967

Actual construction work shall begin on or before October 19, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 19th day of October, 1967

*Charles J. Wheeler*

STATE ENGINEER

Application No. 44016  
Permit No. 32426

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 29th day of August, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved: \_\_\_\_\_  
Recorded in book No. 32426 of \_\_\_\_\_  
Permits on page \_\_\_\_\_

CHARLES J. WHEELER  
STATE ENGINEER

Drainage Basin No. 16 page 6  
Fees \_\_\_\_\_