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STATE ENGINEER
Salem, Oregon

CERTIFICATE NO. 65091

Permit No. 32854

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, City of Sisters
(Name of applicant)
of Sisters
(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 Pole Creek, & Sisters Reservoir
(Name of stream)
a tributary of Squaw Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2,35
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 Water Supply
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the corner of _____
(Section or subdivision)
S 42° 27' W - 1130.56 ft. from the N.E. corner of Sec. 19, T15S, R10E W.M.
(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 NE 4 NE 4 of Sec. 19, Tp. 15S,
(Give smallest legal subdivision) (N. or S.)
R. 10 E, W. M., in the county of Deschutes
(E. or W.)

5. The Pipeline to be 25,300
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 4 NW 4 of Sec. 9, Tp. 15S,
(Smallest legal subdivision) (N. or S.)
R. 10 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 13 feet, length on top 523 feet, length at bottom 45 feet; material to be used and character of construction Earth fill
(Loose rock, concrete, masonry)
Spillway at end of Dam
rock and brush, timber crib, etc., wasteway over or around dam

(b) Description of headgate Cast iron Set in Concrete Gate Chamber
(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, 15,300 ft.; size at intake, 12 in.; size at ft. from intake in.; size at place of use 12 in.; difference in elevation between intake and place of use, 180 ft. Is grade uniform? partly Estimated capacity, 5 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>See City map of Sisters</u>				
<u>15 S</u>	<u>10 E</u>	<u>4</u>	<u>SW SW</u>	<u>31.2</u>
"	"	"	<u>SE SW</u>	<u>27.6</u>
"	"	"	<u>SW SE</u>	<u>25.0</u>
"	"	<u>5</u>	<u>SE SE</u>	<u>6.8</u>
"	"	<u>8</u>	<u>NE NE</u>	<u>3.3</u>
"	"	"	<u>SE NE</u>	<u>1.9</u>
"	"	<u>9</u>	<u>NE NW</u>	<u>40.0</u>
"	"	"	<u>NW NW</u>	<u>40.0</u>
"	"	"	<u>SW NW</u>	<u>40.0</u>
"	"	"	<u>SE NW</u>	<u>40.0</u>
				<u>265.8</u>

(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

Municipal or Domestic Supply—

10. (a) To supply the city of Sisters Oregon
Waschutes County, having a present population of 670
(Name of)
and an estimated population of 1000 in 1980

(b) If for domestic use state number of families to be supplied 210± at Present

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

- 11. Estimated cost of proposed works, \$ 100,000
- 12. Construction work will begin on or before Nov, 1967
- 13. Construction work will be completed on or before Dec 1, 1968
- 14. The water will be completely applied to the proposed use on or before Dec 1, 1968

L.C. Latun (mayor)
(Signature of applicant)

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_____

By _____ STATE ENGINEER
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 exceed2.35..... cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, fromPole Creek and reservoir to be constructed under application No. R-43919, permit No. R-5054.....

The use to which this water is to be applied ismunicipal.....

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 isNovember 17, 1967.....

Actual construction work shall begin on or beforeMarch 18, 1969..... 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 this18th..... day ofMarch....., 19 68

Chris L. Wheeler

STATE ENGINEER

Application No. 44263
Permit No. 32854

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 17th day of November, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 18, 1968

Recorded in book No. of

Permits on page 32854

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 5 page 28

Fees \$2900