

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Roberts Creek Water District (Name of applicant)
of R. 1, Box 275, Roseburg, Ore. Care of R. L. Preston, Sec. (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
Feb. 26, 1937. Roseburg, Ore.

1. The source of the proposed appropriation is South Umpqua River (Name of stream)
, a tributary of Main Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.67
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 Domestic Municipal
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1056.8 ft. South and 2664.5 ft. West from the 1/4
corner of between Sections No. 14 & 15 T. 28 S. 6 W.
(N. or S.) (E. or W.) (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 N. E. 1/4 of S. W. 1/4 of Sec. 15, Tp. 28 S.
(Give smallest legal subdivision) (N. or S.)
R. 6 W., W. M., in the county of Douglas
(E. or W.)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ 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.)

DESCRIPTION OF WORKS

Diversion Works— Noted under "Remarks"

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

(b) Description of headgate Concrete Screen Chamber
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Low Lift pump 300 g. p. m.
(Size and type of pump)
into filter 5 h. p. High level pump from filter to reservoir
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
300 g. p. m. 40 h. p.

* 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 S	6 W	25	SW $\frac{1}{4}$	
		26	SE $\frac{1}{4}$ SE $\frac{1}{4}$	
		35	E $\frac{1}{2}$ NE $\frac{1}{4}$	
28 S	6 W	36	NW $\frac{1}{4}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ SW $\frac{1}{4}$	
		1	N $\frac{1}{2}$ NW $\frac{1}{4}$	
		2	NE $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$, S $\frac{1}{2}$	
		3	W $\frac{1}{2}$	
		10	E $\frac{1}{2}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$	
		10	SW $\frac{1}{4}$ SE $\frac{1}{4}$, E $\frac{1}{2}$ SE $\frac{1}{4}$	
		11	NE $\frac{1}{4}$ NE $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$, W $\frac{1}{2}$, SW $\frac{1}{4}$, W $\frac{1}{2}$ SE $\frac{1}{4}$	
		13	W $\frac{1}{2}$ NW $\frac{1}{4}$, S $\frac{1}{2}$	
		14	N $\frac{1}{2}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$	
		15	NE $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$	
28 S	5 W	23	NE $\frac{1}{4}$ NE $\frac{1}{4}$	
		24	All	
		18	W $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, W $\frac{1}{2}$	
		19		

(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

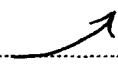
(i) The nature of the mines to be served

Municipal or Domestic Supply—

10. (a) To supply the city of Roberts Creek Water District
Douglas County, having a present population of 600
(Name of) and an estimated population of 2,000 in 1950.

(b) If for domestic use state number of families to be supplied 200

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

- 11. Estimated cost of proposed works, \$ 5000.00 for construction of intake.
- 12. Construction work will begin on or before Nov. 15 Feb. 1, 1949
- 13. Construction work will be completed on or before 
- 14. The water will be completely applied to the proposed use on or before 1950

Roberts Creek Water District

By

(Sgd) R. L. Preston
(Signature of applicant)
Secretary

Remarks: The construction for which contracts are to be let as soon as possible will consist of a reinforced concrete screen chamber from which a 10" pipe will be installed to a point which is above high water line of the river. It will then be possible to continue work on the project at any stage.

Plans for the complete water supply will include pumps, filtration plant, concrete service reservoir and distribution mains in highways and roads within the Roberts Cr. Water District. The estimated cost being \$150,000.00. The complete project is expected to be finished during 1949.

The locations of proposed pipes are shown on the map which accompanies this application.
The approximate sizes and amounts of pipe are as follows:
1400 l. f. 10", 6000 l. f. 8", 11000 l. f. 6",
6000 l. f. 4" steel or or other kind of pipe,

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

Application No. 23515

Permit No. 18537

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 5th day of November, 1948 at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 17, 1949

Recorded in book No. 45 of

Permits on page 18537

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 30 B

Fees Paid \$20.00

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 0.67 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 South Umpqua River

The use to which this water is to be applied is Municipal (all of the purposes for which water could be used in a city under a right intitiated for municipal use)

If for irrigation, this appropriation shall be limited to - - - of one cubic foot per second

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 November 5, 1948

Actual construction work shall begin on or before January 17, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

Complete application of the water to the proposed use shall be made on or before October 1, 1951

WITNESS my hand this 17th day of January, 1949.

CHAS. E. STRICKLIN

STATE ENGINEER