

**\*APPLICATION FOR PERMIT**

**To Appropriate the Public Waters of the State of Oregon**

I, Bill D. Childers (Name of applicant)  
of 29440 Airport Road (Mailing address), Eugene (City),  
State of Oregon, 97402 (Zip Code), 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 Clear Lake Creek and Reservoir (Name of stream)  
Permit # 2012, a tributary of Long Tom River

2. The amount of water which the applicant intends to apply to beneficial use is 0.984  
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 irrigation.  
(irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ..... ft. (N. or S.) and ..... ft. (E. or W.) from the .....  
corner of ..... (Section or subdivision)  
S8C°E 925.2 feet from the west 1/4 corner of Section 7, Township 17 South, Range 4  
West of the 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 NW 1/4 - SW 1/4 (Give smallest legal subdivision) of Sec. 7, Tp. 17S (N. or S.),  
R. 4W (E. or W.), W. M., in the county of Lane

5. The main pipe line (Main ditch, canal or pipe line) to be 2700+ feet (Miles or feet)  
in length, terminating in the NW 1/4 - NW 1/4 (Smallest legal subdivision) of Sec. 18, Tp. 17S (N. or S.),  
R. 4W (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

**DESCRIPTION OF WORKS**

Diversion Works— SEE RESERVOIR PERMIT NO. 2012

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 SEE RESERVOIR PERMIT NO. 2012  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" in & 2 3/4" out centrifugal (Size and type of pump)  
500 G.P.M. 30 h.p. 3 phase electric head = 6 ft.  
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 2700 ± ft.; size at intake, 6" in.; size at ..... 900 ft. from intake 5" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 6 ± ft. Is grade uniform? YES Estimated capacity, 1 sec. ft.

8. Location of area to be irrigated, or place of use 1/2 ± mile S.W. of Eugene Airport

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17S	4W	7	NW <sup>1</sup> / <sub>4</sub> - SW <sup>1</sup> / <sub>4</sub>	6.87 ±
"	"	"	NE <sup>1</sup> / <sub>4</sub> - SW <sup>1</sup> / <sub>4</sub>	1.7 ±
"	"	"	SW <sup>1</sup> / <sub>4</sub> - SW <sup>1</sup> / <sub>4</sub>	48 ±
"	"	"	SE <sup>1</sup> / <sub>4</sub> - SW <sup>1</sup> / <sub>4</sub>	21.43 ±
"	"	18	NW <sup>1</sup> / <sub>4</sub> - NW <sup>1</sup> / <sub>4</sub>	0.73 ±

(If more space required, attach separate sheet)

(a) Character of soil sandy clay loam.

(b) Kind of crops raised row crops, grain and pasture.

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.

(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. ....

Tp. ...., R. ...., W. M. ....

(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. ....

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....



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 0.98 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 Clear Lake Creek and reservoir constructed under permit No. R 2012.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir constructed under permit No. R 2012,

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 April 1, 1977

Actual construction work shall begin on or before September 28, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

Complete application of the water to the proposed use shall be made on or before October 1, 1980.

WITNESS my hand this 28th day of September, 1977.

*James E. Bryan*  
Water Resources Director

KPC

Application No. 55595

Permit No. 41661

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 1st day of April, 1977, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of

Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 14-0

Fees \$4.75