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STATE ENGINEER  
SALEM, OREGON

Permit No. 36861

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 44614

# To appropriate the Public Waters of the State of Oregon

I, John E. Barton (Name of applicant)

of B.F. Star Route, Box 30, Eagle Point, (Mailing address)

State of Oregon 97524, 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 N/A

1. The source of the proposed appropriation is East and West Unnamed Streams (Name of stream) and Barton Reservoir, a tributary of Little Butte Creek.

2. The amount of water which the applicant intends to apply to beneficial use is 0.06 c.f.s. cubic feet per second. being 0.03 c.f.s. from each stream. (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 supplemental irrigation. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

see remarks "B"  
#1 See remarks "A" 830 N. 1940 ft. E.

#2 --4. The point of diversion is located 810 ft. N. and 2140 ft. E. from the W/4 (N. or S.) (E. or W.)

corner of Section 34 (Section or subdivision)

Barton Reservoir is located at same points.

(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 (both) SE 1/4 NW 1/4 of Sec. 34, Tp. 35 S. (Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M., in the county of Jackson. (E. or W.)  
#1 Div. ditch } see remarks 330 feet  
5. The #2 Div. pipeline } to be 800 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SE 1/4 NW 1/4 of Sec. 34, Tp. 35 S. (Smallest legal subdivision) (N. or S.)

R. 1 W., 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 \_\_\_\_\_ 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 \_\_\_\_\_ (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description electric motor 5 H.P. - 2" x 2" (Size and type of pump)  
centrifugal 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, 800 ft.; size at intake, 3 in.; size at 300 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, +15 ft. Is grade uniform? Yes. Estimated capacity, ..... 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
35 S.	1 W.	34	SE $\frac{1}{4}$ NW $\frac{1}{4}$	4.0 acres supplemental.

(If more space required, attach separate sheet)

(a) Character of soil ..... black loam.  
 (b) Kind of crops raised ..... pasutre, fruit trees, garden.

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 .....

(Name of) ..... County, having a present population of .....

and an estimated population of ..... in 19.....

(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, \$ 500.00.....

12. Construction work will begin on or before one year from date of priority.....

13. Construction work will be completed on or before October 1, 1974.....

14. The water will be completely applied to the proposed use on or before October 1, 1975.....

John E Barton  
(Signature of applicant)

Remarks: "A" - #1 Diversion Point has a ditch 2 feet wide on top and bottom and 2 feet deep and 330 feet in length and used for flood irrigation

"B" - Supplemental to Eagle Point Irrigation District rights.

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 0.05 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 East and West unnamed streams and reservoir to be constructed under application No. R-49176, permit No. R-5984, being 0.025 cfs from West stream and 0.025 cfs from East stream

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

If for irrigation, this appropriation shall be limited to 1/80 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 to be constructed under permit No. R-5984, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 24, 1972

Actual construction work shall begin on or before July 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975..

Complete application of the water to the proposed use shall be made on or before October 1, 1976..

WITNESS my hand this 27th day of July, 1973.

*Chris L. Wheeler*  
STATE ENGINEER

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Application No. 49177  
Permit No. 35881

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 24th day of April, 1972, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

July 27, 1973 of  
Recorded in book No. 35881  
Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 15 page 321

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