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AUG 19 1971

STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 45306

Permit No. **36463**

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Mary Jean Wilson .....  
(Name of applicant)

of S. Star Route 2 Box 54 ....., Alsea .....,  
(Mailing address) (City)

State of Oregon, 97324, 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 Bear Creek and  
Alsea River, a tributary of .....

2. The amount of water which the applicant intends to apply to beneficial use is 2/100 Domestic Irrigation  
cubic feet per second from Bear Creek and 4/180 Irrigation from the Alsea River  
(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 and irrigation  
Domestic from Creek only (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Irrigation from Bear Creek when available & deficiency to be made up  
from Alsea River

4. The point of diversion is located 1360 ft. S and 850 ft. W from the NE  
(N. or S.) (E. or W.)

corner of LOT 3, section 3, Township 14 South Range 9 West.  
(Section or subdivision)

The point of diversion from the Alsea River is located 1700 ft S  
and 50 ft W from the N.E. corner of U.S. Lot 3, Section 3,  
Township 14 South Range 9 West  
(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 LOT 3 (SPLIT) of Sec. 3, Tp. 14 S,  
(Give smallest legal subdivision) (N. or S.)

R. 9 W., W. M., in the county of Lincoln  
(E. or W.)

5. The pipe line \* to be 450 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the U.S. LOT 3 of Sec. 3, Tp. 14 S,  
(Smallest legal subdivision) (N. or S.)

R. 9 W., W. M., the proposed location being shown throughout on the accompanying map.  
\* interchanging Bear Creek & Alsea River water system for  
fire protection

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., wastewater 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 Aeromotor 1 HP  
2/100 + additional electric pump 4/80 (portable)  
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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### **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, ..... 30 ..... ft.; size at intake, .....  $1\frac{1}{4}$  ..... in.; size at ..... 40 ..... ft.  
from intake ..... 1 ..... in.; size at place of use .....  $3\frac{1}{2}$  ..... in.; difference in elevation between  
intake and place of use, ..... 15 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity,  
.....  $\frac{7}{180}$  ..... sec. ft.

- 8. Location of area to be irrigated, or place of use** .....

(If more space required, attach separate sheet)

- (a) Character of soil .... sandy loam

- (b) Kind of crops raised ..... fruit Trees .....

### **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 .....

..... County, having a present population of .....

(Name of)

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

(b) If for domestic use state number of families to be supplied ..... 8

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

11. Estimated cost of proposed works, \$..... 550 -

12. Construction work will begin on or before ..... started

13. Construction work will be completed on or before ..... 10/1/72

14. The water will be completely applied to the proposed use on or before ..... 10/1/73

Mary Jean Wallace

(Signature of applicant)

Remarks: Land use for domestic purposes includes camp sites, trailer hookups, & cabins. Construction costs and time of completion may vary as available help has been extremely difficult to obtain. Property is isolated. 5 Cabins existing - 3 possible camp or cabin sites

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 0.03 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 Bear Creek when available with any deficiency in the available supply from Bear Creek for irrigation to be made up by appropriation from Alsea River, provided that the total quantity diverted from both sources for irrigation shall not exceed 0.02 cfs

The use to which this water is to be applied is domestic use for 8 families and irrigation being 0.01 cfs for domestic use and 0.02 cfs for 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 and shall be further limited to a diversion of not to exceed 2½ acre feet per acre for each acre irrigated during the irrigation season of each year,

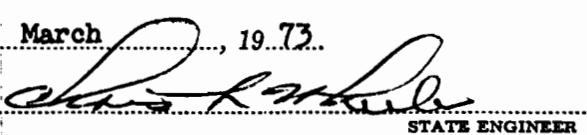
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is August 19, 1971

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 13th day of March, 1973.

  
STATE ENGINEER

Application No. 48604  
Permit No. 36463

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 19th day of August, 1971, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

March 13, 1973

Recorded in book No. 36463 of  
Permits on page 125

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 48 page 125  
Fees 30 00