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AUG 29 1962  
**STATE ENGINEER**  
**SALEM, OREGON**

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Art L. Andrus

(Name of applicant)

of Box 40, Whistler's Lane, Roseburg  
(Address or location)

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 North Umpqua River

(Name of stream)

, a tributary of \_\_\_\_\_

2. The amount of water which the applicant intends to apply to beneficial use is 0.11 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 0 ft. 0 (E. or S.) and 20 ft. E (E. or W.) from the N.W. corner of lot eleven of Whistler's Homes Plat A sub-division in  
Douglas County, Oregon

(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 S.W. 1/4 N.E. 1/4 (Give smallest legal subdivision) of Sec. 17, Tp. 26 S. (N. or S.)

R. 4 W., W. M., in the county of Douglas (S. or W.)

5. The Portable sprinkling system to be ..... (Miles or feet)  
in length, terminating in the 8, 9, 10, 11, 12 (S. 1/4 N.E. 1/4 of Sec. 17), Tp. 26 S. (N. or S.)

R. 4 W., W. M., the proposed location being shown throughout on the accompanying map.

**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., waterway 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 centrifugal (Size and type of pump)

1. H.P. Electric Motor

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

30 ft. total head

\*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;

**Portable sprinkling system--see remarks**

(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 \_\_\_\_\_

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(If more space required, attach separate sheet)

(a) Character of soil loam

(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.

(d) The nature of the works by means of which the power is to be developed .....

(2) The nature of the actions of individuals.

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(e) Such works to be located in \_\_\_\_\_ of Sec. \_\_\_\_\_, (Level subdivision).

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(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? \_\_\_\_\_ (Yes or No).

(c) Mean return stream and least point of return

(g) If so, name stream and locate point of return \_\_\_\_\_

, Sec. , Tp. , R. , W. M. (Geo. N. & S.) (Geo. E. & W.)

(b) The area to which paragraph 10 is to be applied is

(n) 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 .....

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 completed .....

13. Construction work will be completed on or before September '62 .....

14. The water will be completely applied to the proposed use on or before September 1963 .....

*L. T. L. G. M. A. S.*

(Signature of applicant)

Remarks: Sprinkling system has 480 feet of two inch pipe with  
eight  $\frac{1}{2}$  inch sprinklers (rainbirds).

STATE OF OREGON, { ss.  
County of Marion,

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

ASSISTANT

## PERMIT

STATE OF OREGON,

County of Marion,

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 0.04 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 North Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/80<sup>th</sup> 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  $2\frac{1}{2}$  acre feet per acre for each acre irrigated during the irrigation  
season of each year; provided further that the right to use of water is limited to  
the period when the flow of the North Umpqua River is more than 525 c.f.s. at its  
mouth,

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 29, 1962

Actual construction work shall begin on or before December 14, 1963 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964.

Complete application of the water to the proposed use shall be made on or before October 1, 1965.

WITNESS my hand this 14<sup>th</sup> day of December, 1962

STATE ENGINEER

Application No. 282207  
Permit No. 28331

## 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 29<sup>th</sup> day of August  
1962, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 14, 1962

Recorded in book No. 78 of  
Permits on page 28331

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 16 page 26B  
Fees 15