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STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, HOWARD L. BASSON  
(Name of applicant)  
of 2224 WEST FOOTHILL DRIVE, ROSEBURG,  
(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 \_\_\_\_\_

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

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

2. The amount of water which the applicant intends to apply to beneficial use is 0.01

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 240 ft. N. and 10 ft. W. from the S.E.

(N. or S.)

(E. or W.)

corner of Lot 4 of Wharton Acres (Block 3)  
(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 SW 1/4 SW 1/4 of Sec. 13, Tp. 27 S.

(Give smallest legal subdivision)

(N. or S.)

R. 6 N. W. M., in the county of Douglas

5. The Pipeline - see remarks to be 220 ft.

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW 1/4 SW 1/4 of Sec. 13, Tp. 27 S.

(Smallest legal subdivision)

(N. or S.)

R. 6 N. 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 1 1/4 inch centrifugal pump

(Size and type of pump)

1 HP electric motor

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

± 25 feet 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; 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 .....

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Partly-own Tract, Number Acres To Be Irrigated. Row 1: 27 S, 6W, 13, SW 1/4 SW 1/4, 0.36

(If more space required, attach separate sheet)

(a) Character of soil ..... River loam ..... (b) Kind of crops raised ..... lawn and 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. (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

105576

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 \_\_\_\_\_  
\_\_\_\_\_

- 11. Estimated cost of proposed works, \$ 272. \_\_\_\_\_
- 12. Construction work will begin on or before Sept. 1962. \_\_\_\_\_
- 13. Construction work will be completed on or before Sept. 1963. \_\_\_\_\_
- 14. The water will be completely applied to the proposed use on or before Sept. 1964. \_\_\_\_\_

*Howard L. Basson*  
(Signature of applicant)

Remarks: Plan to install 1 inch plastic pipe from pump to south side of my lot.

Will use maximum of 4 garden type sprinklers (4 5 gallons per minute)

Legal description of property is lot 4, Block 3 of Wharton Acres

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,

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 0.01 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 irrigation

If for irrigation, this appropriation shall be limited to 1/1000 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 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 South Umpqua River is more than 60 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 September 17, 1962

Actual construction work shall begin on or before January 24, 1964 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 24th day of January, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 3888

Permit No. 28398

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 17th day of September, 1962, at 2:00 o'clock P.M.

Returned to applicant:

Approved:

January 24, 1963

Recorded in book No. 78 of 28398

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 16 page 30H

Fees 15.00