

RECEIVED JUN 2 1973

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Permit No. 38348

STATE ENGINEER SALEM OREGON \*APPLICATION FOR PERMIT

"CERTIFICATE NO. 54387

To Appropriate the Public Waters of the State of Oregon

I, KENNETH P AND MARY L THOMASON (Name of applicant) of ROUTE 2 BOX 1415, ROSEBURG (Mailing address) (City) State of OREGON, 97470 (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 ONE SPRING (Name of stream), a tributary of UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.5 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 & DOMESTIC (Irrigation, power, mining, manufacturing, domestic supplies, etc.) IRRIGATION USE 0.49 CFS; DOMESTIC USE 0.01 CFS

4. The point of diversion is located 1000 ft. N (N. or S.) and 3500 ft. E (E. or W.) from the SW corner of SECTION 32 (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 SE 1/4 of Sec. 32, Tp. 22S, R. 7, W. M., in the county of DOUGLAS

5. The (SEE REMARKS) to be in length, terminating in the of Sec. , Tp. R. , 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., 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 (SEE REMARKS) (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.

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 .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22S	7W	32	SW SE 1/4 1/4	4.80 AC
			NW SE 1/4 1/4	5.37 AC
				10.17
<b>DOMESTIC USE:</b>				
22S	7W	32	SW SE 1/4 1/4	N/A

(If more space required, attach separate sheet)

(a) Character of soil ..... CLAY LOAM

(b) Kind of crops raised ..... WINE GRAPES & 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 .....

..... 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 ONE

(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 JUNE 1974

13. Construction work will be completed on or before JUNE 1975

14. The water will be completely applied to the proposed use on or before NOV 1, 1974

*Kenneth Thompson*  
(Signature of applicant)

*Mary L. Thompson*

Remarks: WATER IS DIRECTED INTO A NATURAL HOLDING BASIN ENTRAPPED WITH A LOW (6' HIGH) EARTHEN DAM. DOMESTIC WATER WILL BE PUMPED INTO A PRESSURE TANK. GRAPES WILL BE WATERED INDIVIDUALLY FROM A TANK TRAILER PULLED BY A TRACTOR.

(SEE ATTACHED MAP AND PROPERTY DESCRIPTIONS)

NOTE: POINT OF DIVERSION IS AT THE SPRING SOURCE. A CEMENT (1000 GALLON) HOLDING TANK WILL BE USED TO CONTAIN DOMESTIC WATER, WITH OVERFLOW FROM THIS BASIN GOING INTO THE IRRIGATION POND DESCRIBED ABOVE.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 27, 1973

WITNESS my hand this 27th day of September, 1973

CHRIS L. WHEELER

STATE ENGINEER

By *Wayne J. Overcash*  
Wayne J. Overcash

ASSISTANT

ADDED  
Nov 27, 1973

RECEIVED  
OCT 31 1973  
STATE ENGINEER  
SALEM, OREGON

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 0.135 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 a spring

The use to which this water is to be applied is irrigation and for domestic use for one family, being 0.13 c.f.s. for irrigation and 0.005 c.f.s. for domestic

If for irrigation, this appropriation shall be limited to 1/80th 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,

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 June 29, 1973

Actual construction work shall begin on or before October 9, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 9th day of October 1975

*James E. [Signature]*  
Water Resources Director

F.H. A

Application No. 50787  
Permit No. 38348

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 29th day of June 1973 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 38348 of Permits on page

STATE ENGINEER

Drainage Basin No. 16 page 24F  
Fees \$3000