

CERTIFICATE NO. 40709

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Lloyd H. Gray and Frances Gray of Route 1, Box 168 Lebanon, 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 Santiam, a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 0.13 cubic feet per second.

\*\*3. The use to which the water is to be applied is irrigation

4. The point of diversion is located 295 ft. N 69°00' W and ft. from the NE corner of Gao W. Klum D.L.C. #39 in section 20, T 12 S R 1 W, W M Linn County, Oregon

being within the S.W. 1/4 of the S.W. 1/4 of Sec. 20, Tp. 12 S, R. 1 W, W. M., in the county of Linn

5. The main pipe line to be 1520 feet in length, terminating in the N.W. 1/4 of N.W. 1/4 of Sec. 29, Tp. 12 S, R. 1 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

(b) Description of headgate

(c) If water is to be pumped give general description 3" centrifugal pump powered by 15 H. P. electric motor. Will use 22 six gallon per minute sprinklers.

(This is a joint project with Clarence A and Audrey Temple who will use 18 six gallon per minute sprinklers.)

\*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.

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, ..... 1520 ..... ft.; size at intake, ..... 4 ..... in.; size at ..... 1520 ..... ft. from intake ..... 4 ..... in.; size at place of use ..... 3 ..... in.; difference in elevation between intake and place of use, ..... 30 ..... ft. Is grade uniform? of riverbank ..... Yes, from top Estimated capacity, ..... 1.0 ..... sec. ft.

8. Location of area to be irrigated, or place of use S. 20 & 29, T. 12 S., R. 1 W.

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Includes data for sections 20 and 29, with a total of 10.4 acres.

(If more space required, attach separate sheet)

(a) Character of soil ..... Silt loam

(b) Kind of crops raised ..... Forage, filberts, vegetables and small fruits

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 .....

Municipal or Domestic Supply—

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 .....

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

- 11. Estimated cost of proposed works, \$.....1,200.00.....
- 12. Construction work will begin on or before March 8, 1968.....
- 13. Construction work will be completed on or before October 1, 1969.....
- 14. The water will be completely applied to the proposed use on or before October 1, 1970.....

Lloyd H. Gray + Frances Gray  
(Signature of applicant)  
Lloyd H. Gray

Remarks: .....

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 0.13 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 Santiam River

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

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 March 15, 1967

Actual construction work shall begin on or before October 19, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

Complete application of the water to the proposed use shall be made on or before October 1, 1970.

WITNESS my hand this 19th day of October, 1967

*Chris L. Wheeler*

STATE ENGINEER

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Application No. 43372  
Permit No. 32416

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 15th day of March, 1967, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

October 19, 1967 of  
Recorded in book No. 32416  
Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 40 B  
Fees \$10.00