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AUG 14 1967  
STATE ENGINEER  
DIVISION OF CON

Permit No. 32362  
CERTIFICATE NO. 43227

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Frank and Nadine Hayes  
(Name of applicant)  
of Rt. 2, Box 498, Lebanon  
(Mailing address)  
State of Oregon 97355, 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 River  
(Name of stream)  
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1.75  
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 1430 ft. N. and 1050 ft. E. from the SW  
(N. or S.) (E. or W.)  
corner of NW 1/4 of S. 19, T. 12 S., R. 1 W.  
(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 NW 1/4 of NW 1/4 of Sec. 19, Tp. 12 S.  
(Give smallest legal subdivision) (N. or S.)  
R. 1 W., W. M., in the county of Linn  
(E. or W.)

5. The Albany Ditch to be 16.5 miles  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4 of NW 1/4 of Sec. 12, Tp. 11 S.  
(Smallest legal subdivision) (N. or S.)  
R. 4 W., 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 Water is to be taken from South Santiam River near Pacific Power and Light Co. dam in S. 19, T. 12 S., R. 1 W and transported in Albany Ditch by agreement with Pacific Power and Light. The Grand Prairie Water Control District will then divert the water from the Albany Ditch into Burkhart Creek from which applicant will pump water at two locations.  
(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.  
\*\*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.

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, ..... 1700 ..... ft.; size at intake, ..... 5 ..... in.; size at 1020 ..... ft. from intake ..... 4 ..... in.; size at place of use ..... 3 ..... in.; difference in elevation between intake and place of use, ..... 5 ..... ft. Is grade uniform? ..... yes ..... Estimated capacity, ..... 1.0 ..... sec. ft.

8. Location of area to be irrigated, or place of use S. 29, T. 11 S., R. 2 W.

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|------------------|------------------------------|
| 11 S.                   | 2 W.                                  | 29      | NW¼ of NW¼       | 4.0                          |
| 11 S.                   | 2 W.                                  | 29      | NE¼ of NW¼       | 3.4                          |
| 11 S.                   | 2 W.                                  | 29      | NW¼ of NE¼       | 1.2                          |
| 11 S.                   | 2 W.                                  | 29      | SW¼ of NW¼       | 40.0                         |
| 11 S.                   | 2 W.                                  | 29      | SE¼ of NW¼       | 40.0                         |
| 11 S.                   | 2 W.                                  | 29      | SW¼ of NE¼       | 14.0                         |
| 11 S.                   | 2 W.                                  | 29      | NW¼ of SW¼       | 16.0                         |
| 11 S.                   | 2 W.                                  | 29      | NE¼ of SW¼       | 16.0                         |
| 11 S.                   | 2 W.                                  | 29      | NW¼ of SE¼       | 5.4                          |
|                         |                                       |         | Total            | 140.0                        |

(If more space required, attach separate sheet)

(a) Character of soil ..... Clackamas Gravelly Loam

(b) Kind of crops raised ..... Forage, Vegetables, Peppermint, Berries

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 .....

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

11. Estimated cost of proposed works, \$ 5,615.00 .....

12. Construction work will begin on or before August 11, 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 .....

Frank Hayes  
(Signature of applicant)  
Madine Hayes

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 1.75 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 August 14, 1967

Actual construction work shall begin on or before October 10, 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 10th day of October, 1967

*Chris L. Wheeler*

STATE ENGINEER

Application No. 43934  
Permit No. 32362

**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 14th day of August, 1967, at 8:00 o'clock A. M.

Returned to applicant:  
Approved:  
October 10, 1967 of  
Recorded in book No. 32362  
Permits on page

**CHRIS L. WHEELER**  
STATE ENGINEER  
Drainage Basin No. 2 page HUB  
Fees 43.50