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1967

CERTIFICATE NO. 42096

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Mrs. Velma N. Carey (Name of applicant)
of Rt. 1, Box 212, Lyons (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 No. 1-North Santiam River and No. 2 Unnamed (Name of stream) stream.

, a tributary of No. 1 - Santiam River and No. 2 - N. Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 0.355 cubic feet per second. No. 1 from N. Santiam River 0.14875 No. 2 from unnamed stream 0.20625 (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 ft. and ft. (N. or S.) (E. or W.) from the corner of No. 1 - N. 31° W. 24.5 chains and No. 2 - N. 66° 30" W. 15 chains from SE corner of SW¼ of S. 30, T. 9 S., R. 4 E. (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 No. 1-NE¼ of SW¼ No. 2-SE¼ of SW¼ of Sec. 30, Tp. 9 S, R. 4 E (Give smallest legal subdivision) (N. or S.)
W. M., in the county of Linn

5. The main pipe lines (Main ditch, canal or pipe line) to be No. 1 -990 feet No. 2 - 1120 feet (Miles or feet) in length, terminating in the No. 1-SE¼ of SW¼ No. 2-SW¼ of SW¼ of Sec. 30, Tp. 9 S, R. 4 E (Smallest legal subdivision) (N. or S.)
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 No. 1 - 2 in. centrifugal pump powered by 15 H.P. electric motor. will use 16 six gallon sprinklers. No. 2 - 1½ in. centrifugal pump powered by 9 H. P. gas motor. Will use 16 six gallon sprinklers. (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.

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, No. 1 - 990 No. 1 - 940
 No. 2 - 1120 ft.; size at intake, 4 in.; size at No. 2 - 1120 ft.
 from intake 4 in.; size at place of use 2 & 3 in.; difference in elevation between
 intake and place of use, No. 1 - 68 No. 2 - 5 ft. Is grade uniform? Yes Estimated capacity,
 0.5 sec. ft.

8. Location of area to be irrigated, or place of use S. 30, T. 9 S., R. 4 E.

| | Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------|----------------------------|---|---------|--|------------------------------|
| No. 1 | 9 S | 4 E | 30 | NE ¹ / ₄ of SW ¹ / ₄ | 0.8 |
| | 9 S | 4 E | 30 | SE ¹ / ₄ of SW ¹ / ₄ | 8.6 |
| | 9 S | 4 E | 30 | SW ¹ / ₄ of SE ¹ / ₄ | 2.5 |
| | | | | | 11.9 |
| No. 2 | 9 S | 4 E | 30 | SE ¹ / ₄ of SW ¹ / ₄ | 11.2 |
| | 9 S | 4 E | 30 | SW ¹ / ₄ of SW ¹ / ₄ | 5.3 |
| | | | | | 16.5 |
| | | | | Total acreage | 28.4 |

(If more space required, attach separate sheet)

(a) Character of soil Salem Clay Loam

(b) Kind of crops raised Forage

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, \$ 2500.00.....
- 12. Construction work will begin on or before July 28, 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.....

Mrs. Helen H. Gray
.....
(Signature of applicant)

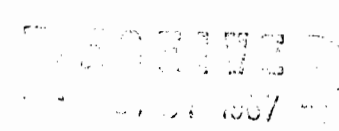
Remarks:

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 Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 11th, 19 67

WITNESS my hand this 11th day of October, 19 67



CHRIS L. WHEELER
STATE ENGINEER

By *[Signature]*
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 0.36 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 Santiam River and an unnamed stream being 0.15 cfs from the North Santiam River and 0.21 cfs from an unnamed stream

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 1, 1967

Actual construction work shall begin on or before December 22, 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 22nd day of December, 19 67.

Chris L. Wheeler
STATE ENGINEER

Application No. 43876
Permit No. 92555

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 August, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. December 22, 1967 of 32555
Permits on page 32555

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 504
Fees 400