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APR 27 1955

Permit No. 23595

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

# To appropriate the Public Waters of the State of Oregon

I, Frank Galsler

(Name of applicant)

of Route 1, Box 411, Oregon

(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 North Yamhill River

(Name of stream)

, a tributary of Yamhill

2. The amount of water which the applicant intends to apply to beneficial use is 1

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.)

Same as Permit Nos. 19047 and 20330

4. The point of diversion is located        ft.        and        ft.        from the

(N. or S.)

(E. or W.)

corner of        being also given as 150' ± North and 200' ± East of the center of Section 25

(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<sup>1</sup>/<sub>4</sub> of the NE<sup>1</sup>/<sub>4</sub> of Sec. 25, T<sup>1</sup>p. 2S

(Give smallest legal subdivision)

(N. or S.)

R. SW, W. M., in the county of Yamhill

(E. or W.)

5. The        to be

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the        of Sec.       , T<sup>1</sup>p.       

(Smallest legal subdivision)

(N. or S.)

R.       , 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

(Large rock, concrete, etc.)

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 Same equipment described as 2 1/2" suction,

(Size and type of pump)

2" discharge; Centrifugal; 20 h.p. 3 phase electric motor.

(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, **4390** ft.; size at intake, **4** in.; size at \_\_\_\_\_ ft. from intake **645** in.; size at place of use **483** in.; difference in elevation between intake and place of use, **70** ft. Is grade uniform? **Yes** 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 |
|-----------------------------------|---------------------------------------|---------|--------------------------------------|------------------------------|
| 2 S                               | SW                                    | 25      | NW $\frac{1}{4}$ of NE $\frac{1}{4}$ | 6                            |
| "                                 | "                                     | "       | NE $\frac{1}{4}$ of NE $\frac{1}{4}$ | 11 $\frac{1}{2}$             |
| "                                 | "                                     | "       | SW $\frac{1}{4}$ of NE $\frac{1}{4}$ | 2                            |
| "                                 | "                                     | "       | SE $\frac{1}{4}$ of NE $\frac{1}{4}$ | 2                            |
| Total to be irrigated this permit |                                       |         |                                      | 20 Acres                     |

Legal Description;  $\frac{1}{2}$  of Mancil Crisp D.L.C. T2S, R4 and 5 W Except all Co. Roads and except a tract described as follows; Begin. at SE corner of  $\frac{1}{2}$  of the Crisp DLC; W 10 chain N 10 chains, E 10 chains; S 10 chains to beginning. And also excepting 21 Acres in the SW corner of said  $\frac{1}{2}$  being that portion lying southerly and westerly of that Co. Road running Northerly of the IOOF Cemetery. Leaving 285.55 Acres.

(If more space required, attach separate sheet)

(a) Character of soil **Wapato and Melbourne Silty Clay**

(b) Kind of crops raised **Pasture**

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, \$ 600.00

12. Construction work will begin on or before May 15 - 1955

13. Construction work will be completed on or before June 15 - 1955

14. The water will be completely applied to the proposed use on or before " " "

Frank Heiser  
(Signature of applicant)

Remarks: This water right application is intended to be in addition to that granted under permits # 19047 and 20330 however the same equipment and the same point of diversion will be used. There will be some additional pipe used to reach the place of use.

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\_\_\_\_\_.

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 0.25 cubic feet per second measured at the point of diversion from the stream, or its equivalent in use of rotation with other water users, from North Yamhill River

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

If for irrigation, this appropriation shall be limited to 1/80 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 April 27, 1955

Actual construction work shall begin on or before September 22, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 22nd day of September, 1955

STATE ENGINEER

Application No. 29948

Permit No. 23595

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 27th day of April, 1955, at 8:00 o'clock A.M.

Return to applicant:

Approved:

September 22, 1955

Recorded in book No. 62 of

Permits on page 23595

LOUIS A. STANLEY STATE ENGINEER

Drainage Basin No. 4

State Printing 66097

Paid \$15.00