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**\*APPLICATION FOR PERMIT**

**To appropriate the Public Waters of the State of Oregon**

I, Frits Schrans (Name of applicant)  
of No. Gervick Loop Road Tillamook  
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 Trask River (Name of stream)  
a tributary of Tillamook Bay

2. The amount of water which the applicant intends to apply to beneficial use is 0.60625 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 1624.5 ft S and 130.7 ft E from the NorthWest corner of section 4, Twp 2.S.R.9.W.N.M. Tillamook, Oregon  
(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> NW<sup>1</sup> of Sec. 4, Tp. 2.S.  
(Give smallest legal subdivision) (N or S)

R. 9.W., W. M. in the county of Tillamook  
(E. or W.)

5. The pipe line to be 1170 ft  
(Main diversion pipe line) (Miles or feet)  
in length, terminating in the NW<sup>1</sup> NW<sup>1</sup> of Sec. 4, Tp. 2.S.  
(Smallest legal subdivision) (N or S)

R. 9.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 none 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 10 h.p. Electric centrifugal 240 gal  
(Size and type of pump) per min.  
25 ft head.  
(Size and type of engine or motor to be used, total head water 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.

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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, ...600..... ft.; size at intake, ...5"..... in.; size at ...600..... ft. from intake ...4"..... in.; size at place of use ...3"..... in.; difference in elevation between intake and place of use, ...25..... ft. Is grade uniform? ...Yes..... Estimated capacity, .....240 gal. per min. ....

8. Location of area to be irrigated, or place of use

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2.S.	9.W.	4	NW $\frac{1}{4}$ NW $\frac{1}{4}$	20.
2.S.	9.W.	4	SW $\frac{1}{4}$ NW $\frac{1}{4}$	3.75
2.S.	9.W.	5	NE $\frac{1}{4}$ NE $\frac{1}{4}$	18.54
2.S.	9.W.	5	SE $\frac{1}{4}$ NE $\frac{1}{4}$	<u>6.25</u>
				48.50

Section 4. West  $\frac{1}{2}$  of NW $\frac{1}{4}$  NW $\frac{1}{4}$   
 Section 5. East  $\frac{1}{2}$  of NE $\frac{1}{4}$  NE $\frac{1}{4}$   
 Also, Beginning on the Easterly rightofway of the S.P. Rightofway. That is North 1293 ft and East 124.1 ft from the  $\frac{1}{4}$  corner between sections 4 and 5; Thence S 17-40'E 339.3 ft along the rightofway of the S.P. Railroad. to the North bank of Trask River; Thence N 76-24'E 288.7 ft along Trask River; Thence N 76-12'E 239.2 ft along Trask River; Thence N 76-12'E 293.2 ft along the River; Thence N 61-13'E 265.4 ft along river; Thence N 89-05'W 886.2 ft to the place of beginning.

(If more space required, attach separate sheet)

(a) Character of soil Sandy River Bottam loam

(b) Kind of crops raised Grass

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 \_\_\_\_\_  
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, \$ 2800.
- 12. Construction work will begin on or before June 1952
- 13. Construction work will be completed on or before June 1952
- 14. The water will be completely applied to the proposed use on or before June 1952

*Ed K. Humphrey*  
(Signature of applicant)

Remarks: 600 ft. of 5" main from the River Northerly will be connected with  
a 4" main 570 ft. This 4" main will be moved East and West during the sprinkling  
period. The 3" later. will be 1600 ft.

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 \_\_\_\_\_ signing \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before February 29, \_\_\_\_\_, 19 52.

WITNESS my hand this 29th day of January, 19 52.

CHAS. E. STRICKLIN  
By *Ed K. Humphrey* STATE ENGINEER  
Ed K. Humphrey, Assistant

PERMIT

STATE OF OREGON,

County of Marion,

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 0.606 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 Trask 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 January 25, 1952

Actual construction work shall begin on or before June 30, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 30th day of June 19 52

Chas. E. Fitchman STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 2058

Permit No. 21058

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 25 day of January 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1952

Recorded in book No. 52 of

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Permits on page

CHAS. E. FITCHMAN STATE ENGINEER

Drainage Basin No. Page

Fees Paid \$ 17.85