

## \* APPLICATION FOR A PERMIT

## To Appropriate the Public Waters of the State of Oregon

I, Edward J. Hanenkrat

(Name of applicant)

of Tillamook, County of Tillamook,

(Post office)

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 Hanenkrat Creek

(Name of stream)

, a tributary of Trask River

2. The amount of water which the applicant intends to apply to beneficial use is .6

cubic feet per second. Domestic 1 &amp; Irrigation .5

(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 and Domestic

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1615.57 ft. S. and 1881.36 ft. E. from the NW

(N. or S.) (E. or W.)

corner of Sect. 1 T. 2 S. R. 9 W., W. M.

(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 Lot 6 (SE<sub>1</sub><sup>1</sup>/4 NW<sub>1</sub><sup>1</sup>/4) of Sec. 1, Tp. 2 S.

(N. or S.)

R. 9 W., W. M., in the county of Tillamook

(E. or W.)

5. The pipe line to be 2000 ft. +

(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the Lot 4 (NW<sub>1</sub><sup>1</sup>/4 NW<sub>1</sub><sup>1</sup>/4) of Sec. 1, Tp. 2 S.

(N. or S.)

R. 9 W., W. M., the proposed location being shown throughout on the accompanying map.

## DESCRIPTION OF WORKS

## Diversion Works—

6. (a) Height of dam 5 ft. feet, length on top 30 ft. feet, length at bottom

25 feet; material to be used and character of construction Earth &amp; log.

(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wastewater 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

(Size and type of pump)

(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.

\*\* Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

18576

### 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, ..... 2000 ..... ft.; size at intake, ..... 4" ..... in.; size at ..... 2000 ..... ft.  
from intake ..... 4" ..... in.; size at place of use ..... 2" ..... in.; difference in elevation between  
intake and place of use, ..... 60 ..... ft. Is grade uniform? ..... yes ..... Estimated capacity,  
..... 6+ ..... sec. ft.

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

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy & Kaolinized.....

(b) Kind of crops raised Pasture land

### **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, \$ 1000<sup>00</sup> .....

12. Construction work will begin on or before December 1, 1948 .....

13. Construction work will be completed on or before Jan. 1, 1949 .....

14. The water will be completely applied to the proposed use on or before Jan. 1, 1949 .....

(Sgd) Edward J. Hanenkrat .....

(Signature of applicant)

Signed in the presence of us as witnesses:

(1) ....., .....  
(Name) ..... (Address of witness)

(2) ....., .....  
(Name) ..... (Address of witness)

Remarks: .....

This application is to replace the earlier permit No. 10959 application No.

15048, for a new location upstream.

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 ..... , 194.....

WITNESS my hand this ..... day of ..... , 194.....

STATE ENGINEER

Application No. 23485  
Permit No. 18576

**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 13th day of October, 1948, at 2:35 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 45 of  
Permits on page 18576

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 1 Page 20  
Fees Paid \$27.25

STATE OF OREGON }  
County of Marion, }ss

PERMIT

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 0.58 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 Hanenkrat Creek.

The use to which this water is to be applied is domestic and irrigation, being 0.57 c.f.s. for irrigation and 0.01 c.f.s. for domestic.

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 2½ 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 October 13, 1948.

Actual construction work shall begin on or before April 25, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951.

Complete application of the water to the proposed use shall be made on or before October 1, 1952.

WITNESS my hand this 25th day of April, 1949.

CHAS. E. STRICKLIN

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.