

RECEIVED  
APR 13 1965

Permit No. 30382

STATE ENGINEER APPLICATION FOR PERMIT

CERTIFICATE NO. 38138

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

I, Neils Egge  
(Name of applicant)  
of RT 2 Box 319 Eugene, Ore.  
(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 McKenzie R.  
(Name of stream)  
overflow slough, a tributary of \_\_\_\_\_

2. The amount of water which the applicant intends to apply to beneficial use is 0.62  
cubic feet per second. 15 HP Pump 2 1/2 TPMS Berkeley  
(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 supply, etc.)

4. The point of diversion is located 750 ft. S and 600 ft. E from the W 1/4  
(N. or S.) (E. or W.)  
corner of Section 4 T 17 S, R 3 W 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 SW 1/4 of Sec. 4, Tp. 17 S,  
(Give smallest legal subdivision) (N. or S.)  
R. 3 W, W. M., in the county of Lane  
(E. or W.)

5. The Main Pipe line to be 1600  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE 1/4 of NW 1/4 of Sec. 4, Tp. 17 S,  
(Smallest legal subdivision) (N. or S.)  
R. 3 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., washway 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 15 HP Pump  
(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.

\*\*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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I, Neils Egge  
of RT 2 Box 319 Eugene, Ore.  
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 McKenzie R.  
overflow slough, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.68  
cubic feet per second. 15 HP Pump 1/2 TPMS Berkeley

\*3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 750 ft. S and 600 ft. E from the W 1/4  
corner of section 4 T 17 S, R 3 W

(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 SW 1/4 of Sec. 4, Tp. 17 S,  
R. 3 W, W. M., in the county of Lone

5. The Main Pipe line to be 1600  
in length, terminating in the SE 1/4 of NW 1/4 of Sec. 4, Tp. 17 S,  
R. 3 W, 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 15 HP Pump

(Give make 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, 800 ft.; size at intake, 5 in.; size at 800 ft. from intake 7 in.; size at place of use 7 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? nearly 50 Estimated capacity, 1.0 sec. ft.

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

Township North or South	Range E. or W. of Williamsite Meridian	Section	Partly-acre Tract	Number Acres To Be Irrigated
17 S	3 W	4	NW 1/4, SW 1/4	24.8
			NE 1/4, SW 1/4	1.3
			SW 1/4 of NW 1/4	18.2
			SE 1/4 of NW 1/4	5.3
				<u>49.6</u>

19.6  
~~1.3~~  
~~18.2~~  
~~5.3~~  
 17.4

(If more space required, attach separate sheet)  
 (a) Character of soil River bottom

(b) Kind of crops raised ALFAIPA

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.

(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. \_\_\_\_\_

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, \$ 2500
- 12. Construction work will begin on or before June 10, 1965
- 13. Construction work will be completed on or before June 20, 1965
- 14. The water will be completely applied to the proposed use on or before JUNE 30 1965

Heils O. Egge  
(Signature of applicant)

Remarks: Water to be pumped from a dug sump in overflow slough just south of revetment on right bank of McKenzie River

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 \_\_\_\_\_ completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 22, 1965.

WITNESS my hand this 21 day of April, 1965.

RECEIVED  
MAY 24 1965  
STATE ENGINEER  
By Chris L. Wheeler  
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 0.62 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 McKenzie River overflow Slough

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 April 13, 1965

Actual construction work shall begin on or before June 25, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 25th day of June, 1965

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 40755  
Permit No. 30382

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 6th day of April, 1965, at 2:00 o'clock A. M.

Returned to applicant:

Approved: June 25, 1965

Recorded in book No. 30382  
Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 24B  
Fee \$18.00