

RECEIVED  
MAY 17 1932  
STATE ENGINEER  
SALEM, OREGON

Permit No. 28070

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, C. E. Miller (Name of applicant)

of Route 3, Corvallis (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 A slough directly connected to Long  
(Name of stream)  
Tom River, a tributary of Willanette River

2. The amount of water which the applicant intends to apply to beneficial use is 4.7  
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 supply, etc.)

4. The point of diversion is located 245.4 ft. N and 160.7 ft. E from the common  
(N. or S.) (E. or W.)  
corner of Sections 25, 26, 35, 36, T 13S, R 7W diversion point  
(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 1/4 SW 1/4 of Sec. 25, T<sub>13</sub>S, R<sub>7</sub>W  
(Give smallest legal subdivision) (N. or S.)

R. SW, W. M., in the county of Benton  
(E. or W.) main pipe line to be up to 3,000' in length

5. The Main ditch, canal or pipe line to be several points  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the several points of Sec. 25, 26, 25, 36 T<sub>13</sub>S, R<sub>7</sub>W  
(Smallest legal subdivision) (N. or S.)

R. SW, 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., 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 Adequate size pump or pumps will be  
(Size and type of pump)  
installed. Equipment to be used will be 3 phase electric motor and matching cen-  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
trifugal pumps. Total elevation lift to vary from 5-20'.

\*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/ ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, 5-20 ..... ft. Is grade uniform? ..... Estimated capacity, to be determined ..... 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
13S	SW	25	SW, SW	21
"	"	"	SE, SW	7
"	"	26	SE, SE	35
"	"	"	NE, SE	40
"	"	"	SE, NE	30
"	"	"	SW, SE	40
"	"	"	NW, SE	30
"	"	"	SW, NE	25
"	"	"	SE, SW	16
"	"	"	NE, SW	13
"	"	"	SE, NW	17
"	"	"	SW, NW	11
"	"	35	NE, NE	5
"	"	"	NW, NE	10
"	"	"	NE, NW	4
"	"	36	NW, NW	30
"	"	"	NE, NW	18
"	"	"	SW, NW	18
"	"	"	SE, NW	5

(If more space required, attach separate sheet)

(a) Character of soil ..... silt loam

(b) Kind of crops raised ..... legume seeds, forage and horticulture

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 \_\_\_\_\_  
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, \$ 6000-
- 12. Construction work will begin on or before Started
- 13. Construction work will be completed on or before Summer 1963
- 14. The water will be completely applied to the proposed use on or before Summer 1967 or 1968

Clair E. Miller  
(Signature of applicant)

Remarks: Irrigation on this farm is planned on a rotational basis. Water will be utilized when land is producing such crops as red clover, alfalfa, horticulture crops and occasionally other field crops. This application is one of three filed todate. Approximately 700 acres are involved in the three filed.

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\_\_\_\_

STATE ENGINEER

By \_\_\_\_\_ 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 4.69 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 Long Tom River Slough

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

If for irrigation, this appropriation shall be limited to 1/60th 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 May 17, 1962

Actual construction work shall begin on or before July 26, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 26th day of July 1962

Chris L. Miller STATE ENGINEER

Application No.

Permit No.

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 17th day of July 1962 at 8:00 o'clock P. M.

Returned to applicant:

Approved:

July 26, 1962

Recorded in book No. 77 of

Permits on page 23071

CHRIS L. MILLER STATE ENGINEER

Drainage Basin No. 4 page 149

Fees