Permit No. 8993

CERTIFICATE NO. 8121

*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Joe Cronin
(Name of applicant)

of Drewsey, County of Harney,
(Postoffice)

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 Middle Fork, Malheur River Thru the Ed Miller Ditch, a tributary of .....
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is ..... 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 ..... ft. (N. or S.) and ..... ft. (E. or W.) from the corner of In the NE¼ of the NE¼ of Section 10, T. 20 S., R. 34 E., W. M.
(Section or subdivision)

(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the NE¼NE¼ (Give smallest legal subdivision) of Sec. 10, Tp. 20 (No. N. or S.), R. 34 E (No. E. or W.), W. M., in the county of Harney.

5. The ..... (Main ditch, canal or pipe line) to be ..... (No. miles or feet) in length, terminating in the ..... (Smallest legal subdivision) of Sec. ....., Tp. ..... (No. N. or S.), R. ..... (No. E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Ed Miller Ditch

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam ..... feet, le ngth on top ..... feet, length at bottom ..... feet; material to be used and charact er 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)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE

8. (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, ... ft. Is grade uniform? ..... Estimated capacity, ... sec. ft.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 11.8 *acres, located in each smallest legal subdivision, as follows:*

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
20	34	12	SW¼NE¼	2.0
		12	SE¼NW¼	2.0
		12	NW¼SW¼	7.8

(If more space required, attach separate sheet)

(a) Character of soil Clay Loam

(b) Kind of crops raised Alfalfa and fruit trees

POWER OR MINING PURPOSES—

10. (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. ....., (No. N. or S.) *R. .....,* (No. E. or W.) *W. M.*

(f) Is water to be returned to any stream? .....
(Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ....., Tp. ....., (No. N. or S.) *R. .....,* (No E. or W.) *W. M.*

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

MUNICIPAL SUPPLY—

11. To supply the city of .....

..... *County, having a present population of* .....
(Name of)

and an estimated population of ..... *in 192*.....

(Answer questions 12, 13, 14, and 15 in all cases)

12. Estimated cost of proposed works, $.....Works constructed

13. Construction work will begin on or before .....

14. Construction work will be completed on or before .....

15. The water will be completely applied to the proposed use on or before The lands shown on this application have been under irrigation for a number of years, but at the time of adjudication of these lands it wasn't included.

Joe Cronin
(Name of applicant)

Signed in the presence of us as witnesses:

(1) C.W.Drinkwater (Name), Drewsey, Oregon (Address of witness)

(2) Geo. Cawlfield (Name), Burns, Oregon (Address of witness)

Remarks: The lands under this application receive water thru the Ed Miller Ditch which has been constructed since 1902, and as mentioned above the land has been irrigated and under crops for a number of years.

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 ....., *192*.....

WITNESS my hand this ..... *day of* ....., *192*.....

.....
STATE ENGINEER

Application No. 12651

Permit No. 8993

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 5th *day of* April, *192*9, *at* 1:00 *o'clock* P. *M.*

Returned to applicant:

.....

Corrected application received:

.....

Approved:

May 10, 1929

Recorded in book No. 30 *of Permits on page* 8993

R H E A L U P E R

STATE ENGINEER

Drainage Basin No. 10 Page 261 a
Fees Paid $9.50

STATE OF OREGON, } ss.
County of Marion, }

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to 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 0.15 cubic feet per second, or its equivalent in case of rotation with other water users, from Middle Fork Malheur River, through Ed Miller Ditch

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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is April 5, 1929

Actual construction work shall begin on or before May 10, 1930 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1931

Complete application of the water to the proposed use shall be made on or before October 1, 1932

WITNESS my hand this 10th day of May, 192 9

RHEA LUPER

STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.