

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, M. L. DeMartin (Name of applicant) of Harbor (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 Winchuck River (Name of stream), a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 1.0 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 The approximate center ft. and ft. from the corner of NW 1/4 of the NW 1/4 (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 the NW 1/4 of Sec. 25, Tp. 41 S. (Give smallest legal subdivision) (N. or S.)

R. 13 W., W. M., in the county of Curry (E. or W.)

5. The Pipe line (Main ditch, canal or pipe line) to be 1000 feet (Miles or feet) in length, terminating in the See Item 8 of Sec. 23-25-26, Tp. 41 S. (Smallest legal subdivision) (N. or S.)

R. 13 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 (Local rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Suction hose in river (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3" Fairbanks-Morse centrifugal belt driven from Fordson tractor (Size and type of pump) (Size 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, 1000 ft.; size at intake, 4 in.; size at 1000 ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 15 feet ft. Is grade uniform? no. Estimated capacity, 500 GPM ~~650 GPM~~

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
41 S.	13 W.	23	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	3.0
"	"	25	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	22.0
"	"	25	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	20.0
"	"	25	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	1.5
"	"	25	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	22.5
"	"	26	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	2.4
Total				71.4
Property on which water is to be used is a part of that more explicitly described by applicant as follows:				
Township 41 South, Range 13 West, W.M.				
Section 13				
The Southwest $\frac{1}{4}$ of the Southwest $\frac{1}{4}$				
Section 23				
(Continued under Remarks)				

(If more space required, attach separate sheet)

(a) Character of soil River Bottom

(b) Kind of crops raised Ladina Clover for Dairy Stock Use

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)

(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—

17001

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, \$1,000.00.....

12. Construction work will begin on or before Portable plant now ready.....

13. Construction work will be completed on or before June, 15, 1946.....

14. The water will be completely applied to the proposed use on or before June, 15, 1946.....

(Sgd.) M. L. DeMartin
(Signature of applicant)

Remarks: It is expected to operate this irrigation system.....

..... during July, August and September, for 8 hours each day.....

..... The pumping plant is portable and will be placed at the.....

..... point best suited near the place indicated under Item 4.....

..... The portable irrigation pipe will be moved to the areas.....

..... indicated under Item 8 as required.....

(Continued from Item 8)

6.63 Acres in the Southwest $\frac{1}{4}$ of the Southeast $\frac{1}{4}$

The East $\frac{1}{2}$ of the Southeast $\frac{1}{4}$ except 3 acres.....

Section 24.....

The West $\frac{1}{2}$ of the Northwest $\frac{1}{4}$

The Southwest $\frac{1}{4}$

Section 25.....

The Northwest $\frac{1}{4}$ of the Northeast $\frac{1}{4}$

The North $\frac{1}{2}$ of the Northwest $\frac{1}{4}$

Lot 2 less 2.03 acres

Lot 3.....

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. 21640

Permit No. 17001

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 May

1946 at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1946

Recorded in book No. 42 of

Permits on page 17001

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 2 C

Fees Paid \$15.80

PERMIT

STATE OF OREGON, } ss 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 0.90 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 Winchuck River

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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season from April 2, to October 31, 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 13, 1946

Actual construction work shall begin on or before August 15, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

Complete application of the water to the proposed use shall be made on or before

October 1, 1949

WITNESS my hand this 15th day of August, 1946

CHAS. E. STRICKLIN STATE ENGINEER