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CERTIFICATE NO. 15612

* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Loyal Hughson Ostrander (Name of applicant) of Springfield (Post office), County of Lane 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 Mohawk River (Name of stream), a tributary of McKenzie River

2. The amount of water which the applicant intends to apply to beneficial use is 0.0125 - 1/80th 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 2046 ft. South and 2013 ft. West from the NE corner of Section 17 in SW 1/4 of NE 1/4 S. 37° 19' W. 33° 25' from NE corner of Sec. 17 (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 of NE 1/4 of Sec. 17, Tp. 17 S (Give smallest legal subdivision) (N. or S.)

R. 2 W., W. M., in the county of Lane (E. or W.)

5. The pipe to be 312 ft. in length, terminating in the SW 1/4 of NE 1/4 of Sec. 17, Tp. 17 S (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

R. 2, 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 1" intake centrifugal (Demings) (Size and type of pump)

1 Horse power motor (Size and type of engine or motor to be used, total head water is to be lifted, etc.) water to be lifted 12 ft.

* 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.

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

8. Location of area to be irrigated, or place of use NW¹/₄ of SE¹/₄ on DLC No. 69

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S	2 W	17	2.22 in NW ¹ / ₄ of SE ¹ / ₄	1/2
"	"	"	2 acres in SW ¹ / ₄ of NE ¹ / ₄	1/2

The lands to be irrigated under this application are a part of the property described below:

Beginning at a point in the northerly line of the county road 12.00 chains north of the southwest corner of the east one-half of the William Simmons Donation Land Claim No. 69 in Township 17 South, Range 2 West of the Willamette Meridian and running thence along the northerly line of the county road north 69° 30' east 1.55 chains, thence north 50° east 7.00 chains, thence leaving the county road, run north 40° west 8.69 chains to the left bank of the Mohawk river, thence along the left bank of the river south 5° 30' west 2.00 chains, thence south 49° 05' west 1.88 chains, thence leaving the river bank run south 8.48 chains to the place of beginning in Section 17 of Township 17 South, Range 2 West of Willamette Meridian, in Lane County.

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Garden

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 William Simmons Grant of Sec. 17
(Legal subdivision)
Tp. 17 , R. 2 W , W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? 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—

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, \$...250.00.....
- 12. Construction work will begin on or before ...March 15th, 1944.....
- 13. Construction work will be completed on or before ...April 1st, 1944.....
- 14. The water will be completely applied to the proposed use on or before ...May 1st, 1944.....

LOYAL HUGHSON OSTRANDER
(Signature of applicant)
Rt. 1, Box 226, Springfield,
Oregon

Signed in the presence of us as witnesses:

- (1)
(Name) (Address of witness)
- (2)
(Name) (Address of witness)

Remarks:
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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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 3....., 194 3..

WITNESS my hand this 3rd..... day of September....., 194 3..

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey, Assistant
md

Application No. 20024

Permit No. 15595

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 1st day of September, 1943, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

December 3, 1943

Recorded in book No. 38 of Permits on page 15595

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 28 B

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 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 0.0125 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 Mohawk 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 2 1/3 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 September 1, 1943

Actual construction work shall begin on or before December 3, 1944 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1945

Complete application of the water to the proposed use shall be made on or before October 1, 1946

WITNESS my hand this 3rd day of December, 1943

CHAS. E. STRICKLIN STATE ENGINEER