

ASSIGNED, See Misc. Rec. Vol. 3 Page 610-11

* APPLICATION FOR PERMIT

CERTIFICATE NO. 20544

To appropriate the Public Waters of the State of Oregon

I, B. Karlson (Name of applicant) of Rt. 2, Box 78, Silverton (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 Abiqua Creek (Name of stream), a tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 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 S. 71° 30' W. 1362 feet ft. and ft. from the N.E. corner of the SW 1/4 NE 1/4 Sec. 21, T. 6., R. 1 W., W. M. (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 NE 1/4 of Sec. 21, Tp. 6 S., R. 1 W., W. M., in the county of Marion

5. The Pipe line to be 1170' in length, terminating in the of Sec. 21, Tp. 6 S., R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none 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: 5 H.P. Portable gas pump. Will use sprinklers - details not determined.

* 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, 4 in.; size at ft. from intake in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
6 S	1 W	21	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	10
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	9
				<u>20</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

BURNETT KARLSON and ROSINA KARLSON,
husband and wife

~~Commencing on the East boundary line of the Donation Land Claim of Joseph Cox and V. L. Cox, his wife in Township 6 South, Range 1 West of the Willamette Meridian, Marion County, Oregon, where said boundary is crossed by the middle of the Abaqua Creeek; thence down the Creek as follows: South 79° 15' West 4.41 chains; South 58° 15' West 6.63 chains; North 88° 25' West 4.73 chains; North 76° 45' West 4.89 chains; North 72° 8' West 10.92 chains; South 70° West 2.41 chains; North 55° West 5.79 chains; North 2° 15' West 5.57 chains; North 58° West 4.46 chains to the West boundary line of the land sold by W. H. Tucker to John English; thence South 7.24 chains to the North boundary of the Donation Land Claim of Joseph Cox and wife, aforesaid; thence West 4.70 chains to the Northwest corner of a piece of land sold by the said Joseph Cox and wife to James Tucker; thence South 40.00 chains; thence East 25.00 chains; thence North 27.50 chains; thence East 20.00 chains; thence North 9.40 chains to the~~

(If more space required, attach separate sheet)

(CONTINUED UNDER REMARKS)

(a) Character of soil chehalis

(b) Kind of crops raised truck crops

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

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, \$ 1500.00.....
- 12. Construction work will begin on or before One year after approval.....
- 13. Construction work will be completed on or before 2 " " ".....
- 14. The water will be completely applied to the proposed use on or before 3 " " ".....

(Sgd) B. Karlson.....

(Signature of applicant)

by Mrs. Rosina Karlson.....

Remarks: (Continued from Item 8).....

place of beginning and containing 109.78 acres, more or less.....

Save and except two acres, more or less, conveyed to George W. Palmer by deed recorded August 19, 1892 in Volume 52, Page 81, Marion County, Deed Records.....

Save and except twenty-five acres, more or less, conveyed to Willis English by Deed recorded October 15, 1902 in Volume 80, Page 261, Marion County, Oregon, Deed Records.....

Also save and except one and one-fourth acres, more or less, conveyed to Knut Hanjum by Deed recorded April 4, 1913 in Volume 124, page 268, Marion County, Oregon Deed Records.....

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

Application No. 24633

Permit No. 19652

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 21st day of April,
1950, at 3:40 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

January 31, 1951

Recorded in book No. 48 of

Permits on page 19652

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2 Page 38 M

Fees Paid 15.00

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 0.25 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 Abiqua Creek

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 21, 1950 for 0.14 cfs & July 20, 1950 for 0.11 cfs.

Actual construction work shall begin on or before January 31, 1952 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1952

Complete application of the water to the proposed use shall be made on or before
October 1, 1953

WITNESS my hand this 31st day of January, 1951

CHAS. E. STRICKLIN
STATE ENGINEER