

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, H. A. Bell (Name of applicant) of Rt. 2, Bx 88 McMinnville (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 Hawn Creek and Reser. (Name of stream) App. No. R-22613, a tributary of Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 0.35 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 307 ft. S. and 100 ft. E. from the corner of S. W. Corner Milligan D.L.C. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

D. L. C. of Miles Carey and wife, Notification No. 1229 Claim No. 44, Yamhill Co., Oregon (If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the of Sec. 11, Tp. 4 S.

R. 4 W., W. M., in the county of Yamhill (E. or W.)

5. The Pipe line to be 1500 ft. in length, terminating in the of Sec. , Tp. T 4 S

R. R. 4 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 (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. electric pump (Size and type of pump) 1 1/2" Discharge (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, 1500 ft.; size at intake, 1 1/2 in.; size at all ft. from intake 1 1/2 in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 50 ft. Is grade uniform? no Estimated capacity, 0.35 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
	being			
4 S.	4 W.	11	NWNE	10.0
			SWNE	7.0
			NENW	7.0
			SENE	1.0
				25.0
as projected within Miles Carey D.L.C. No. 44				
Property on which water is to be used is a part of that more explicitly described by applicant as follows: Beginning at the Southwest corner of Elijah Millican D.L.C. No. 43, running thence S. 79° 33' W. 9.90 chains; thence S. 28° 50' E. 7.29 chains; thence S. 40° 45' East 18.386 chains, thence on curve to left with 606.6 ft. radius, 115 feet to point on North line of Henry Bird D.L.C. No. 50 thence along said north line North 45° 33' East, 3.02 chains; thence North 2° 13' East 5.657 chains; thence North 18° 58' East 8.955 chains; thence North 27° 14' East 4.00 chains; thence North 39° 30' West 2.217 chains to stone on south line of Elijah Millican D.L.C. No. 43				

(If more space required, attach separate sheet)

(Continued under Remarks)

(a) Character of soil Clay

(b) Kind of crops raised Cherries and 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 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, \$ 1000.00

12. Construction work will begin on or before June 1

13. Construction work will be completed on or before June 10

14. The water will be completely applied to the proposed use on or before July 1, 1948

(Sgd) H. A. Bell
(Signature of applicant)

Remarks: thence along said South line West 16.71 chains to point of beginning, containing 38.27 acres, more or less, all within Section 11, Township 4 South, Range 4 West, Willamette Meridian.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 5, 1947.

WITNESS my hand this 4th day of June, 1947.

CHAS. E. STRICKLIN
STATE ENGINEER

By ED K. HUMPHREY
Ed K. Humphrey, Assistant

Application No. 22588

Permit No. 17777

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 31st day of May

1947 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

July 3, 1947

Recorded in book No. 43 of

Permits on page 17777

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 90 L

Fees Paid \$9.50

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 0.32 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 Hawn Creek and reservoir to be constructed under Application No. R-22613, Permit No. R-887.

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 from direct flow 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 from direct flow and storage from a reservoir to be constructed under Permit No. R-887,

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 31, 1947

Actual construction work shall begin on or before July 3, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1949

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

October 1, 1950

WITNESS my hand this 3rd day of July, 1947.

CHAS. E. STRICKLIN

STATE ENGINEER