

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Julia Berggren (Name of applicant) of Route 3, Hillsboro (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 Individual

1. The source of the proposed appropriation is McKay Creek (Name of stream), a tributary of Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.3750 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 200 ft. S and 3220 ft. E from the NW corner of William Jolly Donation Land Claim No. 74 (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 SE 1/4 NW 1/4 of Sec. 13, Tp. 1 N, R. 3 W, W. M., in the county of Washington

5. The Main pipe line to be 1130 in length, terminating in the (Portable) NE 1/4 of Sec. 13, Tp. 1 N, R. 3 W, W. M., the proposed location being shown throughout on the accompanying map.

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 2 1/2 inch centrifugal pump powered by 10 HP electric motor. Rated capacity 200 gallons per minute. Total lift from water level to highest point 40 feet.

* 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, 1590 ft.; size at intake, 4 inches in.; size at 1130 ft. from intake 3 inches in.; size at place of use 3 inches in.; difference in elevation between intake and place of use, 40 ft. ft. Is grade uniform? Yes Estimated capacity, 0.45 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N	3 W	13	SW $\frac{1}{4}$ NE $\frac{1}{4}$	7.3
1 N	3 W	13	SE $\frac{1}{4}$ NE $\frac{1}{4}$	10.6
1 N	3 W	13	NW $\frac{1}{4}$ SE $\frac{1}{4}$	3.1
1 N	3 W	13	NE $\frac{1}{4}$ SE $\frac{1}{4}$	9.0
				<u>30.0</u>

(If more space required, attach separate sheet)

(a) Character of soil Willamette Loam

(b) Kind of crops raised Pasture - clover - alfalfa

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, \$ 3,000

12. Construction work will begin on or before July 1, 1949

13. Construction work will be completed on or before July 1, 1950

14. The water will be completely applied to the proposed use on or before 1952

(Sgd) Julia Berggren
(Signature of applicant)

Remarks: Beginning at a stone at the intersection of county roads, the same being the N W corner of the Wm Jolly D L C No 74 in Section 13, T1 N R 3 W of the Willamette Meridian, Washington County, Oregon, thence on the north line of Glencoe Acres Subdivision S 87° 45' E 4238.9 feet to the N W corner of lot 15 of said subdivision, thence on the west line of said Lot 15 S 0° 13' W 719.6 feet, thence S 87° 06' E 675.8 feet, thence S 0° 37' W 356.7 feet to a post, thence on the south line of North 1/2 of Glencoe Acres N. 87° 39' W 4911.6 feet to the center line of county road and the S W corner of N 1/2 of said Subdivision, thence on the west line of Glencoe Acres N 0° 13' E 1081.5 feet to the place of beginning, containing 110.765 acres, more or less, it being the intention herein to convey by the above description, all of the North 1/2 of Glencoe Acres, except Lots 15 and 16 thereof, as shown by the duly recorded plat and map thereof, filed in the office of the county recorder of Washington County, Oregon, Containing 110.765 acres, more or less. Except the following described tract.

Beginning at a point on the south boundry of Jacob Hoover D L C No. 38, in Section 18 T 1 N R 2 W Will. Mer. in Washington County, Oregon. The said Beginning point being 88.4 feet N. 87° 45' W from the southeast corner of said Hoover D L C being also the northwest corner of Lot 15 of Glencoe Acres (Now vacated) and running thence S 0° 13' W 721 feet, thence S 87° 38' E 677 feet, thence S 0° 45' W 363 feet to a point 67.8 feet east of the east end of the line between the north and south halves to said Glencoe Acres (now vacated) thence N. 87° 38' W 67.8 feet to said division line and continuing N 87° 38' W 700 feet more or less to center of McKay Creek; thence up the center of said creek with the meanders thereof to a point directly south of a point on the north line of Wm. Jolly D.L.D. 787 feet, N 87° 45' W Of the place of beginning, thence north 50 feet more or less to the north line of said Jolly D.L.C., thence S 87° 45' E 787 ft. to the place of beginning, containing 18.44 acres, more or less.

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. 23604

Permit No. 18616

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 1 day of February, 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 45 of Permits on page 18616

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62 P

Fees Paid \$15.00

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 0.375 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 McKay 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 February 1, 1949

Actual construction work shall begin on or before April 25, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951

Complete application of the water to the proposed use shall be made on or before October 1, 1952

WITNESS my hand this 25th day of April, 1949

CHAS. E. STRICKLIN

STATE ENGINEER