

PERMIT NO. 23435

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ray Delsman (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

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 0.250 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 N. 39° W. 1193 ft. (N. or S.) and ft. (E. or W.) from the corner of Reentrant corner of the W. Simmons DIC # 42. (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 SW 1/4 of Sec. 36, Tp. 1 N, R. 3 W, W. M., in the county of Washington

5. The Pipeline (Main ditch, canal or pipe line) to be 600' (Miles or feet) in length, terminating in the SW 1/4 of NW 1/4 of Sec. 36, 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" centrifugal pump (Size and type of pump)

5 HP electric motor, 125' head (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, 1600 ft.; size at intake, 4 in.; size at 600 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 18 ft. Is grade uniform? yes Estimated capacity, 105 sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Rows include data for Township IN, Range 3W, Section 36, and a Total row showing 20.0 acres.

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised pasture and 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, \$ 2500.00.....
- 12. Construction work will begin on or before Construction started.....
- 13. Construction work will be completed on or before August 1, 1949.....
- 14. The water will be completely applied to the proposed use on or before August 1, 1952.....

(Sgd) Ray Delsman.....
(Signature of applicant)

Remarks:

Legal description:

..... Lot 3, Block 2; Lots 1 and 2, Block 3; Lot 4 Block 4 of
Hillsboro garden tracts in Section 36, T 1N, R 3W, W.M.
Containing 20 acres.

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. 23927

Permit No. 18844

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 15th day of July, 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of Permits on page 18844

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 Q

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 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 July 15, 1949

Actual construction work shall begin on or before September 15, 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 15th day of September, 1949.

CHAS. E. STRICKLIN STATE ENGINEER