

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, George E. Barry (Name of applicant) of Dayville, Oregon (Mailing address), County of Grant 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 not incorporated

1. The source of the proposed appropriation is Field Creek (Name of stream), a tributary of John Day River

2. The amount of water which the applicant intends to apply to beneficial use is Two 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 270 ft. N. and 1090 ft. E from the SW corner of Sec. 24 (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 of SW 1/4 of Sec. 24, Tp. 13 S (Give smallest legal subdivision) (N. or S.)

R. 28 E., W. M., in the county of Grant (E. or W.)

5. The main ditch to be 5500 ft. in length, terminating in the SE 1/4 of SE 1/4 of Sec. 23, Tp. 13 S (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

R. , 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 (Timber, concrete, etc., number and size of openings) one 3' x 2' high

(c) If water is to be pumped give general description (Size and type of pump)

(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) 3-1/2 feet; width on bottom 1-1/2 feet; depth of water 2 feet; grade two 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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
13 S	28 E	23	NE 1/4 of NE 1/4	2
		23	SE 1/4 of NE 1/4	22
		24	NW 1/4 of NW 1/4	2
		24	SW 1/4 of NW 1/4	20
		24	NW 1/4 of SW 1/4	12
		24	SW 1/4 of SW 1/4	3
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(If more space required, attach separate sheet)

(a) Character of soil Clay loam - loam

(b) Kind of crops raised Alfalfa Pasture

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 _____

Application No. 21781

Permit No. 17135

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 8th day of July, 1946 at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

October 1, 1946

Recorded in book No. 42 of

Permits on page 17135

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 6 Page 22 A

Fees Paid \$11.15

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 1.53 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 Field Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/40th of one cubic foot per second for each acre irrigated prior to June 1st and thereafter 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be limited to a diversion of not to exceed 1 acre foot per acre for each acre irrigated during any month prior to June 1st and shall be further limited to a total diversion of not to exceed 4 acre feet per acre for each acre irrigated during the irrigation season from April 1st to September 30th 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 8, 1946

Actual construction work shall begin on or before October 1, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

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

October 1, 1949

WITNESS my hand this 1st day of October, 1946

CHAS. E. STRICKLIN STATE ENGINEER