

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Stewart Livestock Company
(Name of applicant)
 of Dayville, Oregon, Grant County,
(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
Dayville, Oregon. September 16th. 1916.

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

2. The amount of water which the applicant intends to apply to beneficial use is
~~cubic feet per second.~~ One thousand gallons per minute.
(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 1320 ft. N. and 2640 ft. E. from the SW
(N. or S.) (E. or W.)
 corner of Section 5 Township 13 South Range 27 E.W.M.
(Section or subdivision)
One and one half miles East of the city of Dayville, Oregon adjoining the main
John Day highway and to the North thereof.
(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 of SW 1/4 of Sec. 5, Tp. 13 S.
(Give smallest legal subdivision) (N. or S.)
 R. 27 E., W. M., in the county of Grant
(E. or W.)

5. The 4440.
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the SE 1/4 of SW 1/4 of Sec. 5, Tp. 13 S.
(Smallest legal subdivision) (N. or S.)
 R. 27 E., 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 two feet, length on top 150 feet, length at bottom 150 feet; material to be used and character of construction loose rock
(Loose rock, concrete, masonry,

Dam will be necessary only at extremely low water.
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Parma 4 S.P. Water lifter Powered
(Size and type of pump)
by G.E. 7 1/2 H.P. Elec. three phase motor lifting 1,000 gal per min to a
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
maximum height of ten feet. Stationary.

* 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) 4 feet; width on bottom 2 feet; depth of water 1 feet; grade 4 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, 140 ft.; size at intake, 12 in.; size at 140 ft. from intake 12 in.; size at place of use 12 in.; difference in elevation between intake and place of use, 10ft. maximum ft. Is grade uniform? yes Estimated capacity, 1,000 G.P.M. sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
13S	27 E.	5	S.E. of SW	13.5
13s	27 E.	5	S.E. of SW	13.5
13S	27 E.	5	N.E. of S.W.	3.2
13S	27E	5	NW of SW	2.6
13 S	27 E.	5	SW of SW	1.5
13S	27 E.	5	NW $\frac{1}{4}$	
13 S	27 E	6	NE $\frac{1}{4}$ of SE $\frac{1}{4}$ & E $\frac{1}{2}$	
				<u>20.8</u>

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam
 (b) Kind of crops raised Alfalfa for hay crop.

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.

....., 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, \$ 1,500.00

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

13. Construction work will be completed on or before August 30 1949

14. The water will be completely applied to the proposed use on or before June 1, 1950

Project is now completed and in working order

Stewart Livestock Company

(Signature of applicant)

W. C. Stewart. Pres.

Remarks:

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. 24909

Permit No. 19688

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 23 day of June 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved: January 31, 1951

Recorded in book No. 48 of Permits on page 19688

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 6 Page 16A

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 0.52 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 John Day River

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 or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 5 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 June 23, 1950

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