

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Walter H. Britz of Spray, Oregon 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 John Day river, a tributary of Columbia river

2. The amount of water which the applicant intends to apply to beneficial use is three (3) cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located ... ft. and ... ft. from the corner of the SE 1/4 of the SE 1/4 Corner Sec 36 ... Diversion No. 3 A line bearing N 77 degrees 30' W 1320 ft to NE corner of ... Diversion No. 2 A line bearing N 17 degrees E 2540 ft to NE corner Sec 36 ... Diversion No. 1 A line bearing S 49 degrees 30' E 527 ft to ...

5. The main pipe line ... in length, terminating in the ... R. 24 E, W. M., in the county of Wheeler ... R. 24 E, W. M., the proposed location being shown throughout on the attached plan.

DESCRIPTION OF WORKS

6. (a) Height of dam ... feet, length on top ... feet; material to be used and character of construction ... (b) Description of headgate ... (c) If water is to be pumped give general description ... 5 x 5 - 7 1/2 HP ... 220 Volt 3 Phase which will be at diversion point 3 ... The portable pumping plant which will be used at diversion points 1 and 2 is an engine powered pump capable of delivering 1 cfs @ 40 foot f.d.s.

**Application for permits to appropriate water for the generation of electricity, with the exception of small scale hydroelectric projects, shall be made to the Oregon Public Utilities 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) four (4) feet; width on bottom two (2) feet; depth of water 2.5 feet; grade 2 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, 800 ft.; size at intake, 8 inches in.; size at 800 ft. ft. from intake 8 inches in.; size at place of use _____ in.; difference in elevation between intake and place of use, 1.5 ft. Is grade uniform? yes Estimated capacity, _____ sec. ft.

8. Location of area to be irrigated, or place of use Sec 25, 35, and 36 T8S R24E near Spray

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
8 S	24 E	36	NW 1/4 of SE 1/4	13.3
8 S	24 E	36	SW 1/4 of NE 1/4	21.4
8 S	24 E	36	NW 1/4 of NE 1/4	4.8
8 S	24 E	36	NE 1/4 of NW 1/4	37.6
8 S	24 E	36	NW 1/4 of NW 1/4	22.0
8 S	24 E	36	SW 1/4 of NW 1/4	35.5
8 S	24 E	36	SE 1/4 of NW 1/4	40.0
8 S	24 E	36	NE 1/4 of S. 1/2	16.8
8 S	24 E	35	SE 1/4 of NE 1/4	13.0
8 S	24 E	35	NE 1/4 of NE 1/4	0.5
8 S	24 E	25	SE 1/4 of SE 1/4	0.1
8 S	24 E	25	SW 1/4 of SE 1/4	0.1

(If more space required, attach separate sheet)

205.4 Acres

(a) Character of soil Sandy loam

(b) Kind of crops raised Pasture, Hay, and some Grain

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.

(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 _____

10. (a) To supply the city of _____
_____ County, having a present population of _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____

(Delete questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 11,600.00
- 12. Construction work will begin on or before March 1, 1955
- 13. Construction work will be completed on or before April 1, 1955
- 14. The water will be completely applied to the proposed use on or before May 1, 1955

Walter M. Britt
(Signature of applicant)

Remarks: Applicant desires water from the John Day river to supplement his water right from Parish creek which empties into the John Day river in the SE 1/4 of the NE 1/4 Section 35 T8S R21 E.

Water will be applied through a sprinkler system composed of 1 1/2" pipe sprinklers.

The portable pump will divert water from diversion points 1 and 2, (left)

The low head permanent pump will pump 2 cfs through 800 feet of 4" pipe into a ditch will lead the water into a centrally located sump where it will be pumped into the sprinkler lines. Gravity flow from Parish creek into the same sump will be used.

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____

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 3.0 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 and supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/40 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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein, and shall be still further limited to a diversion of not to exceed 3.0 c.f.s.,

and shall be subject to such reasonable rotation system as may be ordered by the proper authority

The priority date of this permit is November 17, 1954

Actual construction work shall begin on or before April 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 21st day of April, 1955

[Signature]
STATE ENGINEER

Application No. 27550
Permit No. 53253

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 17th day of November, 1954, at 1:00 o'clock P. M.

Return to applicant

Approved

April 21, 1955

Recorded in book No. 60

Permits on page 25283

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2

State Printing 1952

50080

Five paid