

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, LAWRENCE J. BOYLE, of Canyonville, 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 South Umpqua River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .68 cubic feet per second.

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

4. The points of diversion are located ... ft. ... and ... ft. ... from the corner of ... The upper point of diversion is N 45° E 1153' from corner ... The lower point of diversion is N 25° W 1511' from corner ...

5. The main pipe line of upper point of diversion to be 760' in length, terminating in the SW 1/4 of SW 1/4 of Sec. 22, Tp. 3, R. 5 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

6. (a) Height of dam ... feet, length on top ... feet, length at bottom ... feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description ... (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 Hydro-electric Commission.

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, ^{Main} 2026' ft.; size at intake, 4" in.; size at _____ ft. from intake 4" in.; size at place of use ^{Local} 3" in.; difference in elevation between intake and place of use, 28' ft. Is grade uniform? no Estimated capacity, 68 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
20 S	5 W	22	SW 1/4 of SW 1/4	11
30 S	5 W	22	NW 1/4 of SW 1/4	3
30 S	5 W	22	SE 1/4 of SW 1/4	5
30 S	5 W	21	NE 1/4 of SE 1/4	20
30 S	5 W	21	SE 1/4 of SE 1/4	2
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(If more space required, attach separate sheet)

(a) Character of soil River bottom, silt

(b) Kind of crops raised Hay, potatoes, fruit, etc.

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. _____

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 _____

11. Estimated cost of proposed works, \$ 2500

12. Construction work will begin on or before Aug 1. 1954

13. Construction work will be completed on or before July 1. 1957

14. The water will be completely applied to the proposed use on or before July 1. 1958

Lawrence J. Boyle
(Signature of applicant)

Remarks: The lower part of diversion being within the NE 1/4 of SE 1/4 of Sec 21 - Tp 36 S R 5 W W.M. in the County of Douglas. The main pipe line of lower part of diversion to be 660 in length terminating in the NE 1/4 of SE 1/4 of Sec 21 Tp. 36 S R 5 W W.M.

The irrigation system will be portable - this the equipment may be moved from one pumping site to the other. Completed project however, will have pump at each site.

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 0.488 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 South Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/80 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 27, 1954

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

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 21st day of February, 19 55

STATE ENGINEER

Application No. 22358

Permit No. 23135

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 27th day of July, 1954, at 8:00 o'clock A.M.

Return to applicant:

Approved:

February 21, 1955

Recorded in book No. 60 of

Permits on page 23135

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No.

State Printing 66097

Free paid \$16.35