

• APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Robert Murray

(Name of applicant)

of Box 205, Idlevia Route
(Mailing address)

Roseburg

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 North Umpqua

(Name of stream)

, a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is _____ 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 52° W 2970 ft and _____ ft. from the SE corner of Section 13

(N. or S.)

(E. or W.)

(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 SE 1/4 of Sec. 13, Tp. 26 S.

(Give smallest legal subdivision)

(N. or S.)

R. 4 W., W. M., in the county of Douglas.

(E. or W.)

5. The _____ to be _____ in length, terminating in the _____ of Sec. _____, Tp. _____

(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, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 20 HP Electric Motor
centrifugal pump

(Size and type of jump)

(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, _____ 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, _____

8. Location of area to be irrigated, or place of use _____ 100 acres _____ sec. ft.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S	4 W	13	SW $\frac{1}{4}$ NE $\frac{1}{4}$	28.4
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	3.4
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	6.4
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	3.4
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	19.4
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	29.3
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	1.2
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	0.3

(If more space required, attach separate sheet)

(a) Character of soil **Pumice loam**

(b) Kind of crops raised **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 _____

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 1.148 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 North 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 December 14, 1954

Actual construction work shall begin on or before April 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed or 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, 19 55

Lewis A. Stanley
STATE ENGINEER

Application No. 29617
Permit No. 23314

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 14th day of December, 1954 at 11:00 o'clock A. M.

Return to applicant:

Approved:

April 21, 1955 of
Recorded in book No. 61
Permits on page 23314

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 16

State Printing 66097

Free paid \$ 24.30