

Permit No. _____
*APPLICATION FOR PERMIT

STATE ENGINEER
SALEM, OREGON

To Appropriate the Public Waters of the State of Oregon

I, Robert L. Bird (Name of applicant)

of 503 "P" La Grande (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

1. The source of the proposed appropriation is Catharine Creek (Name of stream)
a tributary of Grande Ronde River

2. The amount of water which the applicant intends to apply to beneficial use is 12.6
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 _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of _____ (Section or subdivision)

See separate sheets.

(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 _____ of Sec. _____ Tp. _____ (N. or S.)
(Give smallest legal subdivision)

R. _____ W. M., in the county of _____
(E. or W.) The connecting ditch or underground pipe approx. 300' to existing ditch
Existing ditch approximately 1,000' from point of connection to proposed ditch
5. The Proposed Ditch _____ to be approximately 7,200'
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SW 1/4 NE 1/4 of Sec. 14, Tp. 3 S.
(Smallest legal subdivision) (N. or S.)

R. 39 East 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 Portable Pumps with Lateral pipeline
(Size and type of pump)

Specifications not determined as yet.
(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 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 North or South	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated			
3S.	39 East	22	NE 1/4 NW 1/4	34.5			
			SE 1/4 NW 1/4	30.1			
3 S.	39 East	14	SE 1/4 NW 1/4	31.5			
			SW 1/4 NE 1/4	11.2			
			NW 1/4 NW 1/4	36.5			
			SW 1/4 NW 1/4	39.1			
			NE 1/4 NW 1/4	39.0			
			SE 1/4 NW 1/4	39.5			
			SW 1/4 NE 1/4	38.6			
			SE 1/4 NE 1/4	37.1			
			NW 1/4 SW 1/4	37.2			
			SW 1/4 SW 1/4	40.0			
			NE 1/4 SW 1/4	35.9			
			SE 1/4 SW 1/4	38.2			
			(If more space required, attach separate sheet)				504.5 Acres

(a) Character of soil Fertile, moderately deep, lowland soils developed from volcanic ash and deep medium textured alluvial soils.
 (b) Kind of crops raised Alfalfa, Wheat, Pasture and Hay

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

29075

4. Point of Diversion

Portable Pump on Catherine Creek between Bearing No. 1 - $N. 55^{\circ} 30' E.$
 $\frac{4,280'}{}$

and Bearing No. 2 - $N. 57^{\circ} 0' E.$ in the $NW\frac{1}{4} SE\frac{1}{4}$, Section 15.
 $\frac{4,160'}{}$

Also portable pump on Catherine Creek between Bearing No. 3 -

$S. 69^{\circ} 45' E.$ and Bearing No. 4 - $S. 59^{\circ} 45' E.$ in the $NE\frac{1}{4} NW\frac{1}{4}$,
 $\frac{2,760'}{}$ $\frac{2,580'}{}$

Section 22.

All in Township 3 South, Range 39 East W.M., County of Union, State of Oregon.

All bearings and distances taken from Southwest corner of Section 15, Township 3 South, Range 39 East W.M., County of Union, State of Oregon marked by Iron Post 4 inches outside diameter, set in cement.

39042
29075

STATE OF OREGON
COUNTY OF UNION

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, \$ 6,500.00

12. Construction work will begin on or before September 1, 1963

13. Construction work will be completed on or before October 1, 1964

14. The water will be completely applied to the proposed use on or before September 1, 1965

Robert F. Bird
(Signature of applicant)

Remarks: Applicant is asking for portable pump rights between Bearing No. 1 and Bearing No. 2 as the proposed ditch will be located between these two points, but the exact location cannot be determined until work begins. An easement is being obtained from the adjoining property owner William Woodruff and it is possible that the proposed ditch may have to be an underground pipeline; however, in either case, portable pump will be used. The enclosed application for Richard Fuller is a combined irrigation project in which he and the applicant will jointly share costs and construction work and the main pump on the portion of the map shaded in green.

Attached is applicant's legal description, map, separate sheet for diversion points and check in the amount of \$10.00 Exam Fee
35.75 = 504.5 Acres
\$45.75

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

By ASSISTANT

PERMIT

STATE OF OREGON,

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 12.6 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 Catherine...

The use to which this water is to be applied is 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of the Lower Grande Ronde River is more than 300 c. f. s. at USGS Gage No. 3325 and more than 420 c.f.s. at Oregon-Washington border,

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 August 28, 1963

Actual construction work shall begin on or before December 20, 1964 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 20th day of December 1963

STATE ENGINEER

Application No. 39042

Permit No. 29075

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 28th day of August, 1963 at 1:00 o'clock P. M.

Returned to applicant:

Approved:

December 20, 1963

Recorded in book No. 81 of

20075

Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 8 page 6

Fees