

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Irvin Bartels (Name of applicant)
of Rt. 1, Box 264, Aumsville (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 unnamed stream and a reservoir to be constructed (Name of stream) a tributary of Simpson Cr, trib. of Beaver Cr.

2. The amount of water which the applicant intends to apply to beneficial use is 0.32 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 and fish culture. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the corner of S 78° 20' E, 840' from SE cor. of SW 4 of SW 4 (Section or subdivision) Sec 7 Twp 8 S, R 1 W N M.

(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 NE 4 NW 4 (Give smallest legal subdivision) of Sec 18 Tp. 8 S (N or S)

R. 1 W (E. or W.) W. M., in the county of Marion

5. The _____ (Main ditch, canal or pipe line) to be _____ (Miles or feet) in length, terminating in the _____ (Smallest legal subdivision) of Sec. _____ Tp. _____ (N or S)

R. _____ (E. or W.) W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 9.9 feet, length on top 150 feet, length at bottom 12 feet; material to be used and character of construction earth - wasteway (Loose rock, concrete, masonry) around (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 by pumping (Size and type of pump) Will use sprinklers - details not determined. (Size and type of engine, motor, etc., to be used)

*A different form of application is provided where storage works are contemplated

**Application for permit 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, with instructions, from the Department of Geology, 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, 900 ft.; size at intake, 4 in.; size at ft. from intake in.; size at place of use 2 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? No ^{15% grade} Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use 25 ac.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>85</u>	<u>1W</u>	<u>18</u>	<u>NW⁴ of NE⁴</u>	<u>7</u>
<u>85</u>	<u>1W</u>	<u>18</u>	<u>N.E⁴ of NW⁴</u>	<u>10</u>
<u>85</u>	<u>1W</u>	<u>7</u>	<u>S.W⁴ of S.E⁴</u>	<u>2</u>
<u>85</u>	<u>1W</u>	<u>7</u>	<u>SE⁴ of SW⁴</u>	<u>6</u>

Property on which water is to be used is a part of that owned by the applicant as follows:
 Beginning at a point on the West boundary of the location for Walker and wife in Township 3 South, Range 1 West of the Willamette Meridian, Oregon, 19.36 chains North of the Southwest corner of said claim, and running thence East 40.27 chains to the East boundary of said claim; thence North 19.36 chains, thence West 40.27 chains to the West boundary of said claim; thence North 19.36 chains to the place of beginning, containing 20 acres of land, more or less, as shown on Page 153, Marion County Records.
 Also, beginning at the Southwest corner of the location for Walker and wife, Claim No. 19, in Section 18, Township 3 South, Range 1 West of the Willamette Meridian, Marion County, Oregon, and running thence North along the East line of said claim 50, 50.27 chains; thence East 20 chains; thence South 19.36 chains, thence West 40.27 chains to the place of beginning, containing 20 acres of land, more or less, as shown on Page 153, Marion County Records.
 (If more space required, attach separate sheet)

(a) Character of soil clay
 (b) Kind of crops raised ladino clover

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?
 (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

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, \$ 1500.00

12. Construction work will begin on or before One yr. after approval

13. Construction work will be completed on or before 2 yrs. " " "

14. The water will be completely applied to the proposed use on or before 3 " " "

Irvin Bartels (Signature of applicant)

Remarks: (CONTINUED FROM ITEM 2) 12.15 chains to the East boundary of the West half of Claim 49, thence South 24.15 chains to the South boundary of Claim 49, thence West along said South boundary 37.17 chains to the place of beginning, and containing 160 acres of land, more or less. ALSO, Beginning at the South West corner of the Huff Kinsey Donation Land Claim in Township 8 South, Range 1 West of the Willamette Meridian, Marion County, Oregon, thence South 0° 15' East 9.62 chains to the South West corner of the Gilliam H. Walker Donation Land Claim; thence West 2.50 chains to the division line between the East and West half of the Norman J. Teer Donation Land Claim; thence South 10.04 chains along said division line; thence East 49.35 chains to the West line of a tract of land sold to John Craig by W. W. Prooks, thence North 0° 30' West 2.09 chains to an angle in the said John Craig's West boundary line; thence North 44° West 24.30 chains along the West boundary of said John Craig's Land to the South line of the Huff Kinsey Donation Land Claim; thence West 29.90 chains to the place of beginning, containing 79.46 acres of land situated in Marion County, State of Oregon, save and except county roadway.

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 11, 1952

WITNESS my hand this 14th day of December, 1951

RECEIVED STATE ENGINEER SALEM, OREGON

CHAS. E. STRICKLIN STATE ENGINEER By Ed. K. Humphrey, Assistant PW

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 0.320 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 an unnamed stream and reservoir to be constructed under Application No R-24112, Permit No. R- 1245

The use to which this water is to be applied is irrigation and fish culture, being 0.313 c.f.s. for irrigation and 0.007 c.f.s. for fish culture.

If for irrigation, this appropriation shall be limited to 1/30th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 2 1/2 acre feet for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under Permit No. R- 1245

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 September 13, 1949

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of

March 1952

Chas. E. Stricklin
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. *24113*
Permit No. *26768*

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 *13th* day of *September* 194*9* at *4:10* o'clock *P.* M.

-Returned to applicant:

Corrected application received:

Approved:

March 31, 1952

Recorded in book No. 51 of

Permits on page

Chas. E. Stricklin

STATE ENGINEER

Drainage Basin No. *2* Page *76X*

Fees Paid

STATE PRINTING DEPT