

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Andrew C. Redifer

(Name of applicant)

of Curtin

(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 Bear Creek

(Name of stream)

a tributary of Pass Creek

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second 0.38 C. F. S.

(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 Creek runs full length of our property on South side and we wish to

(Section or subdivision)

irrigate the adjoining land with a portable pump, moving same along the creek

(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 N $\frac{1}{2}$ NE $\frac{1}{4}$ & E $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 29, Tp. 21 South

(Give smallest legal subdivision)

(N. or S.)

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

(E. or W.)

5. The Hose line to be 320 ft.

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the N $\frac{1}{2}$ NE $\frac{1}{4}$ & E $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 29, Tp. 21 So.

(Smallest legal subdivision)

(N. or S.)

R. 4 West, 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 2 in Centrifugal pump

(Size and type of pump)

4 H. p. Gasoline Engine Portable type

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Water to be lifted 8 ft.

*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, 320 ft.; size at intake, 2" in.; size at 320 ft. from intake 2" in.; size at place of use 2 in.; difference in elevation between intake and place of use, 8 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
21 S.	4 W.	29	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	5
21 S.	4 W.	29	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	15
21 S.	4 W.	29	E $\frac{1}{2}$ of NE $\frac{1}{4}$ of NW $\frac{1}{4}$	10
Property on which water is to be used is a part of that more explicitly described by applicant as follows:				30
Legal Description of Redifer Ranch at Curtin, Oregon. The North Half of the Northeast Quarter, East Half of the Northeast Quarter of the Northwest Quarter and that part of the Southwest Quarter of the Northeast Quarter lying North of Bear Creek, all in Section 29, Township 21 South, Range 4 West of the Willamette Meridian, excepting therefrom a tract described as follows: Commencing at the Northwest corner of the East Half of the Northeast Quarter of the Northwest Quarter of said Section 29, thence East 320 feet, thence South 600 feet to the North line of the Bear Creek County Road, thence West along said North line 320 feet, thence North 600 feet to the place of beginning, also subject to easement recorded in Book 85 of Deeds, Page 147 records of Douglas County, Oregon.				

(If more space required, attach separate sheet)

(a) Character of soil Heavy Soil Some Free

(b) Kind of crops raised Corn Tomatoes Potatoes & alfalfa 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.
(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

Municipal or Domestic Supply—

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, \$.....

12. Construction work will begin on or before

13. Construction work will be completed on or before

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

(Sgd) Andrew C. Redifer

(Signature of applicant)

Remarks:

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 22043

Permit No. 17312

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 17th day of October
1946 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

December 16, 1946

Recorded in book No. 42 of

Permits on page 17312

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 20

Fees Paid \$9.50

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 0.38 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 Bear Creek

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

If for irrigation, this appropriation shall be limited to 1/80th 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 October 17, 1946

Actual construction work shall begin on or before December 16, 1947 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

Complete application of the water to the proposed use shall be made on or before

October 1, 1949

WITNESS my hand this 16th day of December, 1946

CHAS. E. STRICKLIN

STATE ENGINEER