

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Robert O. Boyd (Name of applicant)

of Ashland, Route 1, Box 481 (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 Nos. 1 & 2 springs (Name of stream)

a tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.0725

cubic feet per second, being 0.475 c.f.s. from No. 1 Spring & 0.250 c.f.s. from No. 2 Spring. (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 domestic and irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1060 ft. S. and 1240 ft. E. from the NW 1/4 (N. or S.) (E. or W.)

corner of Sec. 13 to No. 1 Spring & 1140 ft. S. and 950 ft. E. from same corner to (Section or subdivision)

No. 2 Spring.

(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 of Sec. 13, Tp. 39 S. (Give smallest legal subdivision) (N. or S.)

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

5. The ditch to be 400 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NE 1/4 of Sec. 13, Tp. 39 S. (Smallest legal subdivision) (N. or S.)

R. 1 E., 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,

Springs cemented in rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

Direct

(c) If water is to be pumped give general description 1" Centrifugal pump powered by (Size and type of pump)

5 H.P. gas engine. (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) ..... 1 ..... feet; width on bottom ..... 8 ..... feet; depth of water ..... 8 ..... feet; grade ..... 2 ..... 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, ..... 500 ..... ft.; size at intake, ..... 1 ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... 3/4 ..... in.; difference in elevation between intake and place of use, ..... 25 ..... 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
39 S.	1 E.	13	NW 1/4 SW 1/4	2 acres & domestic
			NE 1/4 SW 1/4	4 acres irrigation

Property on which water is to be used is a part of that more explicitly described by applicant as follows: From the northwest corner of Donation Land Claim No. 54 in Township 39 South, Range 1 East of the Willamette Meridian, Oregon, measure east 13 chains and south 8.04 chains to a point on the easterly side line of a county road known as the Crowson Road for the place of beginning of the tract to be described; From this point run South 59° 15' East 396 feet; Thence North 49° 45' East 732 feet; Thence North 3° 35' East 233 feet, more or less, to an intersection with the south line of the right of way of road known as Crowson Road; Thence west/southwesterly along said right of way of said Road a distance of 1090 feet, more or less, to the point of beginning, containing 7 1/7 acres, more or less.

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 one

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 500.00

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before two years from date of priority.

14. The water will be completely applied to the proposed use on or before three years from date of priority.

(Sgd) Robert O. Boyd

(Signature of applicant)

Box 481 Rt. 1 Ashland, Ore

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. 21578

Permit No. 16956

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 24th day of April, 1946, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1946

Recorded in book No. 41 of

Permits on page 16956

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 35

Fees Paid \$14.50

PERMIT

STATE OF OREGON, } ss 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 0.073 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 2 springs

The use to which this water is to be applied is domestic and irrigation, being 0.048 c.f.s. from east spring and 0.025 c.f.s. from west spring, being 0.07 c.f.s. for irrigation and 0.003 c.f.s. for domestic.

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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season from April 2, to October 31, 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 April 24, 1946

Actual construction work shall begin on or before August 15, 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 15th day of August, 1946

CHAS. E. STRICKLIN

STATE ENGINEER