

JUL - 91976

WATER RESOURCES DEPT
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 49514

To Appropriate the Public Waters of the State of Oregon

I, Howard Hatfield (Name of applicant)
of Rt. 1, Box 570, Roseburg (Mailing address) (City)
State of Oregon, 97470, do hereby make application for a permit to appropriate the (Zip Code)

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 2 springs (Name of stream)
Deer Creek, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.02
cubic feet per second Spring #1 for supply; spring #2 to make up any deficiency
(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 including up to 1/2 acre
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
lawn and garden, and stockwater (0.01 each use)

4. The point of diversion is located #1: 1410' 1580
#2: 2350 ft. N and 1210 ft. W from the SE
(N. or S.) (E. or W.)
corner of Section 34
(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 1) NW 1/4 SE 1/4; 2) NE 1/4 SE 1/4 of Sec. 34, Tp. 27S
(Give smallest legal subdivision) (N. or S.)

R. 5W, W. M., in the county of Douglas
(E. or W.)

5. The pipeline to be + 1.0 miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NE 1/4 of Sec. 2, Tp. 28S
(Smallest legal subdivision) (N. or S.)

R. 5W, 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 _____
(Size and type of pump)

(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 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
27S	5W	35	NW $\frac{1}{4}$ SW $\frac{1}{4}$	Stock
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	Stock
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	Stock & Dom
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	Stock
28S	5W	2	NW$\frac{1}{4}$ NW$\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	Stock & dom
		Up to 1000 head	sheep and cattle	

(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

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 2 houses

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

- 11. Estimated cost of proposed works, \$7,000
- 12. Construction work will begin on or before complete
- 13. Construction work will be completed on or before complete
- 14. The water will be completely applied to the proposed use on or before complete

Howard Hatfield
(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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

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 0.02 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 use for two families, including the irrigation of lawn and garden not to exceed 1/2 acre in area, and stockwater, being 0.01 c.f.s. for domestic and 0.01 c.f.s. for stockwater.

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 July 9, 1976

Actual construction work shall begin on or before December 14, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 14th day of December, 1976

James E. Larson
WATER RESOURCES DIRECTOR

Application No. 54490
Permit No. 40866

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 9 day of July
1976, at 11:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 40866 of
Permits on page

STATE ENGINEER

Drainage Basin No. 16 page 37V
Fees 50⁰⁰