

CERTIFICATE NO. 19913

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Harry Booth (Name of applicant)
of Rt. 2, Box 816-M, Klamath Falls County of Klamath,
(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 springs developed in excavating
(Name of stream)
drain, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.40
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 1534.4 ft. N. and 1514.3 ft. W. from the SE
(N. or S.) (E. or W.)
corner of Sec. 7, T. 39 S., R. 10 E., W. M. being within the NW¹/₄-SE¹/₄ of Sec. 7,
(Section or subdivision)
and 600.3 ft. N. and 1724.0 ft. W. from the SE corner of Sec. 7, T. 39 S., R. 10 E.,
W. 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 SW¹/₄-SE¹/₄ of Sec. 7, Tp. 39 S.,
(Give smallest legal subdivision) (N. or S.)
R. 10 E., W. M., in the county of Klamath.
(E. or W.)

5. The main ditch to be 1200 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW¹/₄-SE¹/₄ of Sec. 7, Tp. 39 S.,
(Smallest legal subdivision) (N. or S.)
R. 10 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,
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate upper gate 18" culvert with screw lift gate.
(Timber, concrete, etc., number and size of openings)
Lower gate 24" culvert with screw lift gate.

(c) If water is to be pumped give general description A. Palmer water lifter pump with
(Size and type of pump)
7 1/2 H.P. electric motor. Capacity 600 G.P.M.
(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)3.5..... feet; width on bottom1.5..... feet; depth of water0.8..... feet; grade0.5..... 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,600..... ft.; size at intake,8"..... in.; size at ft. from intake in.; size at place of use8"..... in.; difference in elevation between intake and place of use,8.0..... ft. Is grade uniform?Yes..... Estimated capacity,1.33..... 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.	10 E.	7	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	19.7 Acres
			SW $\frac{1}{4}$ -SE $\frac{1}{4}$	12.5 "
				<u>32.2</u>

All of that portion of the West Half of the Southeast quarter of Section 7, T. 39 S., R. 10 E., W. M., described as follows:

Beginning at the Northeast corner of the NW $\frac{1}{4}$ -SE $\frac{1}{4}$ of said Section 7, and running thence N. 89° 54' W., along the North line of said 40 acre tract 707 feet; thence S. 0° 23' W., 1943.5 feet, more or less, to the Northerly right of way line of the O.C. & E. Railroad; thence S. 66° 45' E., along the Northerly right of way line of said railroad 786.3 feet, more or less, to the East line of the SW $\frac{1}{4}$ -SE $\frac{1}{4}$ of said Section 7; thence North along the East line of the NW $\frac{1}{4}$ -SE $\frac{1}{4}$ of said Section 7, 2258 feet, more or less, to the place of beginning, and containing 34.15 acres, of land, more or less.

(If more space required, attach separate sheet)

(a) Character of soilSandy loam.....

(b) Kind of crops raisedgrasses, cereals, and row crops.....

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, \$ 1200.00.....

12. Construction work will begin on or before Apr. 1, 1950.....

13. Construction work will be completed on or before April 1, 1951.....

14. The water will be completely applied to the proposed use on or before June 1, 1952.....

Harry Booth

(Signature of applicant)

Remarks: The springs which form the source of water-supply for this application were found while excavating for a drain. Two gates to be placed in this drain will hold the water for the main pumping plant and for a sprinkling system that will be used to cover the lands above the ditches.

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

Application No. 24933

Permit No. 19691

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 27th day of June, 1950, at 10:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 31, 1951

Recorded in book No. 48 of Permits on page 19691

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 14 Page 16B

Fees Paid 15.45

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 0.40 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 springs

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

If for irrigation, this appropriation shall be limited to 1/40th 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, and shall be still further limited to a diversion of not to exceed 0.40 c.f.s.,

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 June 27, 1950

Actual construction work shall begin on or before January 31, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

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

October 1, 1953

WITNESS my hand this 31st day of January, 1951.

CHAS. E. STRICKLIN

STATE ENGINEER