

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Mrs. Helen Herbert of Medford, 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 group of springs in unnamed draw and Unnamed Draw, trib. Bear Creek, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.60 cubic feet per second. being 0.30 from springs and 0.30 c.f.s. from draw

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 1464 ft. N. and 87 ft. W. from the corner of Sec. 27 and 1282 feet N. and 582 feet W. to No. 2 Div., also 1160 feet N. and 1896 feet W. to No. 3 Diversion. All three being from the south quarter of Sec. 27, T. 27 S. R. 1 W. W. M.

being within the N.E. 1/4 S.W. 1/4, S.E. 1/4 S.W. 1/4 & S.W. 1/4 S.W. 1/4 of Sec. 27, Tp. 37 S., R. 1 W., W. M., in the county of

5. The ditches to be 1/3 mile in length, terminating in the S.E. 1/4 S.W. 1/4 & S.W. 1/4 S.W. 1/4 of Sec. 27, Tp. 37 S., R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam all 3 ft. feet, length on top all 15 ft. feet, length at bottom all 10 ft. feet; material to be used and character of construction lumber and dirt with 8 ft. spillways

(b) Description of headgate 18" lumber boxes at all three diversions.

(c) If water is to be pumped give general description

*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.

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) 1.5 feet; width on bottom feet; depth of water 1 feet; grade 2 feet fall per one thousand feet.

(b) At $\frac{1}{4}$ miles from headgate: width on top (at water line) 1 feet; width on bottom8 feet; depth of water8 feet; grade 2 feet fall per one thousand feet. 250 feet of 12" flume

(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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
37 S.	1 W.	27	Lot 17-S.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$	8 ac.
			Lot 18-S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$	18 ac. (being 3 supp., 15 new)
			Lot 19-S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$	7 ac. supplemental
			Lot 20-S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$	2 ac. supplemental
			Lot 20-S.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$	8 ac. supplemental
			Lot 21-S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$	4 ac. supplemental
			Lot 21-S.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$	8 ac. supplemental
				55

(If more space required, attach separate sheet)

(a) Character of soil sticky and free soil

(b) Kind of crops raised orchard, grain and 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, \$.....750.00.....

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) Helen Herbert

(Signature of applicant)

Remarks: Deed records of Jackson County show that the applicant
owns the entire acreage in lots 17- 18- 19- 20- and 21 in the
Fair Oaks Orchard Company (Inc.) Subdivision in Sec. 27,
T.37 S. R. 1 W. W.M. all in Jackson County.

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 correc-
tions on or before, 194.....

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

Application No. 21960

Permit No. 17320

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, 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 17320

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 24

Fees Paid \$13.25

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 0.60 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 group of springs in unnamed draw and unnamed draw, being 0.30 c.f.s. from springs and 0.30 c.f.s. from draw.

The use to which this water is to be applied is irrigation and supplemental 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 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 still further limited to a diversion of not to exceed 0.60 c.f.s., provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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, 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