

72476

CERTIFICATE NO. 20930

*** APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Alavista Orchards Gorden Kershaw, Owner
(Name of applicant)
of Medford, Route 3, Box 430
(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 Little Butte Creek
(Name of stream)

, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 1.61
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 250 ft. N and 350 ft. E from the N.W.
(N. or S.) (E. or W.)
corner of Section 10
(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 SW¹/₄SW¹/₄ of Sec. 3, Tp. 36 S,
(Give smallest legal subdivision) (N. or S.)

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

5. The main ditch to be 1 1/2 miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW¹/₄NW¹/₄ of Sec. 11, Tp. 36 S,
(Small legal subdivision) (N. or S.)

R. 1 W, 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 pumped direct from stream
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 10" Lane & Boler
(Size and type of pump)
1360 Gallon per mi. at 100 foot head, 16 H.P. Electric, 80 feet lift, also
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
2nd phase 4" Cent. 7 1/2 H.P. Electric motor, there are two of these.

*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. feet; width on bottom 2. feet; depth of water 1.5 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, 4000 ft.; size at intake, 12 in.; size at _____ ft. from intake _____ in.; size at place of use 12 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? Yes Estimated capacity, _____ sec. ft. pipe used in addition to Permit 15987

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
36 S.	1 W.	10	NW $\frac{1}{4}$ NW $\frac{1}{4}$	11.00
		10	NE $\frac{1}{4}$ NW $\frac{1}{4}$	27.8
		10	NW $\frac{1}{4}$ NE $\frac{1}{4}$	40.
		10	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
		11	NW $\frac{1}{4}$ NW $\frac{1}{4}$	10
				128.8

(If more space required, attach separate sheet)

(a) Character of soil Gravelly loam

(b) Kind of crops raised Orchard & 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, \$1,500.00.....
- 12. Construction work will begin on or before 1 year from date of priority.....
- 13. Construction work will be completed on or before 2 years from date of priority.....
- 14. The water will be completely applied to the proposed use on or before 3 yrs. from date of priority.....

(Sgd) Alavista Orchards
(Signature of applicant)

By Gorden Kershaw (owner)
Route 2, Box 216
Medford, Oregon

Remarks:

Deed Records of Jackson County, Oregon show that the applicant, Gorden Kershaw, is the owner of the following lands as evidenced by Deed Records as follows: Volume 238, Page 493; Volume 250, Page 551; Volume 249, Page 551; Volume 252, Page 332 to Page 334 land descriptions as follows: North $\frac{1}{2}$ of Section 10 the West 10 acres of the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 11, all in Twp. 36 S., R. 1 W. W.M., Jackson County, Oregon.

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.....

Application No. 22350

Permit No. 17621

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 19th day of March 1947 at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

July 3, 1947

Recorded in book No. 43 of Permits on page 17621 CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 29

Fees Paid \$21.45

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 1.61 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 Little Butte Creek

The use to which this water is to be applied is irrigation (Supplemental)

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; 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 March 19, 1947

Actual construction work shall begin on or before July 3, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1949

Complete application of the water to the proposed use shall be made on or before October 1, 1950

WITNESS my hand this 3rd day of July, 1947

CHAS. E. STRICKLIN

STATE ENGINEER