

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Lincoln B. Chambers, of Route 1, Bexco, Monree, Oregon 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 Larsen Creek, a tributary of Oliver Creek

2. The amount of water which the applicant intends to apply to beneficial use is one fourth (0.25) cubic feet per second.

3. The use to which the water is to be applied is irrigation

4. The point of diversion is located 240 ft. N. and - ft. - from the N.E. corner of LOT 111, ALPINE ORCHARD TRACTS, in LOT 110.

being within the LOT 110, ALPINE ORCHARD TRACTS of Sec. 14, Tp. 14, S.

R. 6 W., W. M., in the county of Benton, Oregon, for a sprinkling system

5. The portable pipe line to be 600 ft 3" 1200 ft in length, terminating in the Lots 110 and 111 of Sec. 14-23, Tp. 14 S.

R. 6 W., W. M., the proposed location being shown throughout on the accompanying map.

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

Water to be pumped from excavated sump on East channel of creek

(b) Description of headgate

(c) If water is to be pumped give general description 5 H.P. single phase motor and centrifugal pump

*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) 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
14 S WILLAMETTE MERIDIAN	6 W	14 and 23	LOT 110	11.8
14.5.	6 W	23	LOT 111	12.6
Area to be irrigated is situated in 40 ac. tracts as projected as listed below				
14 S	6 W	14	SW 1/4 SE 1/4	3.4
			SE 1/4 SE 1/4	4.7
		23	NE 1/4 NE 1/4	4.8
			NW 1/4 NE 1/4	11.5

(If more space required, attach separate sheet)

(a) Character of soil *bottom and hillside* **Melbourne Clay loam**
Melbourne Silty Clay loam
Chetopa Loam
Wapato Silty Clay loam

(b) Kind of crops raised *pasture grasses*

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.

(d) The nature of the works by means of which the power is to be developed

(e) The works to be located in of Sec

..... R. W. M.

(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.

(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

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, \$ 1750⁰⁰

12. Construction work will begin on or before APR 15, 1952

13. Construction work will be completed on or before MAY 15, 1952

14. The water will be completely applied to the proposed use on or before JULY 10, 1952

Lincoln B. Chamberlain
Col. Corps of Engineers Retired.

Remarks: Enclosures: (1) Location Map showing cross hatched areas in Lots 110 and 111, Alpine Orchard Tracts.
(2) Alpine Orchard Tracts plat filed with County Recorder, Benton Co. Nov. 23, 1910.
(3) Photostat of a portion of County Survey No. 103.
(4) Check - for \$150⁰⁰ filing fee.

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

} 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 0.25 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 Larsen Creek

The use to which this water is to be applied is Irrigation of not to exceed 24.4 acres

If for irrigation, this appropriation shall be limited to 1/80 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 2 1/2 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 0.25 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 October 30, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March 19 52

Charles E. Shuckin STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 26547
Permit No. 20747

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 30 day of October 1951 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. of

Permits on page 20833

STATE ENGINEER

Drainage Basin No. 2 Page 7

Fees Paid