



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Helga H. Strong, of 1822 Charnelton St., Eugene, 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 Spring Creek, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.438 cubic feet per second.

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

4. The point of diversion is located 36.90 chs. W and 227.0 ft. S from the SE corner of the Thomas S. Poindexter D.L.C. No. 55, T17S R4W WM

being within the NW 1/4 of SW 1/4 of Sec. 2, Tp. 17 South, R. 4 W. M., in the county of Lane

5. The sluiceway to be 12 ft. in length, terminating in the NW 1/4 of SW 1/4 of Sec. 2, Tp. 17 S, R. 4 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 ...

(b) Description of headgate ... (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 15 H.P. centrifugal, using portable pipe and 25 sprinkler heads

*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, shall be made to the Hydroelectric Commission.

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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 E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S	4 W	2	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	13.2
		2	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	12.9
		3	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	9.7

(If more space required, attach separate sheet)

(a) Character of soil Willamette soil - loam type

(b) Kind of crops raised filbert orchard

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) Such works to be located in _____ of Sec. _____

Tp. _____, 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 _____

Municipal or Domestic Supply

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, \$ 4,000.00 - \$5,000.00
- 12. Construction work will begin on or before _____ has been completed
- 13. Construction work will be completed on or before _____
- 14. The water will be completely applied to the proposed use on or before _____ Is already being used in case of emergency or unusually dry season.

Henry M. Strong
(Signature of applicant)

Remarks: Application for water rights on this permit applies to the use of water only in case of an emergency. The sump well normally supplies the water for the irrigation of the orchard and only when the water level is low does the well pull on the creek for its supply.

Beginning at a point in the center line of the Old Highway 99 formerly County Road #200 on the North line of the Abram Peck Donation Land Claim No. 51 of Township 17 South Range 4 West of the Willamette Meridian which point is 9.53 chains West of the Southeast corner of the Thomas S. Poindexter Donation Land Claim No. 55 of the same township and run thence West on the North line of the said Abram Peck Donation Land Claim, 53.89 chains to the Northwest corner thereof, thence South 6.50 chains, thence East parallel to the North line of the said Peck Donation Land Claim, 56.19 chains to the center of the highway, thence North 19° 30' West along said center line 6.00 chains to the point of beginning, containing 35.77 acres more or less in Lane 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 _____

WITNESS my hand this _____ day of _____ 19____

PERMIT

STATE OF OREGON,

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.438 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 Spring Creek

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

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 0.438 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 July 31, 1952

Actual construction work shall begin on or before December 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 22nd day of December 1952

[Signature] STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 36, Oregon Laws 1951

Application No. 21648

Permit No. 21648

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 31st day of July

1952, at 10:00 o'clock M.

Returned to applicant:

Corrected application received:

Approved:

December 22, 1952

Recorded in book No. 54 of

Permits on page 21648

STATE ENGINEER

Drainage Basin No. 2 Page 76A7

Fees Paid \$100.00