

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Richard Spangler (Name of applicant) of Route #1, Forest Grove, (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 an Unnamed Stream (Name of stream), a tributary of West Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1.5 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 ft. and ft. from the corner of (Section or subdivision) N82°09'E 1906.9 feet from the west 1/4 corner of section 3, T1N, R1W, W.M., Washington County, Oregon. (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 SE 1/4 of NW 1/4 of Sec. 3, Tp. 1N, R. 1W, W. M., in the county of Washington

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. (N. or S.) R. , 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 Nine & Half feet, length on top 182 feet, length at bottom 86 feet; material to be used and character of construction Dirt (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam) Around/ dam

(b) Description of headgate no headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2 1/2" Centrifugal (Size and type of pump) 25 HP Electric 250 gpm @ 240 feet (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.

A dam permit will be mailed at later date.

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, ..... 1600 ..... ft.; size at intake, ..... 6 ..... in.; size at ..... 800 ..... ft. from intake ..... 5 ..... in.; size at place of use ..... 3 ..... in.; difference in elevation between intake and place of use, ..... 140 ..... ft. Is grade uniform? ..... Rolling ..... Estimated capacity, ..... 55/100 ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1N	4W	3	NW $\frac{1}{4}$ NW $\frac{1}{4}$	13.5
1N	4W	3	SW $\frac{1}{4}$ NW $\frac{1}{4}$	36.4
1N	4W	3	SE $\frac{1}{4}$ NW $\frac{1}{4}$	3.3
1N	4W	3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	37.1
1N	4W	3	NE $\frac{1}{4}$ SW $\frac{1}{4}$	29.2
			Total	119.5

(If more space required, attach separate sheet)

(a) Character of soil ..... Melbourne Loam

(b) Kind of crops raised ..... Strawberries & truck-garden, Orchards

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, \$ 3300 <sup>00</sup>.....
- 12. Construction work will begin on or before June 25, 1950.....
- 13. Construction work will be completed on or before July 15, 1950.....
- 14. The water will be completely applied to the proposed use on or before July 15, 1950.....

(Sgd) Richard Spangler  
(Signature of applicant)

Remarks: Legal Description of Property: (Vol. 306, P.285)

The SW half of the NW<sup>1</sup>/<sub>4</sub> of section 3, T1N, R1W, W.M., and also the north half of the SW<sup>1</sup>/<sub>4</sub> of section 3, T1N, R1W.

Road Deed: Vol. 194, P.372. Commencing at the NW corner of the NW<sup>1</sup>/<sub>4</sub> of the SW<sup>1</sup>/<sub>4</sub> of section 3, T1N, R1W, W.M., extending east 25 feet, south 455 feet parallel with the west line of said above described tract to the center of the county road; thence westerly along the center line of said county road to the west line of above described NW<sup>1</sup>/<sub>4</sub> of SW<sup>1</sup>/<sub>4</sub> of section 3 and thence north on the west line to the place of beginning.

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. 24989

Permit No. 19613

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 July, 1950, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19613

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62 S

Fees Paid 26.50

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 1.494 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 an unnamed stream

The use to which this water is to be applied is 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

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 13, 1950

Actual construction work shall begin on or before September 29, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Extended to Oct. 1, 1952 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 29th day of September, 1950

CHAS. E. STRICKLIN

STATE ENGINEER