

Permit No. 22903

To the State of Oregon

I, Ernest B. ... of ... State of ... 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 Fir Creek, a tributary of Galas Creek

2. The amount of water which the applicant intends to apply to beneficial use is 125 cub. feet per second

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

4. The point of diversion is located ... ft. and ... ft. from the corner of NW 1/4 of SE 1/4 of Section 1, T. 1 N., R. 5 W., W.M., or any point west of the east line of the Northwest 1/4 of Southeast 1/4 of S. 1, T. 1 N., R. 5 W., W.M. along Fir Creek within bounds of my property.

The point of diversion is found as follows: Commencing at the Quarter Section corner on the South side of Section 1, Township 1 North, Range 5 West, and running thence North 28.09 chains; thence East 13 chains; thence North 5.04 chains to the point of diversion.

being within the NW 1/4 of SE 1/4 of Sec. 1, Tp. 1 N., R. 5 W., W.M., in the county of Washington

5. The pipe line to be 300 feet in length, terminating in the NW 1/4 of SE 1/4 of Sec. 1, Tp. 1 N., R. 5 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 Dam to be only enough to permit suction pipe to operate until a dam for reservoir is constructed.

(b) Description of headgate ...

(c) If water is to be pumped give general description Size sufficient for water to be ...

*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.

headgate at _____ feet; width on bottom _____ feet; width on top _____ feet; grade _____ feet fall per one thousand feet.

(b) At _____ feet 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N	5 W	1	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	5 acres (approx.)
1 N	5 W	1	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	5 acres (approx.)
Legal Description is as follows: Parcel 1: Beginning at an iron bar on the line from the South quarter corner to the North quarter corner of Section 1, Township 1 North, Range 5 West, W.M., said iron being situate 28.09 chains North 1 deg. 47 min. West of the South quarter corner thereof; Thence North 1 deg. 47 min. West along said line 16.90 chains to a 2" square iron; Thence South 87 deg. 21 min. East 23 chains to an iron pipe in the center of the County Road on the West line of the Carl Parsons D.L.C. Thence along D.L.C. line South 1 deg. 07 min. East 16.90 chains to an iron; Thence Westerly 23 chains, more or less, to the place of beginning. Parcel 2: The Northeast $\frac{1}{4}$ of the Southwest $\frac{1}{4}$ of Section 1, Township 1 North, Range 5 West, W.M., said County and State.				

(If more space required, attach separate sheet)

(a) Character of soil _____ Melbourne Loam

(b) Kind of crops raised _____ Strawberries and pasture

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)

(i) Is water to be returned to any stream? _____

(Yes or No)

(ii) 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 _____

- 11. [Illegible]
- 12. Construction work will be completed on or before November 1, 1954
- 13. Construction work will be completed on or before November 1, 1956
- 14. The water will be completely applied to the proposed use on or before November 1, 1956

Ernest R. Shipley
(Signature of applicant)

Remarks: Competent irrigation engineers will help me lay out the system and I will then apply to the State with these details. I want to establish my priority with this application.

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 completion and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 7th February 1st, 1954

WITNESS my hand this 5th day of May 1954
 2nd day of December 1953

RECEIVED
 STATE ENGINEER
 SALEM, OREGON

RECEIVED
 STATE ENGINEER
 SALEM, OREGON

CHAS. E. STRICKLIN
 by *Robert D. Best*
 STATE ENGINEER
 Robert D. Best, Assistant

STATE OF OREGON

The State Engineer has received your application and do hereby grant the same, SUBJECT TO 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 0.125 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 Fir Creek

The use to which this water is to be applied is irrigation of not to exceed 10 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 subject to such reasonable rotation system as may be ordered by the proper state officer

The priority date of this permit is November 16, 1953

Actual construction work shall begin on or before July 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

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

WITNESS my hand this 20th day of July, 1954

Chas. E. Stricklin
STATE ENGINEER

Application No. 28900

Permit No. 22903

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 16th day of November, 1953, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 20, 1954

Recorded in book No. 59 of

Permits on page 22903

CHAS. E. STRICKLIN
STATE ENGINEER

Price paid 5/1/54