

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, BERNARD J. LARSEN (Name of applicant)

of FOREST GROVE - STAR RTE - WASHINGTON CO. (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 GALES CREEK (Name of stream), a tributary of THE TURLATIN RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.425 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 Portable pumping from any point on Gales Creek that touches the property described herein (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 NE 1/4 SW 1/4 of Sec. 27 Tp. 1 N (Give smallest legal subdivision) (N or S)

R. 4 W, W. M., in the county of Washington (E or W)

5. The POTABLE MAIN to be 1200 FEET (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 SE 1/4 of Sec. 27 Tp. 1 N (Smallest legal subdivision) (N or S)

R. 4 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)

lock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate _____

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

(c) If water is to be pumped give general description _____

6 centrifugal pump (Size and type of pump)

powered by 20 horse electric motor - 15 FT. total head (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Sprinklers, High pressure type and 10 gallon capacity

*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) 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, 1200 FT ft.; size at intake, 6" in.; size at 1200 ft. from intake 4" in.; size at place of use 6" + 4" in.; difference in elevation between intake and place of use, 1.5 ft. Is grade uniform? Fairly Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Williamsburg Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N	4 W	27	NE 1/4 SW 1/4	115 ✓
1 N	4 W	27	NW 1/4 SE 1/4	55 ✓
				170

(If more space required, attach separate sheet)

(a) Character of soil Chetahis

(b) Kind of crops raised Truck - plows

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 _____

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, \$ 2,500.⁰⁰

12. Construction work will begin on or before March 15, 1953

13. Construction work will be completed on or before March 15, 1954

14. The water will be completely applied to the proposed use on or before March 15, 1955

Bernard J. Larson
(Signature of applicant)

Remarks: Property on which water is to be used is a part of that more explicitly described by applicant as follows:

(Description of property on Warranty Deed # 8489, Rosco Baker and Thelma Baker to Bernard J. Larson and Roberta Larson, County of Washington, recorded June 23, 1947. Book 275, page 441)

Situate, lying and being in the County of Washington, State of Oregon, and more particularly described as follows, to-wit:

Part of the M. M. Watts Donation Land Claim No. 48, T. 1 N. R. 4 W., beginning on the West boundary of said claim at a point in the center of the County Road from which an iron corner bears North 30 feet and the Northeast corner of the George W. Fearnside D.L.C. bears North 32.51 chains and running along said County Road N. 71 deg. 52' East 5.00 chains; South 69 deg. 26' East 1.655 chains; South 73 deg. 10' East 5.545 chains; South 65 deg. 8' East 6.061 chains; North 89 deg. 14' East 2.720 chains; to the center of the culvert; South 39 deg. 2' East 13.290 chains; thence leaving said road and running South 51 deg. 53' West 17.433 chains to a post and continuing said course to the center of Gales Creek, thence up said creek following the meanders thereof to the West line of said claim; thence along same North 12.00 chains more or less to the place of beginning, containing 57.79 acres, more or less.

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

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 herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.213 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 Galas 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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is March 16, 1953

Actual construction work shall begin on or before August 21, 1954 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, 1956

WITNESS my hand this 21st day of August, 1953

Chas. E. Stricklin STATE ENGINEER

Application No. 22199

Permit No. 22188

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 March 1953, at 11:30 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 56 of

22188

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CHAS. E. STRICKLIN STATE ENGINEER