

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Lester Peterson (Name of applicant)

of Wida, Oregon (City and 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 Gate Creek (Name of stream)

, a tributary of McKenzie River

2. The amount of water which the applicant intends to apply to beneficial use is .0100 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 986 ft. S and 50 ft. E from the northwest corner of southeast 1/4 of Section 28, Township 16 South, Range 2 East, W. M. (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 Northwest 1/4 Southeast 1/4 of Sec. 28, Tp. 16 S

R. 2 E, W. M. in the county of Lane

5. The Pipe Line to be 100 ft. in length, terminating in the NW 1/4 Southeast 1/4 of Sec. 28, Tp. 16 S

R. 2 E, 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

(Loose rock, concrete, masonry, rock 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 Pacific Model 1 1/2 A3 centrifugal

1 1/2" suction, 1 1/2" discharge, 2 H. P. electric motor

20 gpm, total head including friction 133'

*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 Hydro-electric 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, 100 ft.; size at intake, 1 1/2 in.; size at 20 ft. from intake 1 1/2 in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? yes Estimated capacity,052 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S	2 E	28	NW 1/4 SE 1/4	0.5 ✓
<p>Beginning at a point in the southerly line of the old McKenzie Highway 465.8 feet south and 51.5 feet south 76°20' East of the northwest corner of the southeast quarter of Section 28, Township 16 South Range 2 East of the Willamette Meridian, running thence South 76° 20' East 51.4 feet, thence south 418.2 feet to the right bank of Gate Creek, thence North 63°34' West along said right bank 55.8 feet, more or less, to a point due south of the place of beginning, and thence north to the place of beginning, in Lane County, Oregon.</p>				

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Garden

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.

(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

11. (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, \$ 500.00

12. Construction work will begin on or before April 1, 1953

13. Construction work will be completed on or before June 1, 1953

14. The water will be completely applied to the proposed use on or before June 1, 1953

La Roy Esterson
(Signature of applicant)

Remarks: _____

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 _____, 194_____

WITNESS my hand this _____ day of _____, 194_____

STATE OF OREGON,

PERMIT

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 0.005 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 Gate 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 January 28, 1953

Actual construction work shall begin on or before June 30, 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 30th day of June 1953

Chas. E. Stricklin 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. 28040

Permit No. 22060

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 28th day of January 1953 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1953

Recorded in book No. 56 of

Permits on page 22060

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 280

Fees Paid 15.00