

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, G.E and Ann Smith of RT. 2 Hillsboro, ORE State of ORE, 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 Baker creek, a tributary of Tualatin

2. The amount of water which the applicant intends to apply to beneficial use is 3/8 cubic feet per second.

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

4. The point of diversion is located ... ft. ... and ... ft. ... from the corner of ...

460' - N. 55° W. of SE corner of SW 1/4 of the NW 1/4 of Section 15

being within the SW 1/4 of NW 1/4 of Sec. 15, Tp. 2 S, R. 2 W, W. M., in the county of Washn.

5. The (Portable Sprinkler System) to be ... in length, terminating in the ... of Sec. ... Tp. ...

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 ...

(c) If water is to be pumped give general description 2" centrifugal with 15 HP Elect. motor - 35' lift - 20-8901 sprinklers

*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.

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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	2W	15	SW ¹ / ₄ of NW ¹ / ₄	23
25	2W	16	SE ¹ / ₄ of NE ¹ / ₄	4

(If more space required, attach separate sheet)

(a) Character of soil Salty clay loam
 (b) Kind of crops raised Small fruits - Nuts - grains - past. & veget.

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 _____

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 on this form)

11. Estimated cost of proposed works, \$ 25. for pumping station

12. Construction work will begin on or before Oct. 1, 1954

13. Construction work will be completed on or before July 1, 1955

14. The water will be completely applied to the proposed use on or before cover all land by Dec 31, 1957

G. E. Smith
(Signature of applicant)

R. Z. Wheeler, Oregon

G. E. Smith

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 completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 1, 1954.

WITNESS my hand this 31st day of August, 1954.

RECEIVED
1954
STATE ENGINEER
SALEM, OREGON

CHAS. E. STRICKLIN
STATE ENGINEER
by *Chris L. Wheeler*
Chris L. Wheeler, Assistant

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

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 0.338 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 Baker 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 August 16, 1954

Actual construction work shall begin on or before February 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1956.

Complete application of the water to the proposed use shall be made on or before October 1, 1957.

WITNESS my hand this 21st day of February, 19 55.

Lewis A. Stanley
STATE ENGINEER

Application No. 29399

Permit No. 23157

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 August, 1954, at 1 00 o'clock P. M.

Return to applicant:

Approved:

February 21, 1955

Recorded in book No. 60 of

Permits on page 23157

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Fee paid \$15.00