

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, W. F. Heckman (Name of applicant)

of Route 2, Box 14, Hillsboro (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 flowing to Campbell Creek, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.0325 cubic feet per second.

\*\*3. The use to which the water is to be applied is irrigation

4. The point of diversion is located 67 ft. S and 491 ft. W from the SE corner of the J. E. Rice D.L.C. No. 64

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 of NW 1/4 (in Gov't Lot 1) of Sec. 31, Tp. 1 S

R. 2 W, W. M., in the county of Washington

5. The Portable pipe to be 1200 feet in length, terminating in the NW 1/4 of NW 1/4 of Sec. 31, Tp. 1 S

R. 2 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

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

(b) Description of headgate

(c) If water is to be pumped give general description 3/4 H.P. jet pump

3/4 H.P. electric motor

\*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.; size at intake, 1 1/4 in.; size at ..... ft. from intake ..... in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? Yes 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 S	2 W	31	NW 1/4 of NW 1/4	2.6

(If more space required, attach separate sheet)

(a) Character of soil clay loam

(b) Kind of crops raised garden truck and pasture

**Power or Mining Purposes—**

(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 .....

18. (a) To supply the city of .....

..... County, having a present population of .....

(Name of)

and an estimated population of ..... to 18.....

(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, \$ 300.00

12. Construction work will begin on or before Small area irrigated now.

13. Construction work will be completed on or before May 1, 1962

14. The water will be completely applied to the proposed use on or before Sept. 1, 1962

W F Heckman

(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 ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

By .....

ASSISTANT

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 0.03 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 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 June 3, 1960

Actual construction work shall begin on or before August 12, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

Complete application of the water to the proposed use shall be made on or before October 1, 1963.

WITNESS my hand this 12th day of August 1960

STATE ENGINEER

Application No. 34401

Permit No. 26823

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 3rd day of June 1960 at 2:00 o'clock A.M.

Returned to applicant:

Approved:

August 12, 1960

Recorded in book No. 73 of

Permits on page 26823

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 62A17

Fees