

Permit-

Permit No. 1137

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Mrs. Robert Hanneman- Trustee
of Route 2 Box 98 - Bend, Oregon
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 Deschutes River, a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1/40 cubic feet per second.

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

4. The point of diversion is located 155 ft. S and 1230 ft. E from the corner between Sections 30 and 31 Tp. 16 S. R. 12 E.W.M.

being within the NW 1/4 of Sec. 31, Tp. 16 S. R. 12 E. in the county of Deschutes

5. The pipe line to be 875 ft. in length, terminating in the NW 1/4 of Sec. 31, Tp. 16 S. R. 12 E. W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works-- Small pumping Plant will be put in to pump all the water for Blocks 3 and 4 of Tumalo a total of approx. 3.0 Acres.

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 An Electric-Centrifugal Pump will be put in that will pump about 0.15 sf then the pump will only have to run about 1/4 the time. Total head 17 ft. Pump will be 3 HP Single Phase - 60 gal. per min to run 6 sprinklers at a time when pumping. Pressure on Pump 43#

*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.



20375

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	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
14 S.	12 E.	31	NW 1/4 NE 1/4	0.60
Being the following lots and Blocks in the				
Town of Laidlaw now Tumalo, Oregon.				

Lot 1 Block 3 - Vida Andrews.				
Lots -10-11-12 of Block 3 - Robert Hanneman				
Lot 10- Block 4 - Chapman.				

(If more space required, attach separate sheet)

(a) Character of soil .. sandy loam ..
 (b) Kind of crops raised .. lawn and 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.
 (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.

Tp., R., W. M.
 (No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
 (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, \$..... 200.00.....

12. Construction work will begin on or before Aug. 1st, 1951.....

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

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

Wm Robert Henneman Trustee
(Signature of applicant)

Remarks: These few lots have been irrigated with the overflow from the Tumale Ditch for a good many years but they have no Water Right as of record. This application is to cover this.

Also an application to cover the transfer of the water in Blocks 3 and 4 of Tumale will accompany this application so all the water may be pumped because this is on the tail end of the ditch and the flume at the head is all rotted out and what little water comes down the ditch is taken by other parties and no water is received at the lower end.

AEP.

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, } 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 0.015 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 Deschutes River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/10th 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 4 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 11, 1951

Actual construction work shall begin on or before November 16, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 16th day of November 19 51

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 76, Oregon Laws 1933.

Application No. 26020

Permit No.

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 11th day of June 1951 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 50 of

Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. Page 6

Fees Paid