



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Loyal L. Davis, of Route 2, Box 231 Hillsboro, 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 Tualatin River, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.61 cubic feet per second.

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

4. The point of diversion is located 797.2 ft. S and 2328.7 ft. E from the SW corner of J. M. RITCHIEY D.L.C. #50 IN T15, R2W, W.M.

being within the SE 1/4 of SE 1/4 of Sec. 24, Tp. 15, R. 2W, W.M., in the county of Washington. 5. The PIPELINE 2100 ft. to be in length, terminating in the SE 1/4 SW 1/4 of Sec. 28, Tp. 15, R. 2W, W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

(a) Height of dam NONE 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 cent. pump, 20 HP electric motor, 46 - 7 gal. 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. 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, 5660 ft.; size at intake, 6.75 in.; size at 3860 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? yes Estimated capacity, 350 gpm

8. Location of area to be irrigated, or place of use 43.25

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>1S</u>	<u>2W</u>	<u>28</u>	<u>SE 1/4 SW 1/4</u>	<u>2.5</u>
<u>1S</u>	<u>2W</u>	<u>33</u>	<u>NE 1/4 NW 1/4</u>	<u>32.0</u>
<u>1S</u>	<u>2W</u>	<u>33</u>	<u>SE 1/4 NW 1/4</u>	<u>6.1</u>
<u>1S</u>	<u>2W</u>	<u>33</u>	<u>NW 1/4 NE 1/4</u>	<u>7.2</u>
				<u>47.8</u>

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

A part of the tracts of land situate in Sections 28 and 33, Township 1 South, Range West of the Willamette Meridian, in the Phillip Harris Donation Land Claim No. 22, Notification No. 1753, in Washington County, Oregon, conveyed to the United States by Julius Christensen by deed recorded April 6, 1937, in Book 162, Page 287, and by Austin Sims by deed recorded May 6, 1937, in Book 164, Page 257, of the deed records of Washington County, Oregon, said part being more particularly described as follows, to-wit:

Beginning at a point marked by a 2" iron pipe on the center line of the Partitioner
(If more space required, attach separate sheet) (CONTINUED UNDER REMARKS)

(a) Character of soil some clay medium textured
(b) Kind of crops raised pasture grasses

Power or Mining Purposes—

9. (a) Total amount of power to be developed _____ (unit)

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ (Head) 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. _____

(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. _____

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

Municipal or Domestic Supply

21498

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, \$ 6,200.00 ^{year}
- 12. Construction work will begin on or before One after approval
- 13. Construction work will be completed on or before two years
- 14. The water will be completely applied to the proposed use on or before 3

Loyal L Davis
(Signature of applicant)

Remarks:

(Continued from Item 8)
 Portland county road, from which point the intersection of the center line of said road with the center line of the Scholls Ferry-Hillsboro county road is North 79° 56' 52" West 1280.00 feet as measured along the center line of the Farmington-Portland county road, said intersection being marked by a 3/4" iron pipe set in County Survey No. 3044 and being 5783.08 feet North of and 2063.66 feet West of the one-quarter section corner between Sections 33 and 4;
 Thence South 12° 03' 08" West 1838.21 feet along the line common with United States Farm Security Administration Farm Units No. 83 and 85 to a point marked by a 3/4" iron pipe;
 Thence South 69° 21' 09" East 641.34 feet along the line common with Farm Unit No. 83 to a point marked 3/4" iron pipe;
 Thence North 39° 38' 51" East 2153.05 feet along the line common with the J. F. Boge property to a point marked by an iron pipe on the center line of the Farmington-Portland county road;
 Thence North 79° 39' 12" West 885.12 feet along the center line of said county road to a point marked by a 3/4" iron pipe;
 Thence North 71° 24' 03" West 527.02 feet along the center line of said county road to a point marked by a 3/4" iron pipe;
 Thence North 79° 56' 52" West 223.33 feet along the center line of said county road to the point of beginning;
 This Unit contains 43.855 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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 2, 19 52.

WITNESS my hand this 1st day of August, 19 52.

RECEIVED
STATE ENGINEER
SALMON REGION

CHAS. E. STRICKLIN
STATE ENGINEER
BY *E. K. Humphrey*
E. K. Humphrey, Assistant mb

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 21575 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 Tualatin River

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 10, 1950

Actual construction work shall begin on or before November 28, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 26th day of November 1950

STATE ENGINEER

*Permits for power development are subject to the payment of annual fee as provided in sections 1 and 2, chapter 14, Oregon Laws 1933

Application No. 21491

Permit No. 21498

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 10th day of March 1950, at 10:56 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 26, 1950

Recorded in book No. 53 of

21498

Permits on page

CHAS. E. STRICKLAND

STATE ENGINEER

Drainage Basin No. Page 1 of 1

Fees Paid \$11.00