

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Lloyd A. Petrie of A. R. # 2 Box 206 Hillabro 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 TUAKATIN RIVER, a tributary of WILLIAMETTE RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.2775 cubic feet per second.

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

4. The point of diversion is located 110 ft. N and 125 ft. E from the SE corner of ABRAM LANDESS D.C. 1/4 NW 1/4 of SW 1/4 of Sec 10 T25 R4W S.P.

being within the NW 1/4 of Sec. 10, Tp. 25, R. 2 W, W. M., in the county of WASHINGTON.

5. The PIPE LINE to be 3327 in length, terminating in the NE 1/4 SW 1/4 of Sec. 10, Tp. 25, 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 1 feet, length on top 1 feet, length at bottom 1 feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description 7 1/2 HP - 30 - 2200 rpm, 40 gal per minute, centrifugal pump, size 14 x 10

*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, 1330' ft.; size at intake, 4' in.; size at 1330' ft. from intake 4" in.; size at place of use 4' 2 1/2" let off!; difference in elevation between intake and place of use, 38' ft. Is grade uniform? YES Estimated capacity, 275 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	10	NW 1/4 of SW 1/4	8.84 13
25	2W	10	NE 1/4 SW 1/4	6

A part of the E.M. Rowell Claim #45 in section 10, Township 25 North, Range 2 West, Washington County, Oregon-- is particularly described as follows:

Beginning at a point which is West 3.15 chains from an iron at the intersection of the Scholls Bridge Road and dividing line between the North and South halver of said claim, being also 25.50 chains West of the Southeast corner of the North half of said claim; thence West 14.35 chains to the center of the Tualatin River, thence down the center line of the said river North 45° West 1.50 chains; North 20° West 3.0 chains; North 19° 15' West 4.36 chains; thence East 23.05 chains to the center line of said road; thence along the center line of said Scholls Bridge Road South 1° West 7.31 chains to the North line of that certain tract conveyed to the Trustee of the Methodist Episcopal Church of Scholls recorded in Book 116 page 377, Deed records; thence West along the North line thereof 3.15 chains; thence South 1'

(If more space required, attach separate sheet) (Continued under Remarks)

(a) Character of soil Chelalis Silt Loam and Willamette Loam.

(b) Kind of crops raised GRAIN CROPS, VEGETABLE GARDEN CROPS

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
(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

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 _____

11. Estimated cost of proposed works, \$ 1900⁰⁰

12. Construction work will begin on or before MAY 15, 1954

13. Construction work will be completed on or before MAY 15, 1955

14. The water will be completely applied to the proposed use on or before MAY 15, 1956

Lloyd A. Petrie
(Signature of Applicant)
L. A. Petrie

Remarks:

(Continued from item 8)

East along the West line thereof 1.08 chains to the place of beginning, excepting therefrom that certain tract conveyed to L.C. Potter et al by deed recorded May 7, 1935, in Book 156, page 235, Deed Records, more particularly described as follows:

Being part of S.M. Rowell D.M.C. #45 Township 2 South, Range 2 West and particularly described as Follows:

Beginning at a point 104.32 feet North of an iron set where the center line of the Scholls Bridge Road crosses the division line between the North and South halves of said D.M.C. said beginning point being the Northeast corner of tract of one-half acre conveyed by Lousetta McKinney and J.H. McKinley her husband, to trustees of the Methodist Episcopal Church of Scholls, State of Oregon, by deed dated December 6, 1919. Running thence West parallel with said division line 200.7 feet, thence North parallel with said Scholls Bridge Road 104.32 feet, thence in an Easterly direction of Scholls Bridge Road, thence South along said center of said Bridge Road 104.32 feet to place of beginning.

Also excepting therefrom the following:

Beginning at a point at the intersection of the West line of Scholls Bridge Road and the North line of the certain tract conveyed to L.C. Potter et al, by deed recorded May 7, 1935 in book 156, page 235; thence West along the North line of said Potter tract 150 feet; thence northerly parallel to the West line of said Scholls Bridge Road 50 feet; thence Easterly parallel to the North line of said Potter tract 150 feet thence Southerly along the West line of said road 50 feet.

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_____.

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 0.238 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 the 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 May 24, 1954

Actual construction work shall begin on or before July 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on 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 20th day of July 19 54

Chas E Stricklin STATE ENGINEER

Application No. 29196 Permit No. 22948

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 24th day of July 1954 at 1.00 o'clock P.M.

Return to applicant:

Approved:

July 20, 1954

Recorded in book No. 52 of

Permits on page 22948

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2

State Permit No. 22948

Fee paid 15.00