

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Marla Traubal, of Rte. 1, Box 223, Hubbard, 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 Big Pudding, spring & drainage ditch, a tributary of Willamette River.

2. The amount of water which the applicant intends to apply to beneficial use is 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 The point of diversion from the Pudding river is located N 90 E, 1825 feet from the NW corner of Section 1, T. 5S, R. 1W, W.M.

#2 - N. 81° W 1940' from the SW cor. Sec. 36, T. 4S, R. 1W, W.M., being within SW 1/4 SE 1/4 Sec. 36, T. 4S, R. 1W, W.M. on boundary line separating the SE 1/4 of Sec. 36, T. 4S, R. 1W, W.M. from the NE 1/4 of Section 1, T. 5S, R. 1W, W.M. in the county of Clackamas.

5. The Pipeline to be 1600 feet in length, terminating in the of Sec. Tp. R. 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.

(b) Description of headgate

(c) If water is to be pumped give general description 30 hp pump 350 GPM 4" suction 3" discharge 30 hp electric 3 phase 56 8 gpm

\*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	Range W or E	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 S.	1 W.	36	EN $\frac{1}{2}$ SE $\frac{1}{2}$	11.4
5 S.	1 W.	1	NW $\frac{1}{2}$ NE $\frac{1}{2}$	20.0
5 S.	1 W.	1	NE $\frac{1}{2}$ NW $\frac{1}{2}$	32.0
5 S.	1 W.	1	NW $\frac{1}{2}$ NW $\frac{1}{2}$	4.0
				67.4

(If more space required, attach separate sheet)

(a) Character of soil Willamette loam and Amity silt loam

(b) Kind of crops raised Hops

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 \_\_\_\_\_

Parcel A. Being all of the south west  $\frac{1}{4}$  of the S.E.  $\frac{1}{4}$  of Section 36, T. 4 S., R. 1. W., that lies west of county road #1210, & south of a certian private roadway conveyed to John H. Blosser and Elva Ada Blosser, his wife, March 30, 1936 in Book 231 at page 271 Clackamas County deed records, & the tract of land conveyed herin being more particular described as:

Beginning at the quarter section corner on the south boundary of said section 36; thence N.  $0^{\circ} 10'$  E. along the North-South center line of said section 36; a distance of 534.2 feet to the southerly line of the private roadway aforesaid; thence tracing said southerly line the four following courses: N.  $89^{\circ} 56'$  E. 475.8 feet; W.  $54^{\circ} 64'$  E., 277.5 feet; S.  $73^{\circ} 20'$  E 178.1 feet & S.  $68^{\circ} 57' 30''$  E. 384.87 feet to the westerly line of the county road aforesaid thence along said Westerly line S.  $19^{\circ}$  W. 533.5 feet, more ore less, to the south boundry of Said section 36; thence along said south boundary S.  $89^{\circ} 56'$  W. 1060.2 feet, more or less, to the place of beginning, containing 15.4 acres, more or less.

Parcel B. Being a part of section 1, T. 5. S. R 1. W. of W.M., Described as:

Beginning at the quarter section corner on the north boundary of said section 1; thence east along said north boundry 16.41 chains to county road; thence S.  $19^{\circ}$  W. along said road 21 chains; thence West 37 chains to the right bank of the Pudding River; thence northerly along said right bank to the north boundary of said section 1; thence

East along said north boundry to the place of begining except  
that part withing the county road, containing 53.22 acres,  
according to 1949 tax records.

Situate in Clackamas County, State of Oregon

(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, \$5000
- 12. Construction work will begin on or before August
- 13. Construction work will be completed on or before May 15
- 14. The water will be completely applied to the proposed use on or before summer of 1934

*Wesley H. Trachsel*  
 (Signature of applicant)

Remarks: Some irrigation is proposed from a spring located N 81 W, 1940 feet from the SE corner of Section 36, T. 4S, R. 1W, W.M. The spring is located in the SW 1/4 SE 1/4 T. 4S, R. 1W, W.M. The acreage to be irrigated from the said spring will not exceed 3 or 4 acres.

Diversion of Drainage same point as on Pudding River and to be used when flow in river is inadequate. Right of ownership by development of water in drainage ditch is not to be abandoned by incorporation in this application.

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 \_\_\_\_\_, 194\_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 194\_\_\_\_\_

STATE ENGINEER

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 0.813 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 Pudding River, Spring and drainage ditch, being 0.038 c.f.s. from spring and 0.805 from Pudding River and drainage ditch.

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 water, exclusive to that from spring, to be diverted from Pudding River when available and any deficiency in the available supply in Pudding River is to be made up by diversion from drainage ditch, providing that the total quantity diverted from both streams shall not exceed 1/80 th c.f.s. for each acre irrigated.

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 October 31, 1951

Actual construction work shall begin on or before March 31, 1953 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 31st day of

March 1952.

Charles E. Stickney STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 20601

Permit No. 20601

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 31st day of October 1951, at 11:45 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. 21836 of Permits on page

STATE ENGINEER

Drainage Basin No. 2 Page 378

Fees Paid \$4

STATE PRINTING DEPT.