

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, ERNEST H ROBERTSON of YAM HILL 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 NORTH YAM HILL, a tributary of WILLAMETTE

2. The amount of water which the applicant intends to apply to beneficial use is 280 cubic feet per second.

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

4. The point of diversion is located 70' ft. N and 450' ft. W from the NW corner of SECTION 31 T2S R4W. POINT OF DIVERSION #2 IS LOCATED 560' S and 830' EAST OF THE NW CORNER OF SECTION 31 T2S R4W. POINT OF DIVERSION #3 LOCATED 330' S AND 150' EAST OF THE NW CORNER OF SECTION 31 T2S R4W. W.M. being within the SE 1/4 of NW 1/4 of Sec. 25, Tp. 2 S, R. 4 W, W. M., in the county of YAM HILL

5. The ... to be ... 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 1 1/2" centrifugal 7 1/2 HP ELECTRIC MOTOR WATER TO BE LIFTED 25 F.

\*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, 1600 ft.; size at intake, 4 in.; size at 200 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 25 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 Wisconsin Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	R 4 W	30	SW 1/4 of SW 1/4	11 ac.
25	R 4 W	31	NW 1/4 of NW 1/4	7 ac.
25	R 5 W	25	SE 1/4 of SE 1/4	4.2 ac.
25	R 5 W	36	NE 1/4 of NE 1/4	.1
				22.3
TOTAL TO BE IRRIGATED				22.3
LEGAL DESCRIPTION FROM DEEDS				

(If more space required, attach separate sheet)

(a) Character of soil WAPATO SILTY CLAY

(b) Kind of crops raised PASTURE

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 .....

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, \$ 2000<sup>00</sup>

12. Construction work will begin on or before Feb 1<sup>ST</sup> 1954

13. Construction work will be completed on or before Feb 1<sup>ST</sup> 1955

14. The water will be completely applied to the proposed use on or before Feb 1<sup>ST</sup> 1956

*Ernest H. Robertson*  
(Signature of applicant)  
*Yamhill* *Or.*

Remarks: \_\_\_\_\_

Beg. 35.91 Chs. N 15° W from SW cor. John Perkins Ctm. on W. ln sd Ctm. N 15° W on W ln. Ctm. & being part of Thos. Harris Ctm. 11.45 Chs. to NE cor. lot: S 70° W 25.39 Chs. to W. ln. Harris Ctm; S 31° E on W ln. 12 Chs. to NW cor. Lot 2; N 20° E on S ln. 22.15 Chs. to beg. Containing 26 Ac.

Beg. 17.65 Chs. N 15° W from S. w. cor. John Perkins Ctm. & being Part Thos. Harris Ctm. N 15° W. on W. ln. Ctm. 11.45 Chs. to NE cor. this log. S 70° W & parallel with W. ln. of sd Ac. tract conveyed N.G. Russell Vol. 62-414 to W. ln. Thos. Harris Ctm. S 31° E on W ln. to angle cor. ctm. S 24° E 12.85 Chs; N 47° 45' E 21 Chs. to beginning. Containing 13 Ac.

Beg. 35.91 Chs. N 15° W from SW cor. Perkins Ctm. & on W ln.; S 15° E on W ln. 37.50 ras; S 70° W & parallel with W. ln. of 43 acre tract conveyed to N. G. Russel by Elvira & Wm. Russell Vol. 62-414 to W. ln. Thos. Harris Ctm. N on W. ln. Ctm. 37.50 ras. to NW cor. sd. 43 acres. S 70° E 22.50 ras. to beg. Containing 26 Ac.

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing \_\_\_\_\_ npanying  
maps and data, and return the same for \_\_\_\_\_

In order to retain its priority, this application m\_\_\_\_\_ returned to the St \_\_\_\_\_ with correc-  
tions on or before \_\_\_\_\_, 19\_\_\_\_\_

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

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.279 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 North Yamhill 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 January 9, 1953

Actual construction work shall begin on or before June 30, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 30th day of June 1953

*Chas. E. Stricklin*  
STATE ENGINEER

Application No. 27976

Permit No. 22020

**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 9 day of JANUARY, 1953, at 11:48 o'clock A. M.

Returned to applicant:

Approved:

June 30, 1953

Recorded in book No. 56 of

Permits on page 22020

**CHAS. E. STRICKLIN**  
STATE ENGINEER