

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Robert R. Merrill (Name of applicant) of RT 2 Box 271, Hillsboro, Oregon (Mailing address) 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 a very small unnamed stream, a tributary of The Multnomah River
2. The amount of water which the applicant intends to apply to beneficial use is 1.0125 cubic feet per second per acre
\*\*3. The use to which the water is to be applied is irrigation

4. The point of diversion is located 250 ft. N. and 250 ft. W. from the S. E. corner of TRACT 16 OF WITCH HAZEL LITTLE FARMS

(If preferable, give distance and bearing to section corner)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the TRACT 16 NE 1/4 SW 1/4 of Sec. 9, Tp. 15 S
R. 2 W., W. M., in the county of Washington
5. The X to be X
in length, terminating in the X of Sec. X, Tp. X
R. X W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam about feet, length on top one feet, length at bottom one feet; material to be used and character of construction made of loose rock
pumped from a 10 ft hole in the bed of stream
(b) Description of headgate about

(c) If water is to be pumped give general description 50 gal. per min. 90 ft head
Cent. pump 2 c.f.p. 1/2 h.p. motor to be lifted and
about 30 ft.

\*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) X feet; width on bottom X feet; depth of water X feet; grade X feet fall per one thousand feet.

(b) At X miles from headgate: width on top (at water line) X feet; width on bottom X feet; depth of water X feet; grade X 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
15	2 W.	9	5.33 acres of	5.33 acres
			the land to be	
			Tract 16 of witch Hazel little Farms	
			irrigated is in	
			the S.E. 1/4 of the	
			S.W. 1/4	
			5.6 acres in	
			in the N.E. 1/4	
			of the S.W. 1/4	

(If more space required, attach separate sheet)

(a) Character of soil sandy clay

(b) Kind of crops raised grain for pasture

Power or Mining Purposes— X

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.

(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

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, \$ 1,250.00
- ✓ 12. Construction work will begin on or before Aug 1 - 1953
- ✓ 13. Construction work will be completed on or before Sept 1 - 1953
- ✓ 14. The water will be completely applied to the proposed use on or before Sept 1 - 1953

C. deat B. Merrill  
(Signature of applicant)

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

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 August 25 \_\_\_\_\_, 1953...

WITNESS my hand this 25th day of June, 19 53

RECEIVED  
JUN 1 1953  
STATE ENGINEER  
SALEM, OREGON

CHAS. E. STRICKLIN  
By Chris L. Wheeler  
STATE ENGINEER  
Chris L. Wheeler, Assistant

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 0.112 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 unnamed stream

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 June 1, 1953

Actual construction work shall begin on or before August 21, 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 21st day of August 19 53

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 74, Oregon Laws 1933.

Application No. 28486  
Permit No. 22406

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 1st day of June 1953, at 8:00 o'clock A.M.

Returned to applicant:

June 25, 1953

Corrected application received:

Approved:

August 21, 1953

Recorded in book No. 57 of

22406

Permits on page

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 2 Page 66 of 4

Fees Paid \$5.00