

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Henry VanGrunsuen (Name of applicant) of Rt. 2, Forest Grove (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 West Fork Dairy Creek (Name of stream), a tributary of Tualatin River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.448 cubic feet per second. (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of At any point where stream borders or flows through my property. (Section or subdivision)

(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 NE 1/4 of SE 1/4 of Sec. 17, Tp. 1 N., R. 3 W., W. M., in the county of Washington.

5. The Main pipe line to be 1200 ft. in length, terminating in the SE 1/4 of SE 1/4 of Sec. 17, Tp. 1 N., R. 3 W., 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 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2 1/2" centrifugal pump Powered by Model A. Ford Motor, total head 20 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) 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, 1800 ft.; size at intake, 4" in.; size at 1200 ft. from intake 3" in.; size at place of use 2" in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? No. Estimated capacity, 1/2 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N	3 W	17	SE 1/4 of SE 1/4	17
1 N	3 W	17	NE 1/4 of SE 1/4	19
				36

(If more space required, attach separate sheet)

(a) Character of soil
 (b) Kind of crops raised

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

Municipal or Domestic Supply—

10. (a) To supply the city of

..... County, having a present population of

(Name 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, \$ 1300.....

12. Construction work will begin on or before No construction necessary.....

13. Construction work will be completed on or before " " ".....

14. The water will be completely applied to the proposed use on or before June 15, 1946.....

(Sgd) Henry VanGrunsvan
(Signature of applicant)

Remarks: Part of the E 1/2 of the S E 1/4 of Section 17 T 1 N R 3 W Will. Mer., beginning on the East line of the Charles Conklin D L C No. 53, in said township, at a stone which is 20.50 chs. west and 9.85 chs. north of the S E corner of Section 17, and running S 89 Deg. 33' East 17.74 chs. to an iron corner in the center of a roadway; thence N 0 Deg. 10' East along said roadway 19.32 chs. to a stone and continuing to the center of the west fork of dairy creek 20.02 chs. more or less, from said iron corner; thence up said creek following the meanders to the east line of said claim; thence along said claim line S 0 Deg. 47' West 22.25 chs. more or less, to the place of beginning, containing 38.84 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

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

Application No. 21502

Permit No. 16864

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 25th day of March, 1946, at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 1, 1946

Recorded in book No. 41 of

Permits on page 16864

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 M

Fees Paid \$10.40

PERMIT

STATE OF OREGON,

County of Marion,

ss

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 0.45 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 West Fork Dairy Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 25, 1946

Actual construction work shall begin on or before June 1, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

Complete application of the water to the proposed use shall be made on or before

October 1, 1949

WITNESS my hand this 1st day of June, 1946

CHAS. E. STRICKLIN

STATE ENGINEER