

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Fred B. Grabhorn (Name of applicant)
of Rt. #1 Beaverton, Box 717,
(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 unnamed creek (Name of stream)
a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.375
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
(N. or S.) (E. or W.)
corner of (Section or subdivision)

123 ft. S.E. of 1/4 corner between sec 7, T 2 S, R 1 W and sec 12 T 2 S R 2 W
(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 NW 1/4 SW 1/4 of Sec. 7, Tp. 2 S,
(Give smallest legal subdivision) (N. or S.)
R. 1 W, W.M., in the county of Washington
(E. or W.)

5. The Main pipe line to be 2585 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NE 1/4 of Sec. 12, Tp. 2 S,
(Smallest legal subdivision) (N. or S.)
R. 2 W, W.M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 5 feet, length on top 5 feet, length at bottom
5 feet; material to be used and character of construction Timber Crib,
(Loose rock, concrete, masonry,
waste way over dam; temporary structure just during summer
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 240 gpm cent. pump;
(Size and type of pump)
20 HP electric motor; Head = 250 ft
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
24- 10 gpm sprinklers

* 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, 3545 ft.; size at intake, 6 in; size at 2585 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 135 ft. Is grade uniform? Yes Estimated capacity, 240 gpm 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
2 S	2 W	12	NE $\frac{1}{4}$ NE $\frac{1}{4}$	15
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	15
			Total =	30 acres

Property on which water is to be used is a part of that more explicitly described by applicant as follows:
~~All of the East Half of the Northeast quarter of Section 12 in T.2 S. R. 2 W. Willamette Meridian. in said County and State; Reserving from this conveyance, however, a strip of land 25 feet wide, for road purposes along the entire east side thereof, to be used as a street or public highway, so soon as the street or highway shall publicly and legally declared to be such, from and after which time the said 25 feet is to belong to the public for road purposes, any and all reversionary interest therein to belong to the party of the second part herein.~~

(If more space required, attach separate sheet)

(a) Character of soil Willamette loam,

(b) Kind of crops raised pasture & seed 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 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, \$ 2500 ⁰⁰.....

12. Construction work will begin on or before 1 year from approval date.....

13. Construction work will be completed on or before 2 years from approval date.....

14. The water will be completely applied to the proposed use on or before 3 years from.....
..... approval date.....

Fred B. Grabhorn
(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

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.....

Application No. 25409

Permit No. 19895

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 November, 1950, at 2:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

January 31, 1951

Recorded in book No. 48 of Permits on page 19895

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 U

Fees Paid 15.00

PERMIT

STATE OF OREGON, } ss. 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 0.375 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 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 November 1, 1950

Actual construction work shall begin on or before January 31, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 31st day of January, 1951

CHAS. E. STRICKLIN STATE ENGINEER