

* APPLICATION FOR PERMIT

CERTIFICATE NO. 24301

To appropriate the Public Waters of the State of Oregon

I, Ed Grossen & Son (Name of applicant) of Tillamook Oregon, Box #70, Route 2 (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 un-named stream (Name of stream), a tributary of Bewley Creek

2. The amount of water which the applicant intends to apply to beneficial use is 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 domestic supplies and irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 288.65 ft. North and 962.02 ft. West from the NE corner of SE 1/4 of SE 1/4 of Sec. 13, T2S.R10W.WM. being within the NE 1/4 of the SE 1/4 of Sec 13 also 3 pumping locations for irrigation purposes #1, 388.16 ft South and 199.51 ft West, and #2, 308.38 ft South and 139.19 ft West of the NE cor. of the SE 1/4 of SE 1/4 of Sec 13 T2S-R10W, being within the SE 1/4 of the SE 1/4 of Sec.13, T2S.R10W.WM. and #3 on Bewley Creek 591.47 ft South and 298.73 ft East of the NE cor. of the SE 1/4 of the SE 1/4 of Sec.13, T2S.R10W.WM. being within the Southwest 1/4 of Southwest 1/4 of Sec. 18, Tp. 2 South, R. 9 West, W. M., in the county of Tillamook

5. The pipeline for domestic supplies to be 1000 ft long in length, terminating in the SE 1/4 of the SE 1/4 of Sec. 13, Tp. 2 South, R. 10 West, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2 feet, length on top 17 feet, length at bottom 17 feet; material to be used and character of construction concrete

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 2 inch opening

(c) If water is to be pumped give general description 1 1/2" x 2" centrifugal pump

5 Hp Westinghouse Motor (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

210 ft 4" pipe- 160 ft 3" pipe- 200 ft 2" pipe for irrigation distribution system capacity approximately 80 gals per minute

* 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.

irrigation

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.

domestic supplies

(c) Length of pipe, 1000 ft.; size at intake, 2" in.; size at ft. from intake in.; size at place of use 2" in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? yes Estimated capacity, 4.5 gals. per min. sec. ft. **for domestic supplies**

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

irrigation

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 South	9 West	18	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	9 acres
2 South	10 West	13	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	14 acres and dom.
2 South	10 West	13	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	2 acres
Total				25 acres

Grossen Description
 Beginning at the 1/16 corner 20.27 chs North of the Southeast corner of Sec 13, T2S.R10W.WM. thence East 13.0 chs to the center of creek; thence S26*30'W 6.39 chs to a point in center of Bewley Creek; thence up said creek S 52*00'W 8.00 chs; thence South 4.85 chs; thence N 73*00' W 3.82 chs; thence S 67*00'W 5.60 chs : thence leaving creek N 33*00'W 20.20 chs to the 1/16 section line; thence East 18.00 chs to place of beginning less Railroad and Co.Road right of way and 1 acre tract to Richard W Rame containing 28.81 acres
(If more space required, attach separate sheet)
 Also the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Sec.13, T2S.R10W.WM.

(a) Character of soil
 (b) Kind of crops raised **Pasture and Hay**

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? **No**
(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 One.....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$..... 2000.00 Domestic Supply \$800 Irrigation \$1200.00

12. Construction work will begin on or before May 1, 1949.....

13. Construction work will be completed on or before Sept 1 - 1949.....

14. The water will be completely applied to the proposed use on or before September 1, 1949.....

(Sgd) Ed Grossen & Son.....

(Signature of applicant)

By Bernard Grossen

Remarks: Note:- 8.8 acres to be irrigated from Bewley Crk
16.2 " " " " " unnamed Crk

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 May 23,....., 1949.....

WITNESS my hand this 22..... day of April....., 19 49.....

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant

Application No. 23719

Permit No. 18731

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 19th day of April, 1949, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of Permits on page 18731

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 1 Page 18 A

Fees Paid \$25.00

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 0.32 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 an unnamed stream and Bewley Creek

The use to which this water is to be applied is domestic and irrigation, being 0.11 c.f.s. for irrigation from Bewley Cr., 0.20 c.f.s. for irrigation and 0.01 c.f.s. for domestic from unnamed stream.

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 April 19, 1949

Actual construction work shall begin on or before September 15, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951

Complete application of the water to the proposed use shall be made on or before October 1, 1952

WITNESS my hand this 15th day of September, 1949.

CHAS. E. STRICKLIN STATE ENGINEER