

*** APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Walter Underwood, Sr. (Name of applicant)
of Netarts, 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 Fall Creek and spring tributary thereto (Name of stream), a tributary of _____
2. The amount of water which the applicant intends to apply to beneficial use is .07 ^{unpumped} ~~spring~~ cubic feet per second. (.035 from each) including 11 gallons per minute for each rams _(If water is to be used from more than one source, give quantity from each) operation

**3. The use to which the water is to be applied is irrigation and domestic supply and for operating 2 rams (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 225 ft. S. and 50 ft. W. from the NE corner of the NW 1/4 of the NE 1/4 of Section 31, Township 1 S, Range 10 W of the Willamette Meridian being within the NE 1/4 of the NW 1/4 of the NE 1/4 of Section 31, Township 1 S. Range 10 W of the Willamette Meridian (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 NW 1/4 of NE 1/4 of Sec. 31, Tp. 1 S, R. 10 W, W. M., in the county of Tillamook (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The distance from the spring to the ram which is actual point of diversion is 80 feet due South. _(Main ditch, canal or pipe line) The line shown on the map from the ram to the tank in length, terminating in the 700 feet. _(Miles or feet) of Sec. _____, Tp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

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 _____ (Loose rock, concrete, masonry, 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 1 1/2 inch drive pipe 3/4 inch discharge for each of the 2 rams. headwater to be lifted is .07 cubic ft per second less 11 gallons per minute wasted in operating rams. _(Size and type of engine or motor to be used, total head water is to be lifted, etc.) (Size and type of pump)

*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, 700' each ft.; size at intake, 1 1/2" in.; size at ram to tank ft. from intake in.; size at place of use 1 1/2" in.; difference in elevation between intake and place of use, 100' ft. Is grade uniform? no Estimated capacity, each ram - 2 gallons per minute sec. ft. 80' of pipe to rams is 1 1/2" size ^{3/4 inch pipe}

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 S	10 W	30	Township 1 S. Range 10 W, W. M. Section 30 SW 1/4 of the S.E. 1/4	6
The above described 40 acre tract is the entire tract owned by the applicant.				

(If more space required, attach separate sheet)

(a) Character of soil sandy silt

(b) Kind of crops raised various garden crops 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 the entire tract of land owned by this applicant of Sec.

is the SW 1/4 of the SE 1/4, Section 30, Township 1 S, Range 10 W, W.M.
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 one

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

11. Estimated cost of proposed works, \$..... 5,000.00

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

14. The water will be completely applied to the proposed use on or before

This water has been applied to this ground since 1902.

(Sgd) Walter Underwood Sr.
(Signature of applicant)

corrections adopted

8-4-48

(Sgd) W. Underwood

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 September 7, 1948
June 24, 1948

WITNESS my hand this 6th day of August, 1948
24th day of May, 1948

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant VC

Application No. 23187

Permit No. 18340

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 18 day of May

1948 at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 29, 1948

Recorded in book No. 45 of

Permits on page 18340

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 6 E

Fees Paid \$25.25

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 0.07 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 Fall Creek and an unnamed spring, being 0.035 c.f.s. from each source.

The use to which this water is to be applied is irrigation, domestic, and operation of two rams, being 0.008 c.f.s. for irrigation and domestic and 0.062 c.f.s. for operation of rams.

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 still further limited to a diversion of not to exceed 0.008 c.f.s., for irrigation,

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 August 5, 1948

Actual construction work shall begin on or before October 29, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

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

October 1, 1951

WITNESS my hand this 29th day of October, 1948

CHAS. E. STRICKLIN

STATE ENGINEER