

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, ARTHUR F. RUSSELL, ASSIGNED, Sec. Misc. Rec. Vol. 3 Page 169

of P. O. Box 532, North Bend, County of Coos, 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, a tributary of Coos Bay

2. The amount of water which the applicant intends to apply to beneficial use is .05 cubic feet per second.

**3. The use to which the water is to be applied is domestic supplies

4. The point of diversion is located ft. and ft. from the corner of S.W. 1/4 of S.E. 1/4 of Section 35, Township 24, Range 13, W.M.

From 1/4 corner 35 & 2 N. 47° E. 1750 Ft.

being within the S.W. of S.E. of Sec. 35, Tp. 24, R. 13, W.M., in the county of Coos

5. The pipe line to be 3/4 mile in length, terminating in the N.W. N.W. of Sec. 2, Tp. 25, R. 13, W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 10 feet, length on top 35 feet, length at bottom feet; material to be used and character of construction earth concrete wasteway over top, metal drain in bottom

(b) Description of headgate

(c) If water is to be pumped give general description 7 h.p. electric centrifugal to be lifted 120 ft.

* A different form of application is provided where storage works are contemplated.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric Commission.

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 ft.; size at intake, $1\frac{1}{2}$ in.; size at 2000 ft. from intake $2\frac{1}{2}$ in.; size at place of use $\frac{3}{4}$ in.; difference in elevation between intake and place of use, 130 ft. Is grade uniform? No Estimated capacity, 0.05 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	13	2	N.W. $\frac{1}{4}$ N.E. $\frac{1}{4}$	
25	13	2	N.E. $\frac{1}{4}$ N.W. $\frac{1}{4}$	
25	13	2	N.W. $\frac{1}{4}$ N.W. $\frac{1}{4}$	

(If more space required, attach separate sheet)

(a) Character of soil No irrigation
 (b) Kind of crops raised None

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~~ community around Glasgow Shoreacres

Coop County, having a present population of 50
(Name of)

and an estimated population of in 19

(b) If for domestic use state number of families to be supplied 20

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

11. Estimated cost of proposed works, \$ 3000

12. Construction work will begin on or before July

13. Construction work will be completed on or before September

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

(Sgd) Arthur F. Russell
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) (Name) (Address of witness)

(2) (Name) (Address of witness)

Remarks: Present supply from poor wells, water being hauled from other sources in summer. Several families owning lots and wish to build but waiting until water is available.

Stream will run a 4 inch pipe continually during dry season, at point of dam.

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. 21487

Permit No. 16853

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 18th 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 16853

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 17 Page 10 B.

Fees Paid \$10.00

STATE OF OREGON } ss County of Marion,

PERMIT

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 0.05 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 domestic supplies

If for irrigation, this appropriation shall be limited to - of one cubic foot per second

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 18, 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