

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, L. C. Buck (Name of applicant) of Drain (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 Elk Creek (Name of stream), a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.7875 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 (Section or subdivision)

North 21°02' East 195 feet from the 1/4 Corner between Sections 14 and 15 in Township 22 South, Range 6 West, W.M.

(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 SW 1/4 of Sec. 14, Tp. 22 S, R. 6 W, W. M., in the county of Douglas

5. The Pipe line to be 1600 feet in length, terminating in the NW 1/4 of Sec. 14, Tp. 22 S, R. 6 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

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 (Size and type of pump)

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

* 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, 1600 ft.; size at intake, 4 in.; size at ft. from intake in.; size at place of use 5 in.; difference in elevation between intake and place of use, 80 ft. Is grade uniform? yes Estimated capacity, 0.89 sec. ft.

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

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------|-------|---------|-----------------------------------|------------------------------|
| 22 S. | 6 W. | 14 | NE $\frac{1}{4}$ NW $\frac{1}{4}$ | 1.0 |
| " | " | " | NW $\frac{1}{4}$ NW $\frac{1}{4}$ | 11.0 |
| " | " | " | SE $\frac{1}{4}$ NW $\frac{1}{4}$ | 6.0 |
| " | " | " | SW $\frac{1}{4}$ NW $\frac{1}{4}$ | 27.0 |
| " | " | 15 | NE $\frac{1}{4}$ NE $\frac{1}{4}$ | 6.0 |
| " | " | " | SE $\frac{1}{4}$ NE $\frac{1}{4}$ | 12.0 |
| | | | | 63.0 |

Lewis C. Buck and Ollie N. Buck

Commencing at a point 12.50 chains West of the center of Section 11, T. 22 S., R. 6 W., M. in Douglas County, Oregon, running thence West 36.6 chains; thence South 75 chains; thence East 9.53 chains; thence South 5 chains; thence East 10 chains; thence North 1.2° East 7.60 chains; thence North 35° 45' West 5.64 chains; thence North 7° 45' East 1.50 chains to right of way of railway; thence in a southeasterly direction along the South line of said right of way to a point which is 68.50 chains South of the place of beginning; thence North to the place of beginning, all being in Section 10, 11, 14 and 15 in Township 22 South, Range 6 West of the Willamette Meridian, containing 261 acres.

(If more space required, attach separate sheet) (CONTINUED UNDER "REMARKS")

(a) Character of soil Sandy loam

(b) Kind of crops raised Clover and grasses

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, \$ 4500.00

12. Construction work will begin on or before construction under way

13. Construction work will be completed on or before May 31st 1952

14. The water will be completely applied to the proposed use on or before May 31st 1952

(Sgd) L C Buck
(Signature of applicant)

Remarks:

A 20 H.P. Electric motor will be used on this project and the
1600 feet of 5" pipe will be a portable affair.

(Continued from Item 8)

Excepting from the above described premises that piece or parcel of land
conveyed to Douglas County, Oregon, for highway purposes, by Geo. L. Steelsmith,
Nora Alice Steelsmith, his wife, Wm. J. Thiel and Berniece Thiel, his wife, by deed
dated May 18 and 27, 1929, recorded July 29, in volume 91 of the deed records of
Douglas County, Oregon, at page 406 thereof, also excepting right of way for
State Highway No. 38.

Further excepting beginning at a point on the Northerly boundary of
highway 38, 348 feet in a Westerly direction from the point where Section line
between Section 14 and Section 15, Township 22 South, Range 6 West, intersects
said highway; thence N20°E-395 feet; thence N-67°W to the County Road; thence in
a Southerly direction along said County Road to the junction with highway 38;
thence in an Easterly direction along the North boundary of highway 38 to the
point of beginning.

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 correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 24878

Permit No. 19573

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 15th day of June 1950, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of Permits on page 19573 CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 17

Fees Paid 19.95

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 0.788 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 Elk 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.

~~This permit shall be subject to such conditions, limitations, and restrictions as may be ordered by the proper State Officer.~~

The priority date of this permit is June 15, 1950

Actual construction work shall begin on or before September 29, 1951 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 29th day of September, 1950

CHAS. E. STRICKLIN

STATE ENGINEER