

CERTIFICATE NO. 14655

\* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Gerald Buck (Name of applicant) of Jacksonville (Post office), County of Jackson 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 Squaw Cr. & Squaw Lake Reservoir (Name of stream) trib. of Big Applegate River, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.15 cubic feet per second. being 0.05 from Squaw Cr. and 0.10 c.f.s. from Squaw Lake Res. (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 No. 1 1565 South 70 East NE 1350 ft South and 505 ft West from the NE corner of Section 1, (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 #1 SW 1/4 NW 1/4 of Sec. 6, Tp. 41 S. #2 SE 1/4 (Smallest legal subdivision) R. 3 W., W. M., in the county of Jackson

5. The Main ditches (Main ditch, canal or pipe line) to be 2000 feet (Miles or feet) in length, terminating in the NW 1/4 NE 1/4 of Sec. 1, Tp. 41 S. (Smallest legal subdivision) (N. or S.) R. 4 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 4 feet, length on top 25 feet, length at bottom 20 feet; material to be used and character of construction logs, timber and dirt (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam) to be removed during the winter months

(b) Description of headgate direct from stream (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.

\*\*Applications 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) 2.0 feet; width on bottom 1.5 feet; depth of water .8 feet; grade 2.0 feet fall per one thousand feet.

(b) At ... miles from headgate: width on top (at water line) entire ditch same size ... feet; width on bottom ... feet; depth of water ... feet; grade ... feet fall per one thousand feet.

(c) Length of pipe, ... ft.; size at intake, ... in.; size at ... ft. from intake ... in.; size at place of use ... in.; difference in elevation between intake and place of use, ... ft. Is grade uniform? ... Estimated capacity, ... sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Contains handwritten entries for Township 41 S, Range 4 W, Section 1, and various 40-acre tracts (NE 1/4 NE 1/4, SE 1/4 NE 1/4, SW 1/4 NE 1/4) with corresponding acreages (1.5, 7.4, 2.7) and a total of 11.6.

(If more space required, attach separate sheet)

(a) Character of soil Bottom Loam

(b) Kind of crops raised Hay and Pasture

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 193.....

(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, \$..... 1000.00.....
- 12. Construction work will begin on or before .. 1 year after date of priority.....
- 13. Construction work will be completed on or before .. 2 years after date of priority.....
- 14. The water will be completely applied to the proposed use on or before .. 3 years after  
date of priority.....

Gerald Buck  
(Signature of applicant)

Jacksonville, Oregon

Signed in the presence of us as witnesses:

(1) C. A. Smith, Court House ..... Medford, Oregon  
(Name) (Address of witness)

(2) .....  
(Name) (Address of witness)

Remarks: This application is for water to irrigate the 2.7 acres in the SW $\frac{1}{4}$ NE $\frac{1}{4}$   
and 0.6 acres in the SE $\frac{1}{4}$ NE $\frac{1}{4}$  shown on the map made under the directions of the State  
Engineer June 7-10, 1935, and which have been irrigated from this source for the  
past several years, also, 8.3 acres of additional lands which are to be cleared and  
recovered.

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....., 193.....

WITNESS my hand this..... day of....., 193.....

STATE ENGINEER

Application No. 18182

Permit No. 13883

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 12th day of June 1939, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

October 20, 1939

Recorded in book No. 39 of

Permits on page 13883

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 16A

Fees Paid \$9.50

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 0.15 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 Squaw Creek and Squaw Lake Reservoir to be constructed under Application No. R-18243, Permit No. R-734, being 0.05 c.f.s. from Squaw Cr. & 0.10 c.f.s. from Squaw Lake Res. 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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season from April 2, to October 31, 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 June 12, 1939

Actual construction work shall begin on or before October 20, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941 Extended to Oct. 1, 1943

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

October 1, 1942 Extended to Oct. 1, 1943

WITNESS my hand this 20th day of October, 1939.

CHAS. E. STRICKLIN

STATE ENGINEER