

CERTIFICATE NO. 12483

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Umpqua National Forest, U. S. Forest Service, Department of Agriculture
(Name of applicant)
of Roseburg, Oregon, County of Douglas, 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 Silent Creek (Name of stream)

a tributary of Diamond Lake

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

4. The point of diversion is located 1550 ft. South and 150 ft. East from the corner of Common to Sections 20 & 29, T. 28 S., R. 6 E., W. M., (Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the SW 1/4 NE 1/4 of Sec. 29, Tp. 28 S., R. 6 E., W. M., in the county of Douglas (Give smallest legal subdivision)

(E. or W.)

5. The Pipeline to be 400 feet in length, terminating in the SW 1/4 NE 1/4 of Sec. 29, Tp. 28 S., R. 6 E., W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam None 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 Centrifugal Pump (Size and type of pump) 5 H.P. Gas Engine 60' Head (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) 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, 400 ft.; size at intake, 1 1/4 in.; size at 400 ft. from intake 3/4 in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 45 ft. Is grade uniform? Yes Estimated capacity, One sec. ft.

8. Location of area to be irrigated, or place of use Diamond Lake CCC Camp

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------|-------|---------|------------------|------------------------------|
| 28 S. | 6 E. | 29 | SW 1/4 NE 1/4 | |
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(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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 Diamond Lake CCC Camp
County, having a present population of Approx. 250
(Name of) _____
and an estimated populatoin of _____ in 193_____

(b) If for domestic use state number of families to be supplied 250 Man CCC Camp

(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 June 1, 1935
- 13. Construction work will be completed on or before June 30, 1935
- 14. The water will be completely applied to the proposed use on or before June 30, 1935

V. V. Harpham
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) George W. Churchill, Roseburg, Oregon
(Name) (Address of witness)
- (2) Kenneth P. McReynolds, Roseburg, Oregon
(Name) (Address of witness)

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 _____

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. 17716

Permit No. 13420

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 28th day of December, 1938, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

February 14, 1939

Recorded in book No. 38 of

Permits on page 13420

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 28

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 1.0 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

Silent Creek

The use to which this water is to be applied is Domestic

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 December 28, 1938

Actual construction work shall begin on or before February 14, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1940

Complete application of the water to the proposed use shall be made on or before October 1, 1941

WITNESS my hand this 14th day of February, 1939

CHAS. E. STRICKLIN

STATE ENGINEER