

* APPLICATION FOR PERMIT

CERTIFICATE NO. 17414

To Appropriate the Public Waters of the State of Oregon

I, W. B. Yates (Name of applicant)
of 625 Klamath Avenue, Klamath Falls
(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 Applegate River (Name of stream)
a tributary of Rogue River
2. The amount of water which the applicant intends to apply to beneficial use is 0.03
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 100 ft. N. and 100W ft. E. 1/4
(N. or S.) (E. or W.)
corner of section 15
(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 SE 1/4 NE 1/4 of Sec. 15, Tp. 37 S
(Give smallest legal subdivision) (N. or S.)
- R. 6 W, W. M., in the county of Josephine
(E. or W.)
5. The pipe line to be 200
(Main ditch, canal or pipe line) (Miles or feet)
- in length, terminating in the SE 1/4 NE 1/4 of Sec. 15, Tp. 37 S
(Smallest legal subdivision) (N. or S.)
- R. 6 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 none feet, length on top feet, length at bottom feet; material to be used and character of construction
(Loose rock, concrete, masonry,
Sump in River
rock and brush, timber crib, etc., wasteway over or around dam)
- (b) Description of headgate Valve in 2" pipe
(Timber, concrete, etc., number and size of openings)
- (c) If water is to be pumped give general description 2" centrifugal
(Size and type of pump)
1/2 H.P. electric motor. 20 foot lift
(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) pipe laterals 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, 200 ft.; size at intake, 2 in.; size at 200 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes 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
37 S	6 W	15	SE 1/4 NE 1/4	2.3
Description: The Southeast quarter of the Northeast quarter of section 15 Township 37 South Range 6 West of the Willamette Meridian, containing 40 acres more or less, less and excepting a strip of land 60 feet in width conveyed to Josephine County for road purposes.				

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Garden, fruit, lawn

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, \$..... 150.00
- 12. Construction work will begin on or before Nov. 20, 1948
- 13. Construction work will be completed on or before Nov. 20, 1949
- 14. The water will be completely applied to the proposed use on or before Nov. 20, 1950

Mail Address

625 Klamath Ave.
Klamath Falls.

(Sgd) W. B. Yates
Rt 3 Box 430
Grants Pass

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 22922

Permit No. 18004

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 21st day of November 1947 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

January 15, 1948

Recorded in book No. 44 of

Permits on page 18004

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 8 A

Fees Paid \$15.00

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 0.03 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 Applegate River

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 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 November 21, 1947

Actual construction work shall begin on or before January 15, 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 15th day of January, 1948

CHAS. E. STRICKLIN

STATE ENGINEER