

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, D. J. Yerian (Name of applicant) of Merlin (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 Bailey Creek (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 Domestic including 1/2 acre garden (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1600 ft. N (N. or S.) and 2000 ft. W (E. or W.) from the S 1/4 corner of Section 13 (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 NW 1/4 SW 1/4 (Give smallest legal subdivision) of Sec. 13, Tp. 34 S (N. or S.), R. 8 W (E. or W.), W. M., in the county of Josephine

5. The pipe line (Main ditch, canal or pipe line) to be 2000 feet (Miles or feet) in length, terminating in the NE 1/4 SW 1/4 (Smallest legal subdivision) of Sec. 13, Tp. 34 S (N. or S.), R. 8 W (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 1 feet, length on top 10 feet, length at bottom 10 feet; material to be used and character of construction Earth Wasteway over (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Valve in 5" pipe (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) None 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, 2000 ft.; size at intake, 5 in.; size at 100 ft. from intake 3 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 500 ft. Is grade uniform? No Estimated capacity, 0.10 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
34 S	8 W	13	NE $\frac{1}{4}$ SW $\frac{1}{4}$	Domestic including $\frac{1}{2}$ acre garden

(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
..... 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 3 families

(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 July 11, 1947

13. Construction work will be completed on or before July 11, 1948

14. The water will be completely applied to the proposed use on or before July 11, 1949

(Sgd) D. J. Verian
(Signature of applicant)

Merlin, Oregon.

Remarks: Description (Mining Records)

Commencing at Post 1 Bearing 10° East of Magnetic North at the
Northwest Corner from thence 300 feet a Western Bearing 270° Direction
to a center end post marked No. 2; thence 300 feet in a West Bearing
270° direction to a corner post marked No. 3; thence 1500 feet in
a South Bearing 190° (direction to a corner post marked No. 4) thence 300 feet in an
east Bearing 100° direction to end post No. 5; thence 300 feet in East Bearing 100° direction to
a corner post marked No. 6; thence 1500 feet to a place of beginning, Intending
to claim quartz claim of 1500 feet in length and 600 feet in width. This claim
takes in the mouth of Bailey Creek located in the Northwest corner of the South-
west Quarter of Section 13 Township 34 South Range 8 West of the Willamette
Meridian.

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, 194.....

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

Application No. 21796

Permit No. 17149

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 July 1946 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

October 1, 1946

Recorded in book No. 42 of

Permits on page 17149

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 78 E

Fees Paid \$10.00

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 Bailey Creek

The use to which this water is to be applied is domestic, including the irrigation of not to exceed 1/2 acre domestic garden

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 July 12, 1946

Actual construction work shall begin on or before October 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 October, 1946

CHAS. E. STRICKLIN STATE ENGINEER