

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, B. E. PELLET
of St. J. Box 220, Summerville, Oregon
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 Calapooia Creek
(Name of stream)
a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is
0.21 cubic feet of water
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. From it is S. 38° 34' E. 1117.83 feet
The point of diversion is located ft. and ft. from the
(N. or S.) (E. or W.)
South 1/4 Corner of Section 31, T24S., R.3W., W. M.
(Section or subdivision)
(Div. Pt. located N. 38° 34' W. 1117.83 ft. from S 1/4 corner Sec. 31)

(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 S 1/4 of SW 1/4 of Sec. 31, Tp. 24 S.
(Give smallest legal subdivision) (N. or S.)

R. 3 W., W. M., in the county of Douglas
(E. or W.)

5. The Main Line & Lateral Line to be 114.0 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 of the SE 1/4 of Sec. 31, Tp. 24 S.
(Smallest legal subdivision) (N. or S.)

R. 3 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 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 1 1/2"
(Size and type of pump)

5 H. P. Electric Motor Single Phase 120 ft.
(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.

25433

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, 1140 ft.; size at intake, 2 in.; size at 1140 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? Yes. Estimated capacity, 1400 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Part-acre Tract	Number Acres To Be Irrigated
24 S	3 W	31	SE $\frac{1}{4}$ SW $\frac{1}{4}$	12.0 Acres
24 S	3 W	31	NE $\frac{1}{4}$ SW $\frac{1}{4}$	1.7 Acres
24 S	3 W	31	NW $\frac{1}{4}$ SE $\frac{1}{4}$	2.9 Acres

(If more space required, attach separate sheet)

(a) Character of soil Heavy Loam

(b) Kind of crops raised 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.

(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.

Tp., R., W. M.

(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.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of _____
_____ County, having a present population 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, \$ 1300.00
- 12. Construction work will begin on or before July 1, 1960
- 13. Construction work will be completed on or before July 1, 1961
- 14. The water will be completely applied to the proposed use on or before July 1, 1962

Edgar L. Bell
(Signature of applicant)

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 _____ completion _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 25, 1960.

WITNESS my hand this 24th day of November, 1959.

LEWIS A. STANLEY
STATE ENGINEER

By *Walter N. Perry*
Walter N. Perry
ASSISTANT

PERMIT

STATE OF OREGON

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 0.21 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 Calapooya 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; provided further that the right to the use of water is limited to the period when the flow of Calapooya Creek is 12 c.f.s. or more at its mouth,

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 6, 1959

Actual construction work shall begin on or before December 21, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961.

Complete application of the water to the proposed use shall be made on or before October 1, 1961.

WITNESS my hand this 21st day of December, 1959

Lewis A. Stanley
STATE ENGINEER

Application No. 23453

Permit No. 26438

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6th day of November, 1959, at 2.00 o'clock A. M.

Returned to applicant:

Approved:

December 21, 1959 of

Recorded in book No. 72 26438 Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 16 page 4

Fees 15.00