

Permit-

Permit No. 20452

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Granford G. Burrell and Bernice L. Burrell, husband and wife
of Rt. 3, Lebanon
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 Hamilton Creek
a tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is .24 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located ft. and ft. from the corner of Irrigation by means of portable pumping equipment from Hamilton Creek, anywhere along creek within SE 1/4 NW 1/4, SW 1/4 NE 1/4 and NW 1/4 SE 1/4, Section 25, Township 12 S, Range 1 West W. M. Acreage to be irrigated consists of 9.4 acres, SE 1/4 NW 1/4; 8.8 acres, SW 1/4 NE 1/4; and .9 acre NW 1/4 SE 1/4

being within the of Sec. 25, Tp. 12 S, R. 1 W, W. M. in the county of Linn Reference monument located 2610' West of the SE corner of S. 25, Tp. 12 S, Range 1. W. W. M.
5. The pipe line to be 400' in length, terminating in the of Sec. 25, Tp. 12 S, R. 1 W, W. M., the proposed location being shown throughout on the accompanying map.

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

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 2" centrifugal pump powered by 5 H.P. gas engine - 5 foot lift.

*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) _____ 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, 4 in.; size at 400 ft. from intake, 4 in.; size at place of use, 3 in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? yes Estimated capacity, .24 sec. ft.

8. Location of area to be irrigated, or place of use (See below)

Township	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	1 W	25	SE 1/4 NW 1/4	9.4
12 S	1 W	25	SW 1/4 NE 1/4	8.8
12 S	1 W	25	NW 1/4 SE 1/4	0.9
				19.1

Beginning at the Section corner on the North line of Section 25, which is also the Northeast corner of the W. T. Moore D.L.C. #48 in T. 12 S., R. 1 W. of the Will. Mer. in Linn County, Oregon; and running thence N. 89° 45' W. along the North line of said Section 6.72 chains; thence South parallel with the East line of said Claim 35.60 chains; thence West .57 chains; thence South 21.34 chains; thence East 7.365 chains to the East line of said Claim; thence North along the East line of said Claim 16.94 chains, more or less, to the Southwest corner of the West 1/2 of the Northeast 1/4 of said Section 25; thence East along the center line of said Section 16.72 chains to a point in the center line of Hamilton Creek; thence Northerly along the center line of Hamilton Creek to a point 3.39 chains West and 6.08 chains North of the Southeast corner of the West 1/2 of the Northeast 1/4 of said Section 25; thence North 2.34 chains to a stone; thence East 3.39 chains to a 1/2" rod on the East line of the West 1/2 of the Northeast 1/4 of said Section 25; thence North along said line 21.50 chains to the North line of said Section; thence West 20.11 chains to the place of beginning, containing 118.29 acres.

(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. _____

(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. _____

(No. N. or S.)

R. _____

(No. E. or W.)

W. M. _____

(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, \$ 1500.00
- 12. Construction work will begin on or before July 1, 1952
- 13. Construction work will be completed on or before July 10, 1952
- 14. The water will be completely applied to the proposed use on or before July 10, 1957

Harford H. Burrell *Bernice L. Burrell*
(Signature of applicant)

By *Harford H. Burrell*

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 19

WITNESS my hand this day of 19

STATE ENGINEER

PERMIT

STATE OF OREGON, }
County of Marion. } ss.

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 0.239 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 Hamilton Creek

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

If for irrigation, this appropriation shall be limited to 1/10th 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 for each acre irrigated during the irrigation season 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 July 27, 1951

Actual construction work shall begin on or before September 1, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951

Complete application of the water to the proposed use shall be made on or before November 1, 1951

WITNESS my hand this 16 day of November 1951

Chas. E. Stricklin
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 26248

Permit No. 111

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 27 day of July 1951 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 50 of

Permits on page 211

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 34 Page 112

Fees Paid