

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Wm. and Hester McPherson of Route 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 1.7 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 N. 89° 31' E. 65.00 ch. from the Southwest corner of the Northwest of Section 21, T. 12 S. R. 1 W. W. M. Reference monument of a 3/4" bolt set at pumping point.

being within the SE 1/4 of NE 1/4 of Sec. 21 Tp. 12 S R. 1 W W. M., in the county of Linn

5. The main pipe line to be 1200' in length, terminating in the SE 1/4 of NE 1/4 of Sec. 21 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

(b) Description of headgate

(c) If water is to be pumped give general description 1" centrifugal pump, powered by 20 electric motor - 10 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 municipal, must be made to the Hydroelectric Commission.

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, 1200 ft.; size at intake, 6 in.; size at 1200 ft. from intake 6 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 1.7 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 | 21 | SW ¹ / ₄ of NE ¹ / ₄ | 19.5 |
| 12 S. | 1 W | 21 | SE ¹ / ₄ of NE ¹ / ₄ | 34.2 |
| 12 S. | 1 W | 21 | NE ¹ / ₄ of SE ¹ / ₄ | 19.5 |
| | | | | 73.2 |

Beginning 26.22 chains west of the southeast corner of the John W. Moore and wife Donation Land Claim No. 44 in Township 12 south, range 1 west of the Willamette Meridian in Linn County, Oregon; thence north to the north line of said claim 44; thence west to the northwest corner of said claim 44; thence south to a point due west of the place of beginning; thence east to the place of beginning.

Also, Government Lots 1 and 2, the east half of the northwest quarter and the east 10 rods of the west half of the northwest quarter of section 21, and the southeast quarter of the southwest quarter and the east 10 rods of the southwest quarter of the southwest quarter of section 16, all in township 12 south, range 1 west of the Willamette Meridian.

(a) Character of soil Clay

(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 (Head) 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. 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

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 0.915 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 1/80 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,

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 January 18, 1952

Actual construction work shall begin on or before June 30, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 30th day of June 19 52

Charles E. Stuckert STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 76, Oregon Laws 1933.

Application No. 2677A
Permit No. 21049

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 18 day of January 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1952

Recorded in book No. 52 of

Permits on page 21049

STATE ENGINEER

Drainage Basin No. Page

Fees Paid \$ 21.40