

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Walter L. Brown
(Name of applicant)
of Rt. No. 1, Box 270, Murphy
(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 Board Shanty Creek
(Name of stream)
Applegate River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.10
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 900 ft. N and 250 ft. E from the N 1/4
corner of section 21
(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 SW 1/4 NW 1/4 of Sec. 21, Tp. 37 S
(Give smallest legal subdivision) (N. or S.)

R. 5 W, W. M., in the county of Josephine
(E. or W.)

5. The pipe line to be 300 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 NW 1/4 of Sec. 21, Tp. 37 S
(Smallest legal subdivision) (N. or S.)

R. 5 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 8 feet, length on top 40 feet, length at bottom 30 feet; material to be used and character of construction Rock, masonry dam. Wasteway over
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Valve in 4" pipe. One opening
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" centrifugal pump
(Size and type of pump)
1 1/2 H. Electric motor. Max. 30 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) 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, 300 ft.; size at intake, 4 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, 30 ft. Is grade uniform? yes Estimated capacity, 0.5 sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
37 S	5 W	20	SE 1/4 NE 1/4	1.0
37 S	5 W	21	SW 1/4 NW 1/4	7.0

The West half of the North half of the Southwest quarter of the Northwest quarter of section 21, Township 37 South Range 5 West of the Willamette Meridian, also Beginning at the Northeast corner of the Southeast quarter of the Northeast quarter of section 20 Township 37 South Range 5 West of the willamette meridian and running thence South 460 feet thence in a Northwesterly direction to a point on the North line of said Southeast quarter of the Northeast quarter which is 330 feet West of the point of beginning; thence East 330 feet to the point of beginning.

(If more space required, attach separate sheet)

(a) Character of soil Sanly loam

(b) Kind of crops raised Clover, pasture, garden

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

Domestic or Domestic Supply

10. (a) To supply the city of

..... County, having a present population of

and an estimated population of 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, \$ 600.00

12. Construction work will begin on or before Oct. 6, 1952

13. Construction work will be completed on or before Oct. 6, 1953

14. The water will be completely applied to the proposed use on or before Oct. 6, 1954

Walter L Brown

(Signature of applicant)

Rt 1 Box 270 Murphy, Ore.

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.10 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 Board Shanty 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 1 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 October 8, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before March 1, 1954

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

WITNESS my hand this 31st day of March 19 52

Charles E. Shickler 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. 26543

Permit No. 20507

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 8 day of October

19 51, at 8 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. of

20800

Permits on page

STATE ENGINEER

Drainage Basin No. Page 16 F

Fees Paid