

Permit-

Permit No.

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, M. D. Riptman of 927 High St. Eugene, 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 Long Tom River, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1.8 cubic feet per second.

3. The use to which the water is to be applied is IRRIGATION

4. The point of diversion is located 138.5 ft. N 31 30 E and 1/4 Sec 32 of 33 14

being within the S.W. 1/4 N.W. 1/4 of Sec. 33, Tp. 17S, R. 6W, W.M., in the county of Lane

5. The portable irrigation pipe to be 1/2 mile in length, terminating in the smallest legal subdivision of Sec. 33, Tp. 17S, R. 6W, 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 700 G.P.M. centrifugal pump

*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.

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, ^{Portable} 4120 ft.; size at intake, 6" in.; size at 1700 ft. from intake, 6" main line in.; size at place of use 5" and 4" in.; difference in elevation between intake and place of use, 10' to 50' ft. Is grade uniform? Estimated capacity, 1.6 sec. ft.

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

Township	Range of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S	6 W. W. M.	32	NE 1/4 of NE 1/4	4.2
			SE 1/4 of NE 1/4	28.3
			NE 1/4 of SE 1/4	3.2
		33	N 1/2 of N 1/2	3.6
			S 1/2 of N 1/2	26.2
			N 1/2 of S 1/2	15.8

(If more space required, attach separate sheet)

(a) Character of soil Chert & silty

(b) Kind of crops raised Corn & Beans

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 _____

26494

20765

beginning at a point in the center line of the State Highway
 434.9 feet South 20° 15' East from the Northwest corner of Section 32,
 Township 17 South Range 6 West Willamette Meridian, and running
 thence South 57° 05' West 309.5 feet to an Oak Tree mentioned in former
 deeds; thence South 4° 15' West 254.1 feet to the center line of the
 Long Tom River; thence down the center line of said river as
 follows; South 76° 47' East 122.3 feet; North 84° 11' East 88.1 feet;
 South 72° 36' East 163.4 feet, and South 52° 30' East 207.1 feet;
 thence leaving said river North 31° 00' East 145.0 feet to the center
 line of the State Highway; thence North 46° 00' West 191.7 feet;
 thence North 23° 30' West 396.0 feet to the place of beginning,
 in Lane County, Oregon.

FIFTY
|

Also, all that part of Lot 1 Section 32, Township 17 South Range
 6 West of the Willamette Meridian, lying South of Long Tom Creek.

Also the Southwest quarter of the Northwest quarter, and the
 Northwest quarter of the Southwest quarter of Section 32; the Southeast
 quarter of Northeast quarter and Northeast quarter of Southeast
 quarter of Section 32 of Township 17 South Range 6 West of the
 Willamette Meridian, except that part of the Southwest quarter of
 Northwest quarter of Section 32, lying North of Long Tom Creek, and
 except railroad right of way running through said property, all in Lane
 County, Oregon.

beginning at a point in the West line of Section 32, Township
 17, South Range 6 West of Willamette Meridian, 857.1 feet South
 18' East from the Northwest corner of said Section, said point also
 being in the center line of the Long Tom River, run thence South 0°
 18' East on the West line of said Section 420.3 feet to the Southwest
 corner of the Northwest quarter of the Northwest quarter of said
 Section; thence East 688.0 feet to the center line of the Long Tom
 River, thence up the center line of said river as follows: North
 41° 10' West 429.1 feet, North 52° 30' West 207.1 feet; North 72°
 36' West 163.4 feet and South 84° 11' West 88.1 feet to the point of
 beginning, in Lane County, Oregon.

Municipal or Domestic Supply—

19. (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, \$ 6500.00

12. Construction work will begin on or before ~~Sept. 1951~~ Oct. 1951

13. Construction work will be completed on or before ~~MAY 1. 1953~~ MAY 1. 1953

14. The water will be completely applied to the proposed use on or before JUNE 1. 1953

M. R. Pittman
(Signature of applicant)

Remarks: ~~Permit is also deemed to approximate~~

~~3.01 of a cubic foot per second for watering
of stock from small unimproved stream
across SE 1/4 & NE 1/4 and NE 1/4 & SE 1/4
17 S. & W W.M. and which mineral
state land south side of section 325
also part of this section
- T-175 - R 6 W.~~

Crossed out as stock drink directly
from stream.

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 November 12, 1951.

WITNESS my hand this 11th day of October, 1951.

CHAS. E. SPICKLIN
STATE ENGINEER
By *Ed K. Humphrey*
Ed K. Humphrey, Assistant

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 ~~1000~~ ^{1.013} 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 Long Tom River

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,

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 September 25, 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 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 31st day of March 19 52

Charles S. Shuckler
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. 26494

Permit No.

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 25 day of September

1951, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1952

Recorded in book No. 51 of

Permits on page

STATE ENGINEER

Drainage Basin No. 2 Page 11

Fees Paid \$20.00