

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, John O. Madin, 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 North Mantle Creek, a tributary of South Umpqua River. 2. The amount of water which the applicant intends to apply to beneficial use is one cubic ft per sec.

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

4. The point of diversion is located 576 ft. N and 1132 ft. E from the corner of Sec. 23, Twp. 29 S., R. 14 W., in the county of Douglas, Co. Ore. NW 1/4 of NE 1/4.

being within the Sec. 23, Twp. 29 S., R. 14 W. in the county of Douglas, Co. Ore. The length terminating in the Sec. 17-22, Twp. 29 S., R. 14 W. the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

(a) Description of dam: height of dam, feet, length on top, feet, length at bottom, material to be used and character of construction. (b) Description of headgate: number and size of openings.

(c) If water is to be pumped give general description: Electric 1 1/2" pump, Centrifugal 6 3/4" diameter, 3 hp motor.

*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.

22403

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, 900 ft.; size at intake, 3 in.; size at 20 ft. from intake 3 1/4 in.; size at place of use 2 1/2 in.; difference in elevation between intake and place of use, 10 to 36 ft. Is grade uniform? no Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use 2 1/4 mi NE of West Creek

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
29	5	14	SW 1/4 of SE 1/4	5.03
29	5	23	NW 1/4 of NE 1/4	6.73

(If more space required, attach separate sheet)

(a) Character of soil very sandy bottom to heavy
 (b) Kind of crops raised Wheat & Hay

Power or Mining Purposes—

9. (a) Total amount of power to be developed
 (b) Quantity of water to be used for power
 (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 (Legal Subdivision) of Sec.

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

Lots One (1), Two (2), and the South half ($2\frac{1}{2}$) of the Northeast quarter ($NE\frac{1}{4}$) of Section 23, and Lot Five (5) of Section 24, and beginning at the Southwest corner of Claim #48; thence running East 15 chains; thence North 40.45 chains; thence West 15 chains; thence South 40.45 chains to the place of beginning, all in Sections 14 and 23, Township 29 South of Range 5 West, Willamette Meridian, and known as Lot One (1) in said Claim #48.

EXCEPTING THEREFROM, beginning at a point 13 chains East of the Northwest corner of Claim #48; thence South 26.87 chains; thence East 2 chains; thence North 26.87 chains; thence West 2 chains to place of beginning, containing 5.37 acres. Also, EXCEPTING THEREFROM, beginning at the Southwest corner of Claim #48; thence East 5 chains; thence North 12.53 chains to the County Road; thence Northwesterly along said road to the West boundary of Claim #48; thence South to the place of beginning, containing 6.50 acres. Also, EXCEPTING therefrom, beginning 6 chains East of the Northwest corner of the Southwest quarter ($SW\frac{1}{4}$) of the Northeast quarter ($NE\frac{1}{4}$) of Section 23; thence South 5° East 8.93 chains; thence South $7\frac{3}{4}^{\circ}$ West 11.29 chains; thence West to center of Section 23; thence North 20 chains; thence East to center of Section 23; thence North 20 chains; thence East 6 chains to the place of beginning, containing 12.50 acres. Also, EXCEPTING therefrom, all that part of Lot One (1) in said Section 23, lying West of an extended line which line begins 5 chains East of the Southwest corner of the Henry Jones and wife Donation Land Claim #48 in said Township and Range; thence running South 5° East to the South line of said Lot 2, all of which land is in Sections 14, 23 and 24, in Township 29 South of Range 5 West, Willamette Meridian, and containing in the aggregate 150.43 acres, more or less, according to the original survey thereof. Also, EXCEPTING therefrom approximately 16 acres of land, more or less, described in that certain deed from J. A. Copeland and Phoebe Elizabeth Copeland to Jesse B. Hargan, as the same is recorded in Volume 84 at the County Clerk's Office of Douglas County, Oregon. Also EXCEPTING Right of Way granted to the Oregon Power and Light Company for transmission lines, as shown at Page 391 of the County Clerk's Office of Douglas County, Oregon, Recorder's No. 15571. Also EXCEPTING therefrom a portion of the North Myrtle Creek Road, beginning at a point on the North side of the North Myrtle Creek Road, Township 29 South of Range 5 West, Willamette Meridian bears South 93.0 feet; thence running North 219.6 feet to the North side of the Bilger Creek Road; thence following the South side of the Bilger Creek Road North 50 degrees 30' East 13.0 feet to a 2 inch iron pipe; thence following the pipe and running South 331.9 feet along the old fence on the North side of the Bilger Creek Road to a 1 inch iron pipe on the North side of the Bilger Creek Road; thence following the pipe and running South 15.0 feet to the place of beginning. All other claims attached to the above described land are hereby excepted.

Municipal or Domestic Supply—

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, \$ 12,500.00
- 12. Construction work will begin on or before Apr 1st 1953
- 13. Construction work will be completed on or before May 25 1953
- 14. The water will be completely applied to the proposed use on or before May 20 1953

John C. Walker
(Signature of Applicant)

Remarks: In explaining C under item 7 the reason for the 3" x 4" answer is that there will be a tie at the pump & a 4 inch line runs south ^{90° ft} & a 3 inch line running south 396 ft + difference of elevation there for 10 ft to 26 ft is measured by run of a level. Also under item 4 at 600 ft from the main line the position of main line from the location shown.

Map - The diversion point tie is directly under the pump at point of diversion & is so marked by a 3/4" pipe thirty inches long sticking up 8" from the ground.

STATE OF OREGON.

County of Marion.

This is to certify that I have examined the foregoing application, together with the accompanying _____ 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 July 20 _____ 19453.

WITNESS my hand this 19th day of June _____ 19453.

CHAS. E. STRICKLIN

STATE ENGINEER

By Chris L. Wheeler
Chris L. Wheeler, Asst.
eh

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 0.247 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 North Myrtle 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 determined

The priority date of this permit is May 11, 1953

Actual construction work shall begin on or before August 1, 1954 and thereafter be prosecuted with reasonable diligence and be completed by October 1, 1955

Complete application of the water to the proposed use shall begin on or before October 1, 1956

WITNESS my hand this 21st day of August

[Handwritten signature]

Permits for power development are subject to the payment of an additional fee.

Application No. 27397
Permit No. 22703

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 11th day of May 1953 at 8:00 o'clock A. M.

Returned to applicant

[Handwritten signature]

Corrected application received

Recorded in book No. 57
August 21, 1953
Permits on page 22403

CHA. E. STAYGLEN

Division No. District No.
Fees Paid 65.00