

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Glacier Irrigating Company of Parkdale 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 Coe Branch and Eliot Branch of Middle Fork Hood River, a tributary of Hood River

2. The amount of water which the applicant intends to apply to beneficial use is 14.2 c.f.s. cubic feet per second. 10.0 c.f.s. from Coe Branch, any shortage supplemented from Eliot Branch.

**3. The use to which the water is to be applied is irrigation. Irrigation, power, mining, manufacturing, domestic supply, etc.

4. The point of diversion is located 1965 ft. N. and 1500 ft. E. from the S.W. corner of Sec. 34, being within NE 1/4, SW 1/4, Sec. 34.

The point of diversion for Eliot Creek is located 2400' S. and 125 ft. E. of 1/4 cor. sec. between sec. 23 and 26, being within SW 1/4, NE 1/4, Sec. 26.

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary.)

being within the ... of Sec. ... Twp. 14. S. R. 9 E. W. M. in the county of Hood River

5. The Canal to be approximately 1 mile in length, terminating in the Sec. 8 of Sec. 8 Twp. 1 S. R. 10 E. W. M., the proposed location being shown throughout on the accompanying map

DESCRIPTION OF WORKS

Diversion Works--

6. (a) Height of dam each about 4' high feet, length on top 10 feet feet, length at bottom 24 feet feet; material to be used and character of construction concrete (constructed)

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate None

(c) If water is to be pumped give general description

Size and type of engine or motor to be used, total ft. of water to be pumped

*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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. The table contains the text 'SEE ATTACHED SHEET' in the center.

(If more space required, attach separate sheets)

(a) Character of soil Parkdale loam

(b) Kind of crops raised Fruit and hay

Power or Mining Purposes--

9. (a) Total amount of power to be developed (horse power)

(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 subdivisions)

To W. M.

(f) Is water to be returned to any stream? (Yes or No)

(g) If to same 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

23660

MIDDLE FORK IRRIGATION DISTRICT
UPPER HOOD RIVER VALLEY
PARDALE, OREGON

APPLICATION NO. 23595
August 1955

Total Agerage

Section 8	14 acres
" 16	35 acres
" 17	585 acres
" 18	59 acres
" 19	40 acres
" 20	400 acres
	<u>1133 acres</u>

At 1/2 miner's inch per acre
1133 x 1/2 = 566.5 mi. inches or
14.2 cubic feet per second.

Sec. 8; T.I.S; R. 10 E.W.M.

SE 1/4 SE 1/4 14 acres

Sec. 16, T.I.S; R 10 E.W.M.

NW 1/4 NW 1/4 15 acres
SW 1/4 NW 1/4 20 "
35 acres

Sec. 17; T.I.S; R. 10 E.W.M.

NW 1/4 NW 1/4 25 acres
NE 1/4 NW 1/4 36 "
SW 1/4 NW 1/4 40 "
SE 1/4 NW 1/4 40 "

NW 1/4 NE 1/4 39 acres
NE 1/4 NE 1/4 40 "
SW 1/4 NE 1/4 36 "
SE 1/4 NE 1/4 40 "

NW 1/4 SW 1/4 40 acres
NE 1/4 SW 1/4 10 "
SW 1/4 SW 1/4 39 "
SE 1/4 SW 1/4 40 "

NW 1/4 SE 1/4 40 acres
NE 1/4 SE 1/4 40 "
SW 1/4 SE 1/4 40 "
SE 1/4 SE 1/4 40 "

585 acres

Sec. 18; T.I.S; R. 10 E.W.M.

NE 1/4 NE 1/4 4 acres
SE 1/4 NE 1/4 25 "

Se 1/4 SE 1/4 30 acres
39 acres

Sec. 19; T.I.S; R. 10 E.W.M.

NE 1/4 NE 1/4 40 acres

Sec. 20; T.I.S; R. 10 E.W.M.

NW 1/4 NW 1/4 40 acres
NE 1/4 NW 1/4 40 "
SW 1/4 NW 1/4 40 "
SE 1/4 NW 1/4 40 "

NW 1/4 NE 1/4 40 acres
NE 1/4 NE 1/4 30 "
SW 1/4 NE 1/4 40 "
SE 1/4 NE 1/4 20 "

NW 1/4 SW 1/4 40 acres
NE 1/4 SW 1/4 40 "
SE 1/4 SW 1/4 5 "

NW 1/4 SE 1/4 20 acres
NE 1/4 SE 1/4 5 "
200 acres

18. (a) To supply the city of _____
_____ County, having a present population of _____
(City or town) _____
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, \$ 4,000
- 12. Construction work will begin on or before July 15, 1949
- 13. Construction work will be completed on or before July 15, 1950
- 14. The water will be completely applied to the proposed use on or before July 15, 1951

Marion Irrigating Co
(Signature of applicant)
By *Marion L. Moore Chairman Board*

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 _____ completion _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 15 May 9 October 18 1955

WITNESS my hand this 11th 7th 18th day of June March August, 1955.

LEWIS A. STANLEY
STATE ENGINEER
By *Chris L. Wheeler*
Chris L. Wheeler, Assistant
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 exceed14.163..... 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 Coe Branch and Eliot Branch of Middle Fork Hood River, being 10.0 c.f.s. from Coe Branch and 4.163 c.f.s. From Eliot Branch.

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 4 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 14.163 c.f.s.....

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 20, 1955~~ June 9, 1955

Actual construction work shall begin on or before November 21, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 21st day of November 1945

Lewis A. Stanley
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. 23595
Permit No. 23660

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 20th day of January 1945, at 3:00 o'clock P. M.

Returned to applicant:
June 14, 1955
March 2, 1955

Corrected application received:

Approved:

Recorded in book No. 23660 of Permits on page 23660

STATE ENGINEER

Drainage Basin No. 4 Page 26

Fees Paid \$7.53

STATE PRINTING CO.