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Permit No. 30434

STATE ENGINEER
SALEM, OREGON
APPLICATION FOR PERMIT

CERTIFICATE NO. 46267

To appropriate the Public Waters of the State of Oregon

I, Middle Fork of Hood River Irrigation District
(Name of applicant)

of Rt. #1 Box 511, Parkdale, Oregon
(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 Emil Creek and reservoir
(Name of stream)

a tributary of East Fork of Hood River

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. .55 cfs
(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 Supplement Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 894 ft. N and 210 ft. W from the SE
(N. or S.) (E. or W.)
corner of Section 32, 1 N., R. 10 E.
(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 SE 1/4 of SE 1/4 of Sec. 32, Tp. 1 N.,
(Give smallest legal subdivision) (N. or S.)
R. 10 E., W. M., in the county of Hood River
(E. or W.)

5. The 16 inch, 12 inch, 10 inch pipeline to be 6420 feet.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 of SE 1/4 of Sec. 29, Tp. 1 N.,
(Smallest legal subdivision) (N. or S.)

R. 10 E., 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 23 feet, length on top 566 feet, length at bottom
275 feet; material to be used and character of construction Homogenous earth fill
(Loose rock, concrete, masonry)
with R.C. and steel appurtenances
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate concrete w/Armco C 101 Slide Gate or equivalent
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description
(Size and type of pump)

(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, 6420 ft.; size at intake, 16 in.; size at 3840 ft. from intake 12 in.; size at place of use 10 in.; difference in elevation between intake and place of use, 147 ft. Is grade uniform? No Estimated capacity, 3.4 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 1 N	R 10 E	29	SE $\frac{1}{4}$, SE $\frac{1}{4}$	6 acres
T 1 N	R 10 E	29	SE $\frac{1}{4}$, SE $\frac{1}{4}$	10 acres
T 1 N	R 10 E	29	SE $\frac{1}{4}$, SE $\frac{1}{4}$	5 acres
T 1 N	R 10 E	29	NE $\frac{1}{4}$, SE $\frac{1}{4}$	8 acres
T 1 N	R 10 E	29	NE $\frac{1}{4}$, SE $\frac{1}{4}$	15 acres

(If more space required, attach separate sheet)

(a) Character of soil Parkdale loam

(b) Kind of crops raised Desidious fruit trees, berries, hay, and pasture

Power or Mining Purposes—

9. (a) Total amount of power to be developed None theoretical horsepower.

(b) Quantity of water to be used for power None sec. ft.

(c) Total fall to be utilized None (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.

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

10. (a) To supply the city of

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

(Name 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, \$ 36,000

12. Construction work will begin on or before June 30, 1965

13. Construction work will be completed on or before Aug. 20, 1966

14. The water will be completely applied to the proposed use on or before May 1967

Middle Fork Irrig Dist
Paul N. Aubert Mgr.
(Signature of applicant)

Remarks: See our application for Emil Creek Diversion dam under date of

March 1965.

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

By 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 0.55 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 Emil Creek and reservoir to be constructed under application No. R-40706, permit No. R-4576

0.55
Emil Crk
Permit
No. R-40706
R-4576

The use to which this water is to be applied is supplemental irrigation

Suppl. Irrig

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-4576 ; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

1/80
4
Suppl. Limit

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 April 2, 1965

Apr. 2-65

Actual construction work shall begin on or before July 13, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 13th day of July, 1965

Chris L. Wheeler

STATE ENGINEER

Application No. 40722
Permit No. 3043A

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 2nd day of April, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 13, 1965

Recorded in book No. 3043A of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 4 page 23

Fees \$17.10