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STATE ENGINEER
SALEM, OREGON

Permit No. 30033

CERTIFICATE NO. 42683

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, James H. and Leah E. Darnielle
(Name of applicant)

of Route 1, Box 79 The Dalles
(Mailing address) (City)

State of Oregon, 97058, 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 Eightmile Creek
(Name of stream)

, a tributary of Fifteenmile Creek Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 207 G.P.M.,
cubic feet per second 0.46 C.F.S.
(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.)

No. 1 upstream 930 S. 1360 E. N.E.
No. 2 downstream 410 S. 670 E. N.E.
4. The point of diversion is located ft. (N. or S.) and ft. (E. or W.) from the N.E.
Section 15 corner of Section 15
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

upstream (If there are more than one point of diversion, each must be described. Use separate sheet if necessary)
being downstream NE $\frac{1}{4}$ NE $\frac{1}{4}$ All in $\frac{1}{4}$ Sec. 15, Tp. 1 S.
(Give smallest legal subdivision) (N. or S.)

R. 13 E., W. M., in the county of Wasco
(E. or W.)

5. The Mainline Pipeline to be 1140
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE $\frac{1}{4}$ of Sec. 15, Tp. 1 S.
(Smallest legal subdivision) (N. or S.)

R. 13 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 none feet, length on top feet, length at bottom
feet; material to be used and character of construction
(Loose rock, concrete, masonry.)

rock and brush, timber crib, etc., wastewater over or around dam)
(b) Description of headgate none
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Gentrifugal pump, Size 2, Type BE,
(Size and type of pump)
Serial No. 315861, to be used off of a catapillar D2 and a case wheel tractor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
with PTO drives.

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) none 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, 1140 ft.; size at intake, 4" in.; size at 1140 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? Yes Estimated capacity, 1/2 sec. ft.

..... sec. Jr.
8. Location of area to be irrigated, or place of use Section 15, Township 1 S., Range 13 E.

(If more space required, attach separate sheet)

(a) Character of soil silt loam

(b) Kind of crops raised ... grain, 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 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.*
(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.)

Municipal or Domestic Supply—

37013

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, \$. See Remarks

12. Construction work will begin on or before 6-5-72

13. Construction work will be completed on or before 9-5-72

14. The water will be completely applied to the proposed use on or before 9-5-72

Kirk E. Marquillie
(Signature of applicant)
Wayne J. Overcash

Remarks: Par. 4 Since we are using a portable pump we would like to be able
to pump along the creek at two points; beginning at point 2880 feet west
and 1600 feet south of the NEx corner of section 15, Township 13, Exceeding the preceding
approximately 2400 feet in a north-easterly direction to NEx corner Sec 15, Township
13, Excess 15 necessary to pump every six feet along the edge of the described
property.

Par. 11 We have a lease on this equipment. We would like to move
the pump from one end of the field to the other, thus, not having to have as
much main line, the pump will not be moved with each movement of the laterals.

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 correction and completion
completion

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before October 10, 1972
December 18 72

WITNESS my hand this 11th day of August, 1972
18th October 72

CHRIS L. WHEELER

STATE ENGINEER

By *Chris L. Wheeler*
Wayne J. Overcash
ASSISTANT

RECEIVED
DEC 19 1972
STATE ENGINEER
SALEM, OREGON

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 0.46 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 Eightmile 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 3 acre feet per acre for each acre irrigated during the irrigation
season of each year.

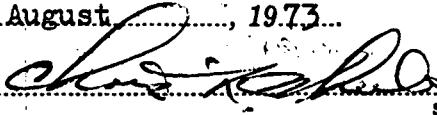
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is December 19, 1972

Actual construction work shall begin on or before August 27, 1974 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 27th day of August, 1973.


STATE ENGINEER

100
100

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 26th day of June,
1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 27, 1973

Recorded in book No. 31013
Permits on page 2

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 2
Fees \$105