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Permit No. 29863

STATE ENGINEER
SALEM, OREGON

AMENDED APPLICATION
APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Arthur Appling & Elisabeth Appling
(Name of Applicant)

of Rta. 1 Box 86 The Dalles,
(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 Eight Mile Creek
(Name of stream)

, a tributary of Fifteen Mile Creek

2. The amount of water which the applicant intends to apply to beneficial use is 175 gpm
cubic feet per second.
(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.)

4. The point of diversion is located Number one 700 ft. S. and 700 ft. E. from the N.
(N. or S.) (E. or W.)

corner of 21
number two 250 ft. S. 1056 ft. E. N.
(Section or subdivision)

corner of Section 21

(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 NW 1/4 NE 1/4 of Sec. 21, Tp. 1S
(Give smallest legal subdivision) (N. or S.)

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

5. The pipeline to be 2400 ft.
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NE 1/4 NE 1/4 of Sec. 21, Tp. 1S
(Smallest legal subdivision) (N. or S.)

R. 13E, 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 Water will be dumped from creek feet, length at bottom
feet; material to be used and character of construction
(Loose rock, concrete, masonry,

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

(b) Description of headgate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 15 HP Electric
(Size and type of pump)

20 ft. head
(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, 2400 ft.; size at intake, 4 in.; size at 900 ft. from intake 3 in.; size at place of use 3&4 in.; difference in elevation between intake and place of use, on creek ft. Is grade uniform? yes Estimated capacity, 200 gpm sec. ft.

8. Location of area to be irrigated, or place of use NE 1/4 Section 21 Tp. 1S R. 13E W. M.

Township North or South	Range E. or W. of Wilcoxite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1S	13E	21	NE NE	16.4 New land
			NW NE	10.0 New land
			SW NE	5.3 New land
			Total new land	31.7 Acres

(If more space required, attach separate sheet)

(a) Character of soil silt loam

(b) Kind of crops raised hay & 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.
(Head)

(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 subdivision)

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

10. (a) To supply the city of none

County, having a present population of _____

(Show city)

and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied _____

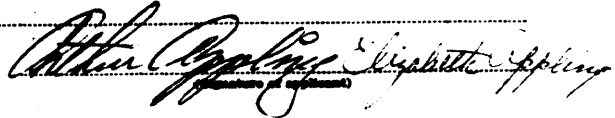
Answer questions 11, 12, 13, and 14 in all cases

11. Estimated cost of proposed works, \$ 2200.00

12. Construction work will begin on or before September 1st. 1964

13. Construction work will be completed on or before Oct. 1st. 1965

14. The water will be completely applied to the proposed use on or before Oct. 1st. 1965



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 _____

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, }

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 0.39 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 Eight Mile Creek

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 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 July 14, 1964

Actual construction work shall begin on or before November 30, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 30th day of November, 1964

Chris L. Wheeler
STATE ENGINEER

Application No. 40071
Permit No. 29863

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 14th day of July, 1964, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

November 30, 1964

Recorded in book No. 29863 of

Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 4 page 9

Fees \$15.30