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STATE ENGINEER
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STATE ENGINEER
SALEM OREGON
*APPLICATION FOR PERMIT

Permit No. 33747
CERTIFICATE NO. 42682

To Appropriate the Public Waters of the State of Oregon

I, Vernon H. & Arna Crawford (Name of applicant)
of 909 Union Street The Dalles, Oregon 97058 (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 none

1. The source of the proposed appropriation is Fifteen Mile Creek (Name of stream)
Columbia River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.10
cubic feet per second. Point No. 1 3.62 gpm Point No. 2 11.22 gpm
(If waters 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 NO1 1400' S 1440' West NO2 1400' S 1440' West ft. West and 100 ft. West from the NE
(N. or S.) (E. or W.)
corner of NE SW 33
(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 NE SW of Sec. 33, Tp. 2N,
(Give smallest legal subdivision) (N. or S.)
R. 14 E, W. M., in the county of Wasco
(E. or W.)

5. The Pipeline to be 100
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE SW of Sec. 33, Tp. 2N,
(Smallest legal subdivision) (N. or S.)
R. 14 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 _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry)

Temporary dam will be made each year from rock and sandbags
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 1 1/2 inch X 1 1/2 inch
(Size and type of pump)
Electric 1 1/2 HP 5 foot lift
(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) 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, 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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2N	11 E	33	NE 1/4 SW 1/4	3
2N	11 E	33	NE 1/4 SW 1/4	1 4

(If more space required, attach separate sheet)

(a) Character of soil Silt loam

(b) Kind of crops raised alfalfa 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.
(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 Wasco home and garden

Wasco County, having a present population of 3 or 4 persons

(Name of)

and an estimated population of 3 or 4 in 1970.

(b) If for domestic use state number of families to be supplied 1

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

11. Estimated cost of proposed works, \$ 300.00

12. Construction work will begin on or before 1-25-68

13. Construction work will be completed on or before 6-15-68

14. The water will be completely applied to the proposed use on or before 7-1-68

Vernon N Crawford
(Signature of applicant)

Remarks: ~~Old established water right entailing approximately three-fourths mile of open ditch serving about 74 acres.~~

The reason for filing a new point of diversion is to convert to sprinkler irrigation for more efficient use.

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 0.05 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 Fifteenmile 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 11, 1968

Actual construction work shall begin on or before March 11, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 11th day of March, 1969

Chris L. Wheeler

STATE ENGINEER

Application No. 45168

Permit No. 33747

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 11th day of July, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 11, 1969

Recorded in book No. _____ of _____

Permits on page 33747

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 4 page 14A

Fees \$20.00