

RECEIVED
JUN 17 1966

Permit No. 31694

CERTIFICATE NO. 3540

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Frank "ed" Riffle (Name of applicant)
of 741 Box 177 Dupont Ore (Mailing address),
State of Ore, 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 11/2 8-16-66

1. The source of the proposed appropriation is Unn. Stream & Spring in Res. & stored water in unimproved str. (Name of stream)
and Spring Water developed here, a tributary of 1/2 mile Cr.

2. The amount of water which the applicant intends to apply to beneficial use is 1/2 or 20 cubic feet per second until it leaks 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 340 ft. S and 170 ft. W from the NE corner of the NE 1/4 of the NW 1/4 of sec 8, Twp 2 S, R 12 E (Section or subdivision)
Wasco county Ore.

(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 1/4 of the NW 1/4 of Sec. 8, Twp. 2 S,
(Give smallest legal subdivision) (N. or S.)
R. 12 E, W. M., in the county of Wasco
(E. or W.)

5. The PIPE LINE to be 100 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 NE 1/4 of Sec. 8, Twp. 2 S,
(Smallest legal subdivision) (N. or S.)
R. 12 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 15 feet, length on top 237 feet, length at bottom 107 feet; material to be used and character of construction earth fill
(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 Centrifugal
(Size and type of pump)
10 hp Diesel 70 ft.
(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, 720 ft ft.; size at intake, 3 in in.; size at ft. from intake in.; size at place of use 3 in in.; difference in elevation between intake and place of use, 70 ft 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
25	12E	8	NE 1/4 of 1/4 NW 1/4	3.2
25	12E	8	NW 1/4 of 1/4 NE 1/4	4.4
25	12E	5	SW 1/4 of 1/4 SE 1/4	4.4

(If more space required, attach separate sheet)

(a) Character of soil Winnic Series loam texture
 (b) Kind of crops raised Pasture grass

Power or Mining Purposes—

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

..... 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, \$ 2700.00

12. Construction work will begin on or before

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before as soon as I am authorized to use water.

Frank R. Miller
(Signature of applicant)

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 Correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 29, 1966, 19 66

September 13th 66

WITNESS my hand this 27th day of June, 19 66

13th

July

66

RECEIVED
JUL 5 1966
STATE ENGINEER

CHRIS L. WHEELER

STATE ENGINEER

Frank R. Miller
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 exceed0.20..... 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 an unnamed stream andreservoir to be constructed under application No. R-42366, permit No. R-4805

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

If for irrigation, this appropriation shall be limited to1/80th..... 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 3 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-4805

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

The priority date of this permit isJune 17, 1966.....

Actual construction work shall begin on or beforeFebruary 23, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968....

Complete application of the water to the proposed use shall be made on or before October 1, 1969....

WITNESS my hand this23rd..... day ofFebruary....., 1967....

Chris L. Wheeler

STATE ENGINEER

Application No. 42367
Permit No. 31694

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 17th day of June, 1966 at 11:20 o'clock P. M.

Returned to applicant: _____

Approved: _____

February 23, 1967

Recorded in book No. _____ of _____

Permits on page 31694

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 4 page 24

Fees \$15.00