

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Roy V. & Rita A. Matthews

(Name of applicant)

of Daye Creek, Oregon

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 South Umpqua River

(Name of stream)

a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is .2475

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 85 ft. and ft. East from the SW

(N. or S.)

(E. or W.)

corner of N. W. 1/4 of the N. W. 1/4 located at SW corner of Lot 3 at point A

(Section or subdivision)

continuing up river on north side through S. W. 1/4 of N. W. 1/4

and S. E. 1/4 of N. W. 1/4 to point B located at the SW corner of Lot 3.

(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 S. W. 1/4 of the N. W. 1/4 of the of Sec. 29, Tp. 30 So.

(Give smallest legal subdivision)

(N. or S.)

R. 3 W., W. M., in the county of Douglas

5. The Pipe line to be 1040 ft.

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the S. E. 1/4 of the N. W. 1/4 of Sec. 29, Tp. 30 S.

(Smallest legal subdivision)

(N. or S.)

R. 3 W., 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)

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" Centrifugal

(Size and type of pump)

7 1/2 HP Electric 35' 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, 480 ft. ft.; size at intake, 4" in.; size at 1040 ft. from intake 3" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 35' ft. Is grade uniform? Yes Estimated capacity, 2475 Sec. ft. 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
30 S.	3W.	29	N.W. 1/4 of N.W. 1/4	6.7
30 S.	3 W.	29	S.W. 1/4 of N.W. 1/4	3.5
30 S.	3 W.	29	N. E. 1/4 of E.W. 1/4	0.9
30 S.	3 W.	29	S.E. 1/4 of N.W. 1/4	8.7

All that part of the L. Stinger Donation Land Claim #37, in Twp. 3, S. R. 3 W. W.M. described as follows: To wit: In section 29, and 30, lying on the north side of the South Umpqua River beginning at the N. W. Corner of the above Donation Land Claim #37, and running South 8.50 chains to the center of the river, thence south 74° East 9.92 chains in river; thence south 73° East 22.19 chains to center of river; thence north 86 1/2° east 11.40 chains in river, thence 16.80 chains to the N. E. Corner of said claim #37; thence west 40.50 chains to the place of beginning, containing 59.47 acres, ~~saving~~ and Lot 3, of Section 29, Township 30, south of Range 3, West of the Willamette Meridian in Douglas County, Oregon

(If more space required, attach separate sheet)

(a) Character of soil Sandy river bottom

(b) Kind of crops raised pasture and alfalfa

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

11. (a) To supply the city of _____
_____ County, having a present population of _____
and an estimated population of _____ in 19_____

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

12. Estimated cost of proposed works, \$ 2,300.00

13. Construction work will begin on or before NOVEMBER 1, 1953

14. Construction work will be completed on or before November 1, 1954

15. The water will be completely applied to the proposed use on or before November 1, 1955

Edith A. Matthews

(Signature of applicant)

Roy V. Matthews

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_____

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 0.250 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 South Eugene River

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 2 1/2 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 March 25, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 21st day of August 19 53

Chas. E. Stricklin STATE ENGINEER

Application No. 28160
Permit No. 22161

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 March, 1953, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

August 21, 1953
Recorded in book No. 56 of 22161
Permits on page

CHAS. E. STRICKLIN STATE ENGINEER