

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, G. H. Harrell (Name of applicant)

of Route 2, Box 1115 (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 North Umpqua River (Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 2 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 (portable system) (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. and _____ ft. from the corner of _____ (Section or subdivision)

S 11⁰ 12' W, 3660.0 feet from the 1/2 section corner between sections 13 and 14, Twp. 26 S, Rg. 6 W. W. M.

(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 of the NE 1/4 of Sec. 23, Tp. 26 S

R. 6 W, W. M., in the county of Douglas

5. The pipe line to be 2900 feet

in length, terminating in the _____ of Sec. _____, Tp. _____

R. _____, W. M., the proposed location being shown throughout on the accompanying map.

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 _____

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 50 H.P., centrifical, 1000 gpm cap. (Size and type of pump)
50 H.P. electric (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.

49900

18837

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, 2900' main 5000' lat. ft.; size at intake, 8 in.; size at 2 ft. from intake 8 in.; size at place of use 4" lat in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? yes Estimated capacity, 2 sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Willing's Meridian	Section	Part-acre Tract	Number Acres To Be Irrigated
26 S	6 W	14	SW 1/4, NE 1/4	5
"	"	"	NE 1/4, SE 1/4	22
"	"	"	NE 1/4, SE 1/4	20
"	"	"	SW 1/4, SE 1/4	29
"	"	"	SE 1/4, SE 1/4	24
"	"	"	NE 1/4, SW 1/4	2
"	"	"	SE 1/4, SW 1/4	14
"	"	23	NE 1/4, NE 1/4	4
"	"	"	NW 1/4, NE 1/4	16
"	"	"	NE 1/4, NW 1/4	5

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam adjacent river, heavy away from river bottom

(b) Kind of crops raised Rye, fescue and clover, plus 30 ac. alfalfa adj. river

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? NO (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 _____

and an estimated population of _____ in 19_____

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

(Number Sections 11, 12, 13, and 14 to be filled in)

11. Estimated cost of proposed works, \$ 10,000.00 _____

12. Construction work will begin on or before May 1, 1963 _____

13. Construction work will be completed on or before June 1, 1963 _____

14. The water will be completely applied to the proposed use on or before July 1, 1963 _____

(Signature of applicant)
H Farrell X

Remarks: / This is a portable pipe sprinkler system _____

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 1.76 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 North Umpqua 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; provided further that the right to use of water is limited to the period when the flow of the North Umpqua River is more than 525 c.f.s. at its mouth,

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 May 13, 1963

Actual construction work shall begin on or before July 18, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 18th day of July, 1963

Chris L. Wheeler

STATE ENGINEER

Application No. 38746

Permit No. 28837

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 13th day of May, 1963, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 18, 1963

Recorded in book No. 80 of

28837

Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 16 page 26B

Fees