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STATE ENGINEER  
SALEM OREGON

Partially

\*APPLICATION FOR PERMIT

Permit No. 35078

CERTIFICATE NO. 42885

5 Page 422

379  
449  
450

# To appropriate the Public Waters of the State of Oregon

SIGNED, See Misc. Fee, Vol. 5 Page 513

I, James R. Harman  
(Name of applicant)

of 1935 North 9th, Corvallis, Oregon 97330  
(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 Willamette River  
(Name of stream)

~~tributary of~~

2. The amount of water which the applicant intends to apply to beneficial use is 2,000 Gals.  
cubic feet per second per minute  
(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 <sup>points</sup> ~~point~~ of diversion <sup>are</sup> ~~is~~ located 4120 ft. N and 1160 ft. E from the reentrant corner <sup>on</sup> ~~of~~ the west line of the G. Adkins Donation Land Claim No. 43  
(Section or subdivision)

See remarks

(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 NE 1/4 of Sec. 25, Tp. 10 S,  
(Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of Benton. See remarks for additional  
(E. or W.) points of diversion.

5. The pipe line to be 4 miles  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the Sec. 25, 30 & 36, Tp. 10 S,  
(Smallest legal subdivision) (N. or S.)

R. 4 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 Electric motors and pumps in 4  
(Size and type of pump)

different locations so marked on plat, of various horse power  
(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, various ft.; size at intake, 6 in.; size at various ft. from intake various in.; size at place of use 3 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? rolling Estimated capacity, 2,000 gal. per minute per 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
10 S	3 W	30	NW SE	4.9
			NE SW	22.5
			NW SW	27.5
			SE NW	10.7
			SW NW	20.3
10 S	4 W	36	NE NE	10.0
			NW NE	6.53
		25	SE SE	5.6
			SW SE	30.0
			NW SE	29.0
			NE SE	32.5
			SW NE	14.5
			SE NE	32.0
			NW NE	4.8
			NE NE	1.4

(If more space required, attach separate sheet)

(a) Character of soil Melbourne Clay Loam (Friable phase), Chehalis & Newberg

(b) Kind of crops raised Crop rotation, pasture, row crop and grains

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 .....

252.23

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, \$25,000.00

12. Construction work will begin on or before June 1, 1971

13. Construction work will be completed on or before July 1, 1972

14. The water will be completely applied to the proposed use on or before July 1, 1972

James Haman (Signature of applicant)

Remarks: Additional diversion points:

3620 N and 1675 E from west reentrant corner of Donation Land Claim No. 43 in

SE 1/4 NE 1/4, Section 25, T 10 S, R 4 W, WM, Benton County

3300 N and 2920 E from west reentrant corner of Donation Land Claim No. 43 in

SW 1/4 NW 1/4, Section 30, T 10 S, R 3 W, WM, Benton County

3280 N and 3865 E from west reentrant corner of Donation Land Claim No. 43 in

SE 1/4 NW 1/4, Section 30, T 10 S, R 3 W, WM, Benton County

STATE OF OREGON, } ss. County of Marion,

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 3.15 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 Willamette 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 January 27, 1971

Actual construction work shall begin on or before March 11, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 11th day of March, 1971

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 7888  
Permit No. 35078

**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 27 day of January, 1971, at 12:18 o'clock A. M.

Returned to applicant:

Approved:

March 11, 1971

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Permits on page 35078

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 6 PM  
Fees 38.15