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1967

Permit No. 32718

CERTIFICATE NO. 37199

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, K.R. LONG
(Name of applicant)

of Rt. 2 Box 10 DAYS CREEK
(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 DAYS CREEK, tributarys, springs
(Name of stream)

, a tributary of So. UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.42
66 cfs.
cubic feet per second. 1 hr. 10-19-67
(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, domestic and stock
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
irrigation 0.40 cfs domestic and stock 0.01 cfs.

4. The point of diversion is located 560 ft. N. and 580 ft. W. from the S.W.
(N. or S.) (E. or W.)
corner of Donation land claim 49 Township 30 So., range 4 west of Willamette
(Section or subdivision)
Meriden

(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 NE 1/4 of Sec. 10, Tp. 30S
(Give smallest legal subdivision) (N. or S.)
R. 4W, W. M., in the county of Douglas
(E. or W.)

5. The pipeline to be 680'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 NE 1/4 of Sec. 10, Tp. 30S
(Smallest legal subdivision) (N. or S.)
R. 4W, 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 2' feet, length on top 25' feet, length at bottom 20' feet; material to be used and character of construction loose rock and soil
(Loose rock, concrete, masonry, wasteway over 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 7 1/2 HP 1 phase
(Size and type of pump)
centrifugal
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
140' dynamic head

*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.

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, 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
30S	W	10	SW 1/4 DLG 48	32
30S	R4W	10	NW 1/4 SE 1/4	1.5 acres
			SE 1/4 NE 1/4	2.9 acres
			SW 1/4 NE 1/4	25.0 acres
			NW 1/4 NE 1/4	1.6 acres & stock
			NE 1/4 NE 1/4	1.0 acres & stock
				and domestic for 2 families
				<u>32</u>

(If more space required, attach separate sheet)

(a) Character of soil clay

(b) Kind of crops raised pasture and hay

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 two

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

- 11. Estimated cost of proposed works, \$1,600.
- 12. Construction work will begin on or before June 1, 1967
- 13. Construction work will be completed on or before June 1, 1968
- 14. The water will be completely applied to the proposed use on or before Nov 1, 1967

M. R. King
(Signature of applicant)

Remarks: This application requests domestic water for two dwellings and
75 head of cattle or equivalent of livestock

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 September 11th, 1967.

WITNESS my hand this 11th day of July, 1967.

CHRIS L. WHEELER
STATE ENGINEER

By *Les Jones*
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 0.42 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 Days Creek

The use to which this water is to be applied is irrigation, domestic use of two families and stock being 0.40 cfs for irrigation, 0.01 cfs for domestic and 0.01 cfs for stock

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 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.

July 6, 1967 for 0.06 cfs

The priority date of this permit is October 19, 1967 for 0.36 cfs

Actual construction work shall begin on or before February 7, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 7th day of February, 1968

Charles L. Whelan

STATE ENGINEER

Application No. 43786

Permit No. 32718

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 6th day of July, 1967, at 1:00 o'clock P M.

Returned to applicant:

Approved:

February 7, 1968

Recorded in book No. 32718 of

Permits on page 32718

CHARLES L. WHELAN
STATE ENGINEER

Drainage Basin No. 16 page 5714

Fees \$ 30.00