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APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harley A. Miller (Name of applicant)

of P.O. Box 195 Glendale, Oregon. (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 Cow Creek (Name of stream), a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.13 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 656.59 ft. West and 264.29 ft. North from the S.E. corner of Section 32 Township 32 South, Range 6 West, Willamette Meridian, Oregon (Section or subdivision)

(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, S.E. 1/4, S.W. 1/4, S.E. 1/4 of Sec. 32, Tp. 32 S. (Give smallest legal subdivision) (N. or S.)

R. 6 W., W. M., in the county of Douglas (E. or W.)

5. The Pipe line to be 750 feet in length, terminating in the S.W. 1/4, S.E. 1/4, S.W. 1/4, S.E. 1/4 of Sec. 32, Tp. 32 S. (Smallest legal subdivision) (N. or S.)

R. 6 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 Centrifugal Pump 2 1/2 ch intake 5 Hp. Electric Motor 16.8 feet (Size and type of pump) (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. 750 ft.; size at intake. 3 in.; size at ft. from intake 3 in.; size at place of use 2 in.; difference in elevation between intake and place of use. 16.8 ft. ~~From 0 to 16.8 ft.~~ Is grade uniform? Yes. Estimated capacity. 0.13 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
32S.	6 W.	32	S. 1/4, S. 1/4	8.85

(If more space required, attach separate sheet)

(a) Character of soil Loam

(b) Kind of crops raised Alfalfa and permanent pasture.

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.

(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.

Tp., R., W. M.

(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.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

10. (a) To supply the city of _____

(Name 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 _____

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

11. Estimated cost of proposed works, \$ 900.00

12. Construction work will begin on or before April 15, 1963

13. Construction work will be completed on or before April 20, 1963

14. The water will be completely applied to the proposed use on or before April 21, 1963

Unless weather conditions forestall the need for irrigation water, _____

Walter H. King
(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 _____ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 29, 19 63

WITNESS my hand this 27 day of February, 19 63

CHRIS L. WHEELER

4.

By

Walter H. King

STATE ENGINEER

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 0.13 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 Cow Creek

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

If for irrigation, this appropriation shall be limited to 1/70th 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 3/2 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 Cow Creek is more than 11 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 January 11, 1963

Actual construction work shall begin on or before April 30, 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 30th day of April, 1963

Charles L. ... STATE ENGINEER

Application No. ...
Permit No. 28585

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 11th day of January, 1963, at 1:45 o'clock P. M.

Returned to applicant:

Approved:

April 30, 1963 79 of

Recorded in book No. 28585

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Charles L. ... STATE ENGINEER

Drainage Basin No. 14 page 8A

Fees