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STATE ENGINEER
SALEM, OREGON

Permit No. 35951

*APPLICATION FOR PERMIT

40819

To Appropriate the Public Waters of the State of Oregon

I, Emory Crawford (Name of applicant)

of Rt. 3 Box 171 Milton-Freewater (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 No

1. The source of the proposed appropriation is Pond fed from a spring in the head of the pond. (Name of stream), a tributary of Walla-Walla River

2. The amount of water which the applicant intends to apply to beneficial use is 322.8 gpm cubic feet per second. .73 cfs. (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 #1 1245 ft. N. (N. or S.) and 1208 ft. W. (E. or W.) from the SE corner of SE¼ Of Sec. 23 #2 1275 N. and 1133 W. From the (Section or subdivision) SE Corner of the SE¼ of Sec. 23

(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 SE¼ SE¼ (Give smallest legal subdivision) of Sec. 23, Tp. 6 N. (N. or S.), R. 35 E. (E. or W.), W. M., in the county of UMATILLA

5. The Portable Pipeline (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec., Tp. (N. or S.), R. (E. or W.), 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 (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 7½ Electric 1½ Electric (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.

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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, ... *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* W ½ of the SE¼ of the SE¼. T6N R35EWM SEC. 23

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T6N	R35EWM	23	W½ SE¼ SE¼	18.5

(If more space required, attach separate sheet)

(a) Character of soil Ligth Loam

(b) Kind of crops raised Asparagus

Power or Mining Purposes—

9. *(a) Total amount of power to be developed* No *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 ..... (Legal subdivision) *of Sec.* ....., *Tp.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *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.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *W. M.*

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

(i) The nature of the mines to be served .....

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Municipal or Domestic Supply—

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10. *(a) To supply the city of* N/A

(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, $* 650.00

12. *Construction work will begin on or before* June 1,1968

13. *Construction work will be completed on or before* June 1,1969

14. *The water will be completely applied to the proposed use on or before* June 1,1970

Elmer Crawford
(Signature of applicant)

Remarks: This permit is to supplement Permit no. 17264 Priority date 1946, Permit # 6053 Priority date 1923, Decreed right Certificate # 12818 Priority date 1908 and a well Permit # U191 Priority date 1946

The pond has not been excavated its only 4' in dept at the deepest point, and the diameter is approxiametly 50' by75'. When Mr. Crawford runns his pump it does not in my opinion chan ge the flow over the spillway. The pond was constructed about 80 years ago and mr. Crawford or myself kno of noone who actually knows how it was constructed. However it looks as though someone simply placed concrete in the North end of what is now the pond. The primary purpose of the pond is not ~~of~~ to store water but rather its to make pumping more convient. The pond can be filled in approxiamtly 5 hrs.

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 and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 26th, *19* 71

WITNESS my hand this 25th *day of* February, *19* 71

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MAR 9 1971
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Larry W. Jebousek
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 0.69 *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* a spring fed pond

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

If for irrigation, this appropriation shall be limited to 0.0375 *of one cubic foot per second or its equivalent for each acre irrigated,* provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 February 11, 1971

Actual construction work shall begin on or before July 19, 1973 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*74

*Complete application of the water to the proposed use shall be made on or before October 1, 19*75

WITNESS my hand this 19th *day of* July, *19* 72

Chris L. Wheeler
STATE ENGINEER

Application No. 47252
Permit No. **35951**

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 14th *day of* February, *19*71, *at* 8:30 *o'clock* A. M.

Returned to applicant:

Approved:
July 19, 1972

Recorded in book No. ..... *of Permits on page* **35951**

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 *page* A-1-E
Fees $20.00

State Printing 98137