

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Wilson C. Williams  
of Rt. 2<sup>nd</sup> Box 130, Ontario  
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 Warm Springs Drain ditch  
(Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 4 1/2  
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  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 0 ft. N and 477 ft. E from the S.W.  
corner of W. 2 S.E. 4  
(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. 4 of S.E. 4 of Sec. 32 Tp. 17S  
(Give smallest legal subdivision) (N. or S.)

R. 47E, W. M., in the county of Malheur  
(E. or W.)

5. The Ditch to be 2 1/2 mi.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the S.E. 4 of NE 4 of Sec. 32 Tp. 17S  
(Smallest legal subdivision) (N. or S.)

R. 47E 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 Concrete with openings 3ft. by 3ft.  
(Timber, concrete, etc.) (Size and type of openings)

(c) If water is to be pumped give general description 2000 gal. per min. is. 6 Parma Water Filter  
(Size and type of pump)  
H.P. 30, 15 variable speed 3 phase 440 volt, Am. Electric  
(Size and type of engine or motor to be used, total head water)  
Total head of water to be lifted 10ft vertical

\*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) 8 feet; width on bottom 0 feet; depth of water 2 feet; grade 1 feet fall per one thousand feet.

(b) At 1/2 miles from headgate: width on top (at water line) 8 feet; width on bottom 0 feet; depth of water 2 feet; grade 1 feet fall per one thousand feet.

(c) Length of pipe, 24 ft.; size at intake, 8 in.; size at 1 ft. from intake 12 in.; size at place of use 12 in.; difference in elevation between intake and place of use, 14 ft. Is grade uniform? Yes Estimated capacity, 48 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
17S	47E.W.M.	32	S.W. 1/4 of SE 1/4	40A.
17	47	32	N.W. 1/4 of SE 1/4	40A.
17	47	32	S.W. 1/4 of NE 1/4	10A.
17	47	32	SE 1/4 of NE 1/4	40A.
17	47	32	NE 1/4 of SE 1/4	10A.

(If more space required, attach separate sheet)

(a) Character of soil Top Sandy Loam Subsoil sand and gravel  
 (b) Kind of crops raised Ladino Clover for seed Alfalfa. Berseem

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. \_\_\_\_\_  
 (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 \_\_\_\_\_

Municipal or Domestic Supply

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 \_\_\_\_\_

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

- 11. Estimated cost of proposed works, \$ 400<sup>00</sup>
- 12. Construction work will begin on or before Nov. begun
- 13. Construction work will be completed on or before Oct. 15, 1948
- 14. The water will be completely applied to the proposed use on or before Oct. 30, 1948

*Harold [unclear]*  
(Signature of applicant)

Remarks:

*See map and intake of pipe into  
four feet under the surface of the water.*

*The lowest the water gets in this  
drain ditch above a 12" in. culvert in  
the ditch is 13 in. from the top of  
the culvert to the water surface.  
And the highest it gets is 7 in.  
from the top of the culvert to the  
water surface.*

*There is a drain ditch on my property  
which has a spring in the drain ditch  
on my property.*

*I am using a 1/2" pipe for the  
power and the electricity meter  
is in the ditch. I will install  
and save the promise of electricity.*

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 \_\_\_\_\_ 194\_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 194\_\_\_\_\_

STATE ENGINEER

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 3.50 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 Warnsprings Drainage Ditch

The use to which this water is to be applied is irrigation (Supplemental)

If for irrigation, this appropriation shall be limited to 1/40th 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 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 May 12, 1949

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March 1952

*Charles E. Bucklin*  
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 23762  
Permit No. 20769

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12th day of May 1949, at 8:00 o'clock A. M.  
Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. 20769 of Permits on page

STATE ENGINEER

Drainage Basin No. 12 Page 12

Fees Paid STATE PRINTING DEPT