

\*APPLICATION FOR PERMIT CERTIFICATE NO. 45948

To appropriate the Public Waters of the State of Oregon

I, We, Darrell N & Alice M. Helmuth  
(Name of applicant)  
of 113 Blanding Court, Bakersfield  
(Mailing address)  
State of California, 93309, 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 Woodhink Lake  
(Name of stream)  
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.01  
cubic feet per second. for domestic use & 0.006 ft<sup>3</sup>/sec for lawn & garden  
(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 Domestic Supplies & Garden & Lawn  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the  
(N. or S.) (E. or W.)  
corner of \_\_\_\_\_  
(Section or subdivision)  
360' S85°W from iron pipe 1/16 corner as shown on Attached Map which is the NE corner of the SW/4 SW/4 of Section 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 SW/4 SW/4 of Sec. 23, Tp. R5  
(Give smallest legal subdivision) (N. or S.)  
R. 12W, W. M., in the county of Lane  
(E. or W.)

5. The pipe line (1") to be 200'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW/4 SW/4 of Sec. 23, Tp. R5  
(Smallest legal subdivision) (N. or S.)  
R. 12W, 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 Commercially Available  
(Size and type of pump)  
Electric pump w/ 1/2 HP motor. Water to be lifted 5' or  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
3' 13psi. - Pressure Tank

\*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, 200 ft.; size at intake, 1 in.; size at 200 ft. from intake 1 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 60' ft. Is grade uniform? Generally Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use lot 12, Woodland Lakes Park, Record Vol 14, pg 11, Lane Co, Oregon

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>19S</u>	<u>12W</u>	<u>23</u>	<u>SW/4 SW/4</u>	<del>1/4</del> <u>Small Law Garden, 1/10<sup>th</sup> Acre</u>
<u>19S</u>	<u>12W</u>	<u>23</u>	<u>SE/4 SW/4</u>	<u>Domestic Use</u>

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 one

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

11. Estimated cost of proposed works, \$ 150-200.00

12. Construction work will begin on or before August 30, 1972

13. Construction work will be completed on or before August 30, 1973

14. The water will be completely applied to the proposed use on or before August 30, 1973

Darrell N. Helms  
(Signature of applicant)  
Olin M. Helms

Remarks:

Present plans are to install pump, pump house, and pipe line and put water to beneficial use during summer of 1972.

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 April 17....., 19 72.

WITNESS my hand this 17<sup>th</sup> day of February....., 19 72

**RECEIVED**  
MAR 27 1972

STATE ENGINEER  
SALEM, OREGON

..... CHRIS. L. WHEELER.....  
STATE ENGINEER

By Wayne J. Overcash  
Wayne J. Overcash

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 0.01 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 Woahink Lake

The use to which this water is to be applied is irrigation of lawn and garden and domestic use for one family

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 February 1, 1972

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, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 19th day of July, 1972

*Chris L. Wheeler*

STATE ENGINEER

Application No. 48970  
Permit No. 35970

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 15th day of February, 1972, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

July 19, 1972

Recorded in book No. of 35970  
Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 18 page 6A

Fees 50.00