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Permit No. 36245

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 44309

To appropriate the Public Waters of the State of Oregon

I, Ray M. MOORE (Name of applicant)

of Rt. 1, Box 301-B (Mailing address), Lyons, (City)

State of Oregon, 97358 (Zip Code), 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 unnamed stream (Name of stream), a tributary of Whoahink Lake

2. The amount of water which the applicant intends to apply to beneficial use is 0.015 Rm. ~~0.01625~~ 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 domestic supplies and irrigation of lawn and non-commercial garden not to exceed one-half acre. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

*Rm.* 0.005 being for Domestic Use and 0.01 being for irrigation.

4. The point of diversion is located 35 ft. S. and 204 ft. W. from the N.E. corner of subdivision on record as: SECOND ADDITION TO WHOAHINK ACRES (Section or subdivision) Section 14, T. 19S., R. 12W. W.M., Dunes City, Lane County, Oregon.

( This is located in N.E. 1/4, S.E. 1/4 Sec. 14, T. 19S. R. 12W. W.M. )

(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 N.E. 1/4 S.E. 1/4 of Sec. 14,  Tp. 19S, (Give smallest legal subdivision) (N. or S.)

R. 12W., W. M., in the county of Lane (E. or W.)

5. The pipe line (Main ditch, canal or pipe line) to be 550 feet (Miles or feet) in length, terminating in the Lot 4, Bl. 2 of said subdivision. of Sec. 14,  Tp. 19S, (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 Single stage shallow well (Size and type of pump) electric pump having a one inch discharge; driven by a 1/2 hp. motor (Size and type of engine or motor to be used, total head water is to be lifted, etc.) and capable of maintaining normal pressure of 30-35 lbs. while discharging 650-700 gpm. (Suction lift is less than ten feet max. and point of termination not more than 35 ft. rise.)

\* A different form of application is provided where \_\_\_\_\_ instructions, by addressing the State Engineer, Salem, Oregon 97310.

30512

Canal System or Pipe Line—

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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, 550 ft.; size at intake, I in.; size at ..... ft. from intake ..... in.; size at place of use I in.; difference in elevation between intake and place of use, 35 ft. Is grade uniform? no Estimated capacity, max. : 0.01625 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
I9 S.	I2 W.	I4	N.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	not to exceed $\frac{1}{2}$ acre.
			N.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$	Domestic <u>RM</u>

(If more space required, attach separate sheet)

(a) Character of soil sandy

(b) Kind of crops raised lawn grass and non commercial family garden.

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, \$950. ....

12. Construction work will begin on or before Immediately after receiving permit.

13. Construction work will be completed on or before July 1st, 1973 .....

14. The water will be completely applied to the proposed use on or before Aug. 1st., 1973 .....

Ray M Moore  
(Signature of applicant)

Remarks: The area along both sides of the unnamed stream is covered by heavy growth of brush with some native trees. Slope to North of stream is quite steep, while to the South is less; with a rise of 30 ft. beginning about 12 ft. South of the point of diversion and extending approx. 90 ft. where it levels out and remains at same elevation for next 450 ft. to point of use on lot 4, block 2 of said subdivision. The point of diversion now has a concrete tile placed within said stream course and within the 14 ft. utility easement. This was originally installed by the developer of said subdivision as a temporary source of domestic water for lot 4, blk. 2 of this subdivision ~~XXXXXXXXXXXX~~ until a larger system was completed taking water from Whoahink Lake and intended to provide water for several others in addition to said lot 4, blk. 2. . . A water agreement was made and is on record. (Lane County, Oregon. Number 96829 Reel 365 ).

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 ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

By ..... 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 0.015 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 unnamed stream

The use to which this water is to be applied is domestic use for one family and irrigation of lawn and garden not to exceed 1/2 acre in area being 0.005 cfs for domestic use and 0.01 cfs for irrigation

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 November 16, 1972

Actual construction work shall begin on or before December 27, 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 27th day of December, 1972

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 49861

Permit No. 36245

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 16th day of November, 1972, at 12:53 o'clock P. M.

Returned to applicant:

Approved:

December 27, 1972

Recorded in book No. 36245 of

Permits on page 36245

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 18 page 68

Fees: 30.00