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STATE ENGINEER  
SALEM OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO 41752

# To appropriate the Public Waters of the State of Oregon

I, SHINGLER ROBERT E.  
(Name of applicant)  
 of ROUTE 3 BOX 115 DALLAS  
(Mailing address)  
 State of OREGON 97338, 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 & RESERVOIR  
(Name of stream)  
 & SPRING No. 2, a tributary of ASH CREEK

2. The amount of water which the applicant intends to apply to beneficial use is .01  
 cubic feet per second. FROM SPRING #2 & FROM UNN. STREAM & Q8 & R. FROM RESERVOIR  
(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 USE FROM SPR. #2  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
 & ORCHARD SPRAYING FROM RESERVOIR & STREAM  
SPRING #2

4. The point of diversion is located 1950 ft. N and 525 ft. W from the S.E.  
(N. or S.) (E. or W.)  
 corner of SEC. 16  
(Section or subdivision)

RES. DIV. PT. 1 1980 FT. N & 290 FT. W FROM THE S.E.  
CORNER OF SECTION 16

(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)

BOTH being within the NE 1/4 OF SE 1/4 of Sec. 16, Tp. 8 S,  
(Give smallest legal subdivision) (N. or S.)

R. 5 W, W. M., in the county of POLK  
(E. or W.)

5. The \_\_\_\_\_ to be \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_,  
(Smallest legal subdivision) (N. or S.)

R. \_\_\_\_\_, 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 1/2 H.P. ELECT. PUMP FOR DOMESTIC  
(Size and type of pump)  
1/2 H.P. (220V) FOR PUMPING WATER INTO SPRAY TANKS FROM RESERVOIR  
(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, ..... 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 .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
85	5W	16	NE 1/4 SE 1/4	DOMESTIC ORCHARD SPRAYING
			SE 1/4 NE 1/4	ORCHARD SPRAYING
			SE 1/4 SE 1/4	ORCHARD SPRAYING

(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 2

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

11. Estimated cost of proposed works, \$ \$1250.00

12. Construction work will begin on or before 8-30-71

13. Construction work will be completed on or before OCT. 1, 1972

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

*Robert E. Shingles*  
(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 .....

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 0.02 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 spring #2, unnamed stream and reservoir to be constructed under application No. R-47782, permit No. R-5781

The use to which this water is to be applied is domestic use for two families and orchard spraying, being 0.01 cfs from spring #2 for domestic use and 0.01 cfs from unnamed stream and reservoir for orchard spraying

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 December 10, 1970

Actual construction work shall begin on or before May 8, 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 8th day of May, 1972

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 47783  
Permit No. 35803

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 10th day of December, 1972, at 1:05 o'clock P. M.

Returned to applicant:

Approved:

May 8, 1972

Recorded in book No. 35803 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 75.812  
Fees \$25.00