

**RECEIVED**  
 AUG 15 1963  
 STATE ENGINEER  
 SALEM, OREGON

**APPLICATION FOR PERMIT**

**To appropriate the Public Waters of the State of Oregon**

I, Fred C. Piepenbrink  
(Name of applicant)  
 of Star Route, Box 80, Prospect,  
(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

1. The source of the proposed appropriation is Mill Creek  
(Name of stream)  
 a tributary of N. Fk. Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.04 c.f.s.  
 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  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1921 ft. N. and 2729 ft. E. from the SW  
(N. or S.) (E. or W.)  
 corner of Section 28  
(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 NW 1/4 SE 1/4 of Sec. 28, Tp. 32S.  
(Give smallest legal subdivision) (N. or S.)

R. 3 E., W. M., in the county of Jackson  
(E. or W.)

5. The Nye Ditch and pipeline to be 4 3/4 miles (approx.)  
(Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the NE 1/4 NW 1/4 of Sec. 12, Tp. 33 S.  
(Smallest legal subdivision) (N. or S.)

R. 2 E., 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 Nye Ditch diversion  
(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 Four 1.0" x 3/4" centrifugal pumps  
(Size and type of pump)  
 powered by (4) 1/2 H.P. electric motors.  
(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) 4.0 feet; width on bottom 3.0 feet; depth of water 2.0 feet; grade 2.0 feet fall per one thousand feet.

(b) At 4.5 miles from headgate: width on top (at water line) pipeline feet; width on bottom \_\_\_\_\_ feet; depth of water \_\_\_\_\_ feet; grade \_\_\_\_\_ feet fall per one thousand feet.

(c) Length of pipe, 820 ft.; size at intake, 1 1/2 in.; size at 600 ft. from intake \_\_\_\_\_ in.; size at place of use 1 1/4 in.; difference in elevation between intake and place of use, -2 ft. Is grade uniform? yes Estimated capacity, \_\_\_\_\_ sec. ft.

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

Township North or South	Range E. or W. of Williamsburg Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>33 S.</u>	<u>2 E.</u>	<u>12</u>	<u>NE 1/4 NW 1/4</u>	<u>Domestic (4)</u>

(If more space required, attach separate sheet)

(a) Character of soil \_\_\_\_\_

(b) Kind of crops raised garden and lawn.

**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. \_\_\_\_\_

(f) Is water to be returned to any stream? \_\_\_\_\_

(g) If so, name stream and locate point of return \_\_\_\_\_

\_\_\_\_\_, Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M. \_\_\_\_\_

(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 4 families

(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 1 year from date of priority.
- 13. Construction work will be completed on or before October 1, 1965
- 14. The water will be completely applied to the proposed use on or before October 1, 1966

Jud C. Ryan  
(Signature of Applicant)

Remarks: \_\_\_\_\_  
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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,

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 Mill Creek

The use to which this water is to be applied is domestic use of four families

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 August 16, 1963

Actual construction work shall begin on or before December 20, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 20th day of December, 1963

*Chris L. Mueller*  
STATE ENGINEER

Application No. 38995  
Permit No. 29049

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 August  
1963 at 8:00 o'clock P.M.

Returned to applicant:

Approved: December 20, 1963  
Recorded in book No. 81 of 29049  
Permits on page

CHRIS L. MUELLER  
STATE ENGINEER

Drainage Basin No. 15 page 78X

Fees