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STATE ENGINEER  
SALEM OREGON

Permit No. 33970

\*APPLICATION FOR PERMIT

CERTIFICATE

46153

To Appropriate the Public Waters of the State of Oregon

I, Donald H. Pankey

(Name of applicant)

of Route 3, Box 1048, Roseburg

(Mailing address)

State of Oregon 97470

, 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 Happy Creek

(Name of stream)

, a tributary of North Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.09 c.f.s.

0.08 c.f.s domestic for 8 families  
cubic feet per second (0.01 c.f.s. for each family domestic) and 0.01 commercial use in store  
(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 for 8 families including

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

1/2 acre lawn and garden each and commercial use in store.

4. The point of diversion is located 200 ft. S. and 100 ft. W. from the NE 1/4

(N. or S.)

(E. or W.)

corner of Section 20 being within

(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 NE 1/4 NW 1/4 of Sec. 20, Tp. 26S,

(Give smallest legal subdivision)

(N. or S.)

R. 2E, W. M., in the county of Douglas

(E. or W.)

5. The pipeline to be 900 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NE 1/4 NW 1/4 of Sec. 20, Tp. 26S,

(Smallest legal subdivision)

(N. or S.)

R. 2E, 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 gravity flow

(Size and type of pump)

(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.

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, 900 ft.; size at intake, 2 in.; size at ..... ft. from intake ..... in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, ..... 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 Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26S.	2E.	20	NE 1/4 NW 1/4	domestic use for 8 families including 1/2 acre lawn and garden each and commercial use in store

(If more space required, attach separate sheet)

(a) Character of soil ..... red clay

(b) Kind of crops raised ..... yards and gardens

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 ..... eight .....

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

11. Estimated cost of proposed works, \$ 1500 .....

12. Construction work will begin on or before ..... November 7, 1968 .....

13. Construction work will be completed on or before ..... November 7, 1970 .....

14. The water will be completely applied to the proposed use on or before ..... November 7, 1970 .....

x Donald H. Penney  
(Signature of applicant)

Remarks: ..... agreement with Jessie Wright to use diversion dam - Permit No. 19599 .....

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 0.04 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 Happy Creek

The use to which this water is to be applied is domestic use of eight families and use in a store being 0.03 cfs for domestic and 0.01 cfs for commercial use in store  
§ irrig of lawns & gardens. vs

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 November 12, 1968

Actual construction work shall begin on or before May 23, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 23rd day of May, 1969

*Chris L. Wheeler*

STATE ENGINEER

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Application No. 45577

Permit No. 33970

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 12th day of November,  
1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 23, 1969

Recorded in book No. of

Permits on page 33970

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 16 page 285

Fees \$125.00