

**RECEIVED**

Permit No. **41527**

MAR - 3 1977

WATER RESOURCES DEPT  
SALEM, OREGON

\*APPLICATION FOR PERMIT "CERTIFICATE NO. 57313"

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

I, Kenneth C. Hough.....  
(Name of applicant)

of Star Rt. Box 49.....  
(Mailing address) Enterprise,  
(City)

State of Oregon, 97828, do hereby make application for a permit to appropriate the  
(Zip Code)

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 Spring Branch.....  
(Name of stream)

....., a tributary of Prairie Crk. - Wallowa River

2. The amount of water which the applicant intends to apply to beneficial use is 0.95.....  
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 Supplemental Irrigation.....  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 430 ft. N. and 50 ft. E. from the SW.....  
corner of section 34.  
(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 SW<sub>1</sub> SW<sub>1</sub>..... of Sec. 34, Tp. 1 S.,  
(Give smallest legal subdivision) (N. or S.)

R. 45 E., W. M., in the county of Wallowa  
(E. or W.)

5. The Main pipeline..... to be 3000'.....  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW<sub>1</sub> NW<sub>1</sub>..... of Sec. 34, Tp. 1 S.,  
(Smallest legal subdivision) (N. or S.)

R. 45 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 .....  
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wastewater 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 4" Centrifugal.....  
(Size and type of pump)

Tractor power take-off (94 Hp) with 4' suction lift  
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

### 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.

Same as

(c) Length of pipe, C-41374 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 .....

(If more space required, attach separate sheet)

(a) Character of soil ....River loam.....

(b) Kind of crops raised ... Grain & hay.....

### **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)

*T.P.* ..... *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 .....

Municipal or Domestic Supply—

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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 .....

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

11. Estimated cost of proposed works, \$..... 5000.....
12. Construction work will begin on or before ..... 1 May 1978.....
13. Construction work will be completed on or before ..... 1 May 1979.....
14. The water will be completely applied to the proposed use on or before ..... 1 May 1980.....

*Kenneth C. Hoag*

(Signature of applicant)

Remarks: Prepared in watermasters office with applicant

STATE OF OREGON, } ss.  
County of Marion, }

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 0.95 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 spring branch.

The use to which this water is to be applied is supplemental irrigation.

If for irrigation, this appropriation shall be limited to 1/40th 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 3½ acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 March 3, 1977

Actual construction work shall begin on or before June 30, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

Complete application of the water to the proposed use shall be made on or before October 1, 1980.

WITNESS my hand this 30th day of June 1977

*James E. Larson*  
Water Resources Director STATE ENGINEER

Application No. 55421  
Permit No. 41527

**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 27 day of March  
1977, at 11 o'clock A.M.

Returned to applicant.

Approved:

Recorded in book No. 1000 of

Permits on page 1\*

STATE ENGINEER

Drainage Basin No. 8 page 38F

Fees \$2.00