

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Francis L. Motley, of Halfway, Oregon, 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 Hobbrook Creek and Meadow Creek and a reservoir storing 1.9 acre feet situated in the channel of Holbrook Creek, and Meadow Creek is a tributary of Creek in the NE 1/4 SW 1/4, Sec. 24, T7S, R15E. Clear Creek which is a tributary of Pine Cr. 2. The amount of water which the applicant intends to apply to beneficial use is 3.15 cubic feet per second. 2.10 from Meadow Creek, 1.05 from Holbrook Creek

\*\*3. The use to which the water is to be applied is irrigation, domestic, and stock

4. The point of diversion is located ... ft. and ... ft. from the corner of ... From Meadow Creek at a point S 14° 10' E, 1160 ft. from the NW corner of section 1, T 7 S, R 15 E, N.M. and from Holbrook Creek at various points in the NE 1/4 NW 1/4, SE 1/4 NW 1/4, and the NE 1/4 SW 1/4 of Sec. 24, T 7 S, R 15 E, N.M. See remarks.

being within the NW 1/4 NW 1/4 of Sec. 1, Tp. 7 S, R. 15 E, W. M., in the county of Baker 5. The main ditch to be 2 miles in length, terminating in the NE 1/4 SE 1/4 of Sec. 12, Tp. 7 S, R. 15 E, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Work: 6. (a) Height of dam ... feet, length on top ... feet, length at bottom ... feet; material to be used and character of construction: A plank or log check will be sufficient to turn water into the ditch. (b) Description of headgate: A timber box with an opening approximately 4 ft by 4 ft will be constructed before the ditch is put into operation. (c) If water is to be pumped give general description

\*A description of appropriation provided where it is necessary to determine the location of the appropriation. ... Hydroelectric Commission ... 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 feet; width on bottom 2 feet; depth of water 1 feet; grade 7 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	Range, N. or S.	Section	Fourty-acre Tract	Number Acres To Be Irrigated
<b>Direct Flow Water</b>				
7 S	15 E	24	SW 1/4 NE 1/4	32.0
			SE 1/4 NW 1/4	40.0
			NE 1/4 SW 1/4	29.4 Supplemental to existing rights
			NW 1/4 SE 1/4	4.5
			SE 1/4 SW 1/4	6.0
			SW 1/4 SE 1/4	11.0
<b>Supplemental from Reservoir</b>				
			NE 1/4 SW 1/4	9.1
			NW 1/4 SE 1/4	2.8
			SE 1/4 SW 1/4	6.0
			SW 1/4 SE 1/4	11.0

Domestic use for residence in \_\_\_\_\_  
 (a) Character of soil heavy texture, shallow to moderate depth

(b) Kind of crops raised hay, grain, and pasture

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 \_\_\_\_\_

Municipal or Domestic Supply--

10. (a) To supply the city of .....  
..... County, having a present population of .....  
and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied ..... 1

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

- 11. Estimated cost of proposed works, \$..... No main ditch construction is necessary. A headbox is to be constructed in the fall of 1950 at an estimated cost of \$150.
- 12. Construction work will begin on or before .....
- 13. Construction work will be completed on or before .....
- 14. The water will be completely applied to the proposed use on or before .....

July 1, 1952

*Francis H. Matley*  
(Signature of applicant)

Remarks: The main ditch from Meadow Creek to Holbrook Creek is an existing ditch which has been rehabilitated and enlarged. The reason for making additional filing from this source on lands which can be irrigated from main Pine Creek is that observation during previous years has indicated that more and later flood water is available from this source than from Pine Creek.

The proposed holding reservoir has the purpose of making more efficient use of the reduced amount of late season water which is available through the older water rights now existing on the lands.

The steep topography of the lands to be irrigated make it feasible to divert the water into a system of spreader ditches from various points along the channel of Holbrook Creek. The complete system will not be established until rehabilitation of the Meadow Creek ditch is completed. The approximate location of the two higher ditches is indicated on the map. If a problem of water measurement arises it will be possible to measure the inflow and outflow of that section of Holbrook Creek from which it is proposed to divert water.

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

*E. Humphrey*  
STATE ENGINEER

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 3.15 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 Holbrook Creek, Meadow Creek and reservoir to be constructed under Application No. R-25086, Permit No. R-1131, being 1.05 cfs from Holbrook Cr. and 2.10 cfs from Meadow Cr. The use to which this water is to be applied is irrigation, supplemental irrigation, domestic and stock.

If for irrigation, this appropriation shall be limited to 1/10th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under Permit No. R-1131, and shall be still further limited to a diversion of not to exceed 3.15 c.f.s.; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 August 2, 1950

Actual construction work shall begin on or before November 16, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 16th day of November 1951

Chas E. Stricklin  
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 25086  
Permit No. 1131

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 2nd day of August 1950 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 49 of

Permits on page

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 27 Page 27

Fees Paid