

**\*APPLICATION FOR PERMIT**

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

I, Arthur H. & Hazel S. Murah  
(Name of applicant)  
of Rt. 4, Box 1240 Roseburg  
(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 unnamed creek (dry in summer) and three (3)  
(Name of stream)  
reservoirs, a tributary of Lookingglass Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.02875  
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 Irrigation  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the  
(N. or S.) (E. or W.)  
corner of No. 1 - 1320 ft S. & 1000 ft E. Sec. cor common to Sec. 26, 27, 34 and 35  
(Section or subdivision)  
No. 2 - 1050 ft S. & 700 ft. E. " " "  
No. 3 - 400 ft. E. & 40 ft. N. " " "  
(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 No. 3 - SW 1/4 SW 1/4 of Sec. 26  
No. 1 & 2 - NE 1/4 NW 1/4 of Sec. 35, Tp. 27 S  
(Give smallest legal subdivision) (N. or S.)

R. 7 W., W. M., in the county of Douglas  
(E. or W.)

5. The pipe line to be 2000 ft  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE 1/4 NE 1/4 of Sec. 34, Tp. 27 S  
(Smallest legal subdivision) (N. or S.)

R. 7 W., W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

**DESCRIPTION OF WORKS**

Diversion Works—  
Dam No. 1 - 6'7" No. 1-25'  
Dam No. 2 - 8' No. 2-50'  
Dam No. 3 - 9' feet, length on top No. 3-45' feet, length at bottom  
6. (a) Height of dam  
No. 1-12'  
No. 2-6'  
No. 3-15' feet; material to be used and character of construction concrete with  
(Loose rock, concrete masonry)  
3' X 7' opening 2' X 7' spillway on top of dams to bank level.  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate opening & spillway carry entire flow of creek in  
(Timber, concrete, etc., number and size of openings)  
winter, closed in April for storage.

(c) If water is to be pumped give general description 1 HP Electric  
(Size and type of pump)  
Lift is 15' between pump and place of use.  
(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, 2000 ft.; size at intake, 2" in.; size at 1000 ft. from intake 1" in.; size at place of use 1" in.; difference in elevation between intake and place of use, 15' ft. Is grade uniform? a little rolling Estimated capacity, .02875 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
27 S	7 W	35	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1 $\frac{1}{2}$
		34	SE $\frac{1}{4}$ NE $\frac{1}{4}$	1 $\frac{1}{2}$

(If more space required, attach separate sheet)

(a) Character of soil **Clay Loam**  
 (b) Kind of crops raised **garden lawn shrubs & flowers**

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 .....

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

11. Estimated cost of proposed works, \$ 100.....

12. Construction work will begin on or before July 1, 1957.....

13. Construction work will be completed on or before October 1, 1957.....

14. The water will be completely applied to the proposed use on or before July 1, 1958.....

Arthur H. Marsh  
Hazel S. Marsh  
(Signature of applicant)

Remarks: This is holding water in the late spring for summer use about the houses spraying for livestock. It utilizes the depth of the creek for storage and openings in dam which releases the winter flow and keep the creek bed from filling with sediment during the winter.

Sketches of dams 1 & 2 are enclosed, No. 3 will be like No. 2 with concrete ends with opening & with road way on top.

No. 3 will be 9 1/2' high and about 28' concrete wall on top and 12' or 15' on bottom depending on clay banks.

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 0.03 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 stream and 3 reservoirs to be constructed under Application No. R-31762, Permit No. R-2080,

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

If for irrigation, this appropriation shall be limited to 1/80 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 2 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-2080,

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 July 2, 1957

Actual construction work shall begin on or before November 29, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 29th day of November 1957

*Lewis A. Stanley*  
STATE ENGINEER

Application No. 31684

Permit No. 25141

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 2 day of July 1957, at 6:00 o'clock A. M.

Returned to applicant:

Approved:

November 29, 1957

Recorded in book No. 67 of

Permits on page 25141

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 16 page 37B

Fees 15.00