

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

1. George S. McDowell and Robert F. McDowell
of Route 1 Box 36 Wren
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 Marys River, a tributary of the Willamette

2. The amount of water which the applicant intends to apply to beneficial use is .7 cubic feet per second.

3. The use to which the water is to be applied is irrigation

4. The point of diversion is located ... ft. and ... ft. from the corner of any point on Marys River from the point of entry in the N.E. 1/4 of the S.W. 1/4 of Section 23 to the point of exit in the S.E. 1/4 of the N.E. 1/4 of Section 24. permanent pumping stations would be difficult to maintain when using a portable pump

being within the ... of Sec. 23 + 24, Tp. 11S R. 6W, W. M., in the county of Benton

5. The ... to be ... in length, terminating in the ... of Sec. ... Tp. ... W. M., the proposed location being shown throughout on the accompanying map.

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

(b) Description of headgate

(c) If water is to be pumped give general description 30 hp W.B. Co's 4" gasoline motor on 4" centrifugal pump

\*A different form of application is provided where storage works are contemplated. \*\*Application for permits to appropriate water for the generation of electricity...

30331

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, ..... 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S	6 W	29	SE 1/4 of NE 1/4	15.6
11 S	6 W	28	SW 1/4 of NW 1/4	16.2
11 S	6 W	28	SE 1/4 of NW 1/4	11.1
11 S	6 W	28	NW 1/4 of SW 1/4	7.2
11 S	6 W	28	NE 1/4 of SW 1/4	4.3
				5.0

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised *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? ..... (Yes or No)

(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—

18. (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, \$ 2000
- 12. Construction work will begin on or before five will use a
- 13. Construction work will be completed on or before portable pump
- 14. The water will be completely applied to the proposed use on or before July 1, 1965

George E. McDonald  
(Name of applicant)  
Edward W. Howell

Remarks: Portable pumping - 3100ft each, 850ft 6  
from the W.W. corner of Section 28, and a pump 1328ft  
S. + 750ft W from the N.W. corner of Section 18  
all in T 11 S, R 6 W.

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 0.68 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 Mary's River

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

If for irrigation, this appropriation shall be limited to 1/80th 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 April 1, 1965

Actual construction work shall begin on or before May 24, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 24th day of May, 1965

[Signature]

STATE ENGINEER

Application No. 40718  
Permit No. 30331

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 1st day of April, 1965, at 10:20 o'clock A. M.

Returned to applicant:

Approved:

May 24, 1965

Recorded in book No. 30331 of Permits on page

CHRIS L. WICKLER  
STATE ENGINEER

Drainage Basin No. 2 page 19B  
Fees 1875