

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Walter D. and Patricia R. Miller (Name of applicant) of 166 Mt. Jefferson Drive Stayton, Oregon (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 North Santiam River & Detroit Res. (Name of stream) Permit no R-1625, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 2.0 cubic feet per second. 344 Ac Ft contract no 14-06-100-6300 (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. (N. or S.) and ft. (E. or W.) from the corner of (Section or subdivision) 973' N 27° 16' W from the Northwest corner of N. G. McDonald Donation Land Claim

(If preferable, give distance and bearing to section corner) Res SW 1/4 NW 1/4 7 10 S being within the SE of the SE of Sec. 35, Tp. 9 S (Give smallest legal subdivision) R. 2 W, W. M., in the county of Linn

5. The Pipe Line (Main ditch, canal or pipe line) to be 1 Mile Approx (Miles or feet) in length, terminating in the NW 1/4 SW 1/4 of Sec. 1, Tp. 10 (Smallest legal subdivision) R. 2 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF 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 3 pumps 834GPM 275' TDH (Size and type of pump) CENTURY MOTORS 1 pump 5000 GPM 27' TDH (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—

33677

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, 6000 ft.; size at intake, 30" in.; size at 6000 ft. from intake 12-14" in.; size at place of use varies with length lateral in.; difference in elevation between intake and place of use, 7 ft. Is grade uniform? YES Estimated capacity, 8 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
10 S	2 W	2	SW - SW	10.8
"	"	3	SW - SE	0.1
"	"	"	SE - SE	12.6
"	"	10	NE - NE	38.7
"	"	"	NW - NE	4.3
"	"	"	SE - NE	22.0
"	"	"	NE - SE	2.6
"	"	11	NW - NW	35.0
"	"	"	NE - NW	1.0
"	"	"	SW - NW	29.8
"	"	"	SE - NW	1.7
"	"	"	NW - SW	1.4

(If more space required, attach separate sheet)

140.0

(a) Character of soil .....

(b) Kind of crops raised .....

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 .....



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 2.0 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 North Santiam River and Detroit Reservoir constructed under permit No. R-1625

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 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 constructed under permit No. R-1625 and is subject to the terms and conditions of contract No. 14-06-100-6300 between the Bureau of Reclamation and the applicant, a copy of which is on file in the records of the State Engineer

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 June 14, 1968

Actual construction work shall begin on or before February 14, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.

Complete application of the water to the proposed use shall be made on or before October 1, 1971.

WITNESS my hand this 14th day of February, 1969.

Extended to Oct. 1 1972

*Chris L. Wheeler*

STATE ENGINEER

Application No. 45064

Permit No. 33677

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 14th day of February, 1969, at 3:40 o'clock P.M.

Returned to applicant:

Approved:

February 14, 1969

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Permits on page 33677

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 46C

Fees 3300