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DEC 4 - 1972  
STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

"CERTIFICATE NO. 57883"

To appropriate the Public Waters of the State of Oregon

I, We, Walter D. Miller and Patricia R. Miller  
(Name of applicant)  
of 1660 Mt. Jefferson Drive, Stayton, Oregon  
(Mailing address) (City)

State of \_\_\_\_\_, 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 Not a Corporation

primary from Sucker slough & supplemental from and

1. The source of the proposed appropriation is North Santiam River with any deficiency to be  
(Name of stream)

made up from Smallman Creek, & Pond #2, a tributary of North Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second 6.78 (542.6 acres X .0125) ; 5.78 N. Santiam R & 1 cfs from Smallman Creek  
(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 North Santiam point of diversion is to be 973' N. 27° 16' W from most westerly  
(Section or subdivision)

corner N.G. McDonald Donation Land Claim. Supplemental diversion point from

Smallman Creek is 4700 feet north & 1580 feet west from the most  
southerly corner of McDonald DLC #61 T10S R2W W1M  
(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 NW and the SW of the SE 1/4 of Sec. 35, Tp. 9S  
(Give smallest legal subdivision) (N. or S.)

R. 2W, W. M., in the county of Linn

5. The Pipe Line to be 6000 Feet  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 of the SW 1/4 of Sec. 1, Tp. 10S  
(Smallest legal subdivision) (N. or S.)

R. 2W, 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., 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 50 HP electrical Centrifugal  
(Size and type of pump)

40 feet of head  
(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.

See Remarks

Feb 21 1975 WLM

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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, 6000 ft.; size at intake, 20" at diversion pt. North Santiam River " in.; size at 12" at diversion pt. Smallman Creek from intake ..... in.; size at place of use 12" in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? NO. Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use ..... See Map and descriptions

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T10S	R2W	1	NW $\frac{1}{4}$ NE $\frac{1}{4}$	8.5
T10S	R2W	1	SW $\frac{1}{4}$ NW $\frac{1}{4}$	6.3
T10S	R2W	1	SE $\frac{1}{4}$ NW $\frac{1}{4}$	31.5
T10S	R2W	1	SW $\frac{1}{4}$ NE $\frac{1}{4}$	28.5
T10S	R2W	1	NW $\frac{1}{4}$ SW $\frac{1}{4}$	33.9
T10S	R2W	1	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
T10S	R2W	1	NW $\frac{1}{4}$ SE $\frac{1}{4}$	15.5
T10S	R2W	1	SW $\frac{1}{4}$ SW $\frac{1}{4}$	39.0
T10S	R2W	1	SE $\frac{1}{4}$ SW $\frac{1}{4}$	37.5
T10S	R2W	2	NE $\frac{1}{4}$ SE $\frac{1}{4}$	1.7
T10S	R2W	2	SW $\frac{1}{4}$ SE $\frac{1}{4}$	4.3
T10S	R2W	2	SE $\frac{1}{4}$ SE $\frac{1}{4}$	34.1

(If more space required, attach separate sheet)

(a) Character of soil ..... Sifton, Clackmas, Shelburn, Gilkey

(b) Kind of crops raised ..... Irrigated Row Crops, or small grains

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? ..... NO

(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 .....

Township	Range	Section	Forty acre tract	No. of acres to be irrigated
T10S	R2W	11	NW $\frac{1}{4}$ NE $\frac{1}{4}$	35.2
T10S	R2W	11	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
T10S	R2W	11	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
T10S	R2W	11	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
T10S	R2W	12	<del>NE<math>\frac{1}{4}</math></del> NW $\frac{1}{4}$	30.0
T10S	R2W	12	NE $\frac{1}{4}$ NW $\frac{1}{4}$	28.7
T10S	R2W	12	SW $\frac{1}{4}$ NW $\frac{1}{4}$	39.1
T10S	R2W	12	SE $\frac{1}{4}$ NW $\frac{1}{4}$	8.8
				542.6

Letter dated  
Dec. 14, 1972  
288

37753

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, \$ 40,000.00

12. Construction work will begin on or before 1 September, 1973

13. Construction work will be completed on or before 1 September 1974

14. The water will be completely applied to the proposed use on or before 1 September 1975

Ord X *Walter Miller*

(Signature of applicant)

Water X *Patricia R. Miller*

Remarks: .....

Feb 27 75  
Wain

Item 4: Sucker slough 1000' N & 900' W from the SE corner of Section 2 T.10S. R.2W. W.M. being within the SE 1/4 SE 1/4 of Sec 2 T.10S R.2W W.M.

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 6.78 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 Smallman Creek, North Santiam River and Sucker Slough and reservoir to be constructed under application No. R-51551, Permit No. R-6110.

The use to which this water is to be applied is irrigation and supplemental irrigation being 6.78 c.f.s. from slough and reservoir for primary irrigation and 5.78 c.f.s. from North Santiam River and 1.0 c.f.s. from Smallman Creek for supplemental 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 February 27, 1975

Actual construction work shall begin on or before April 10, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

Complete application of the water to the proposed use shall be made on or before October 1, 1977. Extended to Oct. 1979 Extended to Oct. 1978

WITNESS my hand this 10th day of April, 1975.

*Chris J. Wheeler*

STATE ENGINEER

Application No. 42687  
Permit No. 37753

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 4th day of December, 1972, at 8:05 o'clock A. M.

Returned to applicant:

Approved:

APRIL 10, 1975

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

Permits on page 37753

CHRIS J. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 165-166

Fees 152.65