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MAR 8 1976

*APPLICATION FOR PERMIT

"CERTIFICATE NO. 57884"

WATER RESOURCES DEPT
SALEM, OREGON

To Appropriate the Public Waters of the State of Oregon

I, Walter R. Miller (Name of applicant)

of P.O. Box 496, Stayton, (Mailing address) (City)

State of Oregon 97383, 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

1. The source of the proposed appropriation is Sucker Slough, Smallman Creek, (Name of stream)

~~North Santiam River, Pond #9~~, a tributary of North Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 5.78

cubic feet per second ~~1.0 CFS Sucker Slough, 4.78 CFS Smallman Creek, 1.0 CFS from~~ (If water is to be used from more than one source, give quantity from each) Santiam River

3. The use to which the water is to be applied is Irrigation (supplemental) (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 N. Santiam point of diversion is to be 9731 N 77 161 W from most (Section or subdivision)
~~westerly Northwest corner of N.G. McDonald Donation Land Claim.~~ Smallman
Creek diversion pont is 4700 feet N and 1580 feet W from the most
Southerly corner of McDonald DLC #61 T10S, R2W WM
(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 1/4 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 ILLINOIS (E. or W.)

5. The main ditch to be 5200 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. _____, 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.

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) 6 feet; width on bottom 4 feet; depth of water 2 feet; grade 1 feet fall per one thousand feet.

(b) At 1.5 miles from headgate: width on top (at water line) 15 feet; width on bottom 10 feet; depth of water 4 feet; grade 1.5 feet fall per one thousand feet.

(c) Length of pipe, 200 ft.; size at intake, 20 in.; size at 200 feet total length pipe 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 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	NW1/4 NE1/4	8.5
T10S	R2W	1	SW1/4 NW1/4	6.3
T10S	R2W	1	SE1/4 NW1/4	31.5
T10S	R2W	1	SW1/4 NE1/4	28.5
T10S	R2W	1	NW1/4 SW1/4	33.9
T10S	R2W	1	NE1/4 SW1/4	40.0
T10S	R2W	1	NW1/4 SE1/4	15.5
T10S	R2W	1	SW1/4 SW1/4	39.0
T10S	R2W	1	SE1/4 SW1/4	37.5
T10S	R2W	2	NE1/4 SE1/4	1.7
T10S	R2W	2	SW1/4 SE1/4	4.3
T10S	R2W	2	SE1/4 SE1/4	34.1

(If more space required, attach separate sheet)

(a) Character of soil Sifton, Clackmas, Snelburn, Dayton, Gilkey

(b) Kind of crops raised Row crops, 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?
(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

Continued from Section 8.

53989

40260

Township	Range	Section	Forty acre tract	No. acres irrigated
T10S	2W	11	NW1/4 NE1/4	35.2
T10S	2W	11	NE1/4 NE1/4	40.0
T10S	2W	11	SW1/4 NE1/4	40.0
T10S	2W	11	SE1/4 NE1/4	40.0
T10S	2W	12	NW1/4 NW1/4	30.0
T10S	2W	12	NE1/4 NW1/4	28.7
T10S	2W	12	SW1/4 NW1/4	39.1
T10S	2W	12	SE1/4 NW1/4	8.8
				<hr/> 542.6

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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 *started*

13. Construction work will be completed on or before *Oct '77*

14. The water will be completely applied to the proposed use on or before *Oct '79*

Walter R. Miles
(Signature of applicant)

Remarks: ~~ITEM #2 Sucker Slough 1000feet N and 900 feet W from the SE corner of Section 2, T10S Range 2W, WM being within the SE1/4 SE1/4 of Sec 2, T10S Range 2W WM~~

Same project as permit 37753

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 5.78 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

The use to which this water is to be applied is 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 March 8, 1976

Actual construction work shall begin on or before May 3, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

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

WITNESS my hand this 3rd day of May, 1976 Extended to Oct. 1979

James C. Brown
WATER RESOURCES DIRECTOR

Application No. 53987
Permit No. 40260

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 8th day of March 1976 at 9:16 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of _____ Permits on page 40260

STATE ENGINEER

Drainage Basin No. 2 page 50-0

Fees _____