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DEC 30 1965
STATE ENGINEER
SALEM, OREGON

Permit No. 31163

ASSIGNED, See Misc. Rec., Vol. 5 Page 269

*APPLICATION FOR PERMIT

CERTIFICATE NO. 39489

To Appropriate the Public Waters of the State of Oregon

I, DEAN MILLER
(Name of applicant)

of HALFWAY
(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 Unamed swale and a spring
(Name of stream)
, a tributary of Pine Cr.

2. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second. 1.45 cfs from swale & 0.35 from spring
(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 unnamed swale 0 ft. (N. or S.) and 0 ft. (E. or W.) from the Center corner of Section 6 T 8 S R 46 EWM
(Section or subdivision)
Spring is 15'S & 890'E from the center of Section 6 being within NW¼SE¼ Sec 6 T 8S, R 46 EWM
(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 ..... (Give smallest legal subdivision) of Sec. ....., Tp. ..... (N. or S.), R. ..... (E. or W.), W. M., in the county of BAKER.

5. The ..... (Main ditch, canal or pipe line) to be ..... (Miles or feet) in length, terminating in the ..... (Smallest legal subdivision) of Sec. ....., Tp. ..... (N. or S.), R. ..... (E. or W.), 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 .....
(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 .....
(Size and type of pump)

(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, ... 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
	Unnamed Swale			
8S	4E	4	NE¼ SE¼	18.0 Supplemental
			SE¼ SE¼	4.0
		5	NW¼ SW¼	13.0
			SW¼ SW¼	23.0
				58.0
	Spring			
8S	4E	6	NE¼ SE¼	11.0 Supplemental
			NW¼ SE¼	3.0 Supplemental
				14
				58 / 14 / 72
				40
				32 appl.

(If more space required, attach separate sheet)

(a) Character of soil ..... Clay & Gravel .....

(b) Kind of crops raised ..... Hay, Grain and 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. (Head)

(d) The nature of the works by means of which the power is to be developed .....

.....

(e) Such works to be located in ..... (Legal subdivision) of Sec. ....., Tp. ..... (No. N. or S.), R. ..... (No. E. or W.), 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. ..... (No. N. or S.), R. ..... (No. E. or W.), 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—

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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, $ 500.00

12. Construction work will begin on or before Oct 1 1966

13. Construction work will be completed on or before Oct 1 1967

14. The water will be completely applied to the proposed use on or before Oct 1, 1968

Dian Miller
(Signature of applicant)

Remarks: .....

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 7, 1966.

WITNESS my hand this 6th day of January, 19 66.

RECEIVED
JAN 12 1966
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Jerry W Sebourn
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 1.80 *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* a spring and unnamed swale, being 0.35 c.f.s. from spring and 1.45 c.f.s. from unnamed swale

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

If for irrigation, this appropriation shall be limited to 1/40th *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 4½ 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 December 30, 1965

Actual construction work shall begin on or before June 27, 1967 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*68

*Complete application of the water to the proposed use shall be made on or before October 1, 19*69

WITNESS my hand this 27th *day of* June, *19*66

STATE ENGINEER

Application No. 41744
Permit No. 31163

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 30th *day of* December, 1965, *at* 1:00 *o'clock* P *M.*

Returned to applicant:

Approved:
June 27, 1966

Recorded in book No. ... *of Permits on page* 31163

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 9 *page* 24A
Fees $1.30

State Printing 98137