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Permit No. 34636

42409

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Denis Hickey (Name of applicant)

of Box 67, Hermill, 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 Snogue River (Name of stream), a tributary of Williamson River

2. The amount of water which the applicant intends to apply to beneficial use is 6.69 cfs cubic feet per second. (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, stockwater (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

IRRIGATION 6.19 cfs, Stockwater 0.5 cfs

4. The point of diversion is located 1740 ft. N. and 50 ft. W. from the SE corner of Sec 11 T 36 S R 11E (Section or subdivision)

Pump to be 210' N. and 50' W. of SE corner Sec 11 T 36 S R 11E

(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 Sec 11 of Sec. 11, Tp. 36 S (Give smallest legal subdivision) (N. or S.)

R. 11E, W. M., in the county of Klamath (E. or W.)

5. The Ditch and Pipeline to be 2500' (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the Sec 14 of Sec. 14, Tp. 36 S (Smallest legal subdivision) (N. or S.)

R. 11E, 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 Electric turbine pump (Size and type of pump) 50 HP Total Head 50' (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, 1000, ft.; size at intake, 12 in.; size at 50 ft. from intake 10 in.; size at place of use 10 in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? ..... Estimated capacity, 2.7 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 primary
36S	11E	11	SE <sub>1</sub> SE <sub>2</sub>	8
		11	SW <sub>2</sub> SE <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>
		14	NE <sub>1</sub> NE <sub>2</sub>	40
			NE <sub>2</sub> NE <sub>1</sub>	38 <sup>1</sup> / <sub>2</sub>
			SE <sub>2</sub> NE <sub>2</sub>	18
			SW <sub>1</sub> NE <sub>1</sub>	21
			NE <sub>1</sub> NE <sub>1</sub>	11 <sup>1</sup> / <sub>2</sub>
			SE <sub>1</sub> SW <sub>1</sub>	31
			SW <sub>1</sub> NE <sub>1</sub>	14 <sup>1</sup> / <sub>2</sub>
			SW <sub>1</sub> SW <sub>1</sub>	35
			Total	220 <sup>1</sup> / <sub>2</sub> acres
Stock water to be used along the full length of the existing Diversion canal as shown on attached map.				221 <sup>1</sup> / <sub>2</sub> ✓

(If more space required, attach separate sheet)

(a) Character of soil ..... sandy, loam to clay .....

(b) Kind of crops raised ..... pasture, alfalfa .....

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 .....

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8. Location of area to be irrigated  
continuation-

The following Area is supplemental to permit # 92873  
vol. 8 pg. 8597  
May 17, 1930.

T 36 S	R 11 E	Sec 11	SW 1/4 NE 1/4	16 acres
"	"	"	SE 1/4 NW 1/4	25 acres
"	"	"	NE 1/4 SW 1/4	40 acres
"	"	"	SE 1/4 SW 1/4	40 acres
"	"	"	NW 1/4 SE 1/4	40 acres
"	"	"	SW 1/4 SE 1/4	36 1/2 acres
"	"	"	NE 1/4 SE 1/4	32 acres
"	"	"	SE 1/4 SE 1/4	32 acres
"	"	Sec 14	NW 1/4 NE 1/4	1 1/2 acres
"	"	"	NE 1/4 NW 1/4	28 1/2 acres
"	"	"	NW 1/4 NW 1/4	25 1/2 acres
			Total	317 1/2 acres ✓

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Stock water use along Diversion Canal

T 36 S	R 11 E	Sec 11	SE 1/4 SE 1/4
"	"	"	SW 1/4 SE 1/4
"	"	Sec 14	NW 1/4 NE 1/4
"	"	"	SE 1/4 NW 1/4
"	"	"	NE 1/4 NW 1/4
"	"	"	SW 1/4 NW 1/4



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 0.29 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 Sprague River

The use to which this water is to be applied is irrigation, supplemental irrigation, and stock, being 0.19 cfs for irrigation and 0.10 cfs for stock

If for irrigation, this appropriation shall be limited to 1/40 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 3 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 December 12, 1969

Actual construction work shall begin on or before June 4, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 4th day of June, 1970.

*Chris L. Wheeler*  
STATE ENGINEER

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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 29<sup>th</sup> day of August,  
1969, at 1 o'clock P. M.

Returned to applicant:

Approved:

June 4, 1970

Recorded in book No. 34636 of

Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 14 page 18

Fees \$62.40