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DEC 28 1959
STATE ENGINEER
SALEM, OREGON

Permit No. 26507

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Desmond D. Sieg
(Name of applicant)

of Rt 1 Baker
(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 Mill Creek
(Name of stream)
, a tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is ~~0.1875~~ 0.38 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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1280 ft. N (N. or S.) and 2640 ft. E (E. or W.) from the SW corner of Sec. 32, T 8S R 39E W M
(Section or subdivision)

(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 S½ SE¼ SW¼ (Give smallest legal subdivision) of Sec. 32, Tp. 8S (N. or S.), R. 39E (E. or W.), W. M., in the county of Baker

5. The Main ditch (Main ditch, canal or pipe line) to be 3 3/4 Miles (Miles or feet) in length, terminating in the SW¼ SE¼ (Smallest legal subdivision) of Sec. 8, Tp. 8S (N. or S.), R. 39E (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 Concrete box 6' wide, 10' long 3' high set in Miller Channel, openings each side 4' wide 3' high
(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.

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

(b) At 2 miles from headgate: width on top (at water line) 12 feet; width on bottom 6 feet; depth of water 2'6" feet; grade 1'6" 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
8S	39E	21	SW¼ NW¼	40
			NW¼ NW¼	40
			SE¼ NW¼	40
			NE¼ NW¼	40
			NW¼ SW¼	40
			NE¼ SW¼	40
		22	NE¼ NW¼	15
		15	SE¼ SW¼	40
			NE¼ SW¼	40

(If more space required, attach separate sheet)

(a) Character of soil Silt loam

(b) Kind of crops raised Hay grain 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 ..... (Head) feet.

(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 .....

DESMOND SIEG

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Diversions will be located as follows:

1. Secondary diversion division at the end of the ditch will be of concrete 6' wide, 3' high & 8' long with opening at side 4' wide 3' high.

2. Second diversion division crossing at Pine creek will be located in main creek channel and will be 15' wide 4' high 20' long - concrete.

3. Third diversion division at Coalmill-Dean ditch will be 6' wide 3' high 8' long. Concrete or lumber.

Flumes will be constructed of half round metal with concrete head walls over all irrigation ditches crossed by this new proposed ditch. Flumes will be 6' wide 2' deep.

#8 The following is the legal description of the land involved: the NW 1/4 and the N 1/2 of the SW 1/4 Sec 21 T8S R39 EWM. The E 1/2 SW 1/4 of

Sec. 15 and roads the N. 495 feet of the NE¼
NW¼ of sec. 22 (45' more) T 8S R 39E WM
Total acres 335

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Municipal or Domestic Supply—

10. (a) To supply the city of _____

_____ (Name of) County, having a present population 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, $ 4000.00

12. Construction work will begin on or before Sept 1960

13. Construction work will be completed on or before Dec 1961

14. The water will be completely applied to the proposed use on or before July 1962

Donnard D. Ling
(Signature of applicant)

Remarks: The Water that will be diverted from Mill Cr. under this permit will be used early in the spring when Mill Creek water is running to waste and often times flooding some farm land lower down stream. Mill Creek starts to run a large volume of water early in the spring before most of the farmers who have water rights on Mill creek want to start irrigation. Most of the land this water will be applied is shallow dry ground that can not be early irrigated beneficially. Although all this ground has water rights from another stream this stream does not start running as early as Mill creek and frequently crops suffer from lack of early irrigation.
(Cont'd on seperate sheet)

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 8.38 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 Mill Creek

The use to which this water is to be applied is 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 3½ acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands, 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 28, 1959 for 4.19 c.f.s. December 29, 1959 for 4.19 c.f.s.

Actual construction work shall begin on or before March 1, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 1st day of March, 1960

Lewis A. Stanley
STATE ENGINEER

Application No. 33513

Permit No. 26507

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 28th day of December, 1959, at 2:55 o'clock P. M.

Returned to applicant:

Approved:
March 1, 1960

Recorded in book No. 72 of Permits on page 26507

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 9 page 34E

Fees 37

State Printing 9157

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