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DEC 28 1959

STATE ENGINEER  
SALEM, OREGON

Permit No. 26503

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Lynn A. 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 2 4.0  
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 and 2646 ft. E from the SW  
(N. or S.) (E. or W.)  
corner of Sec. 32 T8S R39 E 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 S 1/2 SE 1/4 SW 1/4 of Sec. 32, Tp. 8 S  
(Give smallest legal subdivision) (N. or S.)  
R. 39 E, W. M., in the county of Baker  
(E. or W.)

5. The Main ditch to be 3 3/4 miles  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW 1/4 SE 1/4 of Sec. 8, Tp. 8 S  
(Smallest legal subdivision) (N. or S.)  
R. 39 E, 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 Concrete box 6' wide 10' long, 3' high set in Mill Cr. Channel, opening 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 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 description on Separate sheet following remarks.

Table with 5 columns: Township North or South, Range E. or W. of Wilcox Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries include 8S, 39E, 8, NW 1/4 SE 1/4, SW 1/4 SE 1/4, SE 1/4 SE 1/4, NE 1/4 SE 1/4, and 40.

(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 feet.

(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.

Tp. R. 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. R. W. M.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

L. A. Day

Remarks: (Contd)

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Three main diversion divisions will be located as follows

1. First secondary division at the end of the Boulder 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 the main Pine Creek channel and will be 15' wide, 4' high 20' long concrete.

3. Third diversion division at Cartmill deer ditch will be 6' wide 3' high 8' long concrete or lumber.

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

#8 The following is a legal description of land involved: The SE  $\frac{1}{4}$  of Sec. 8 T8S R39E WMT 160 acres

10. (a) To supply the city 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 <sup>22</sup>

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

J. A. Sieg  
(Signature of Applicant)

Remarks: The water that will be diverted from Mill Creek under this permit will be used early in the spring when mill creek is running to waste and after some flooding some from land lower down stream. Mill Creek flows to new 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 use early irrigation beneficially. Although this ground covered in this application has water rights on another stream this stream does not run as early as Mill & sometimes because of the late water right this ground receives no water during short years. (Cont'd on separate 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,

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 4.0 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 3 1/2 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 2.0 c.f.s. December 29, 1959 for 2.0 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. 33511

Permit No. 26505

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 2:45 o'clock P. M.

Returned to applicant:

Approved:

March 1, 1960

Recorded in book No. 72 of 26505 permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 9 page 34D