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DEC 29 1950

Permit No. 27123

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Williams Ditch Co. by Cecil Sturgill, Mgr.
(Name of applicant)
of Baker Oregon 2646 Main St.
(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 4
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 2640 ft. E from the SE
(N. or S.) (E. or W.)
corner of Sec 32 T8S R39E W1
(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 ~~SE~~ SE 1/4 SW 1/4 of Sec. 32, Tp. 8S
(Give smallest legal subdivision) (N or S)

R. 39E, W. M., in the county of Baker
(E. or W.)

5. The Main ditch to be 3 3/4
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 SE 1/4 of Sec. 32, Tp. 8S
(Smallest legal subdivision) (N or S)

R. 39E, 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' across 3' high set in Mill or Channel opening
(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) 13' feet; width on bottom 8' 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
8 S.	39 E.	38	N. E. 1/4 of 20 1/4	10
8 S.	39 E.	38	N. W. 1/4 of 20 1/4	10
8 S.	39 E.	38	S. West 1/4 of North 1/4	10
8 S.	39 E.	38	S. E. 1/4 of North West 1/4	10

(If more space required, attach separate sheet)

(a) Character of soil light loam

(b) Kind of crops raised dry grain

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 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

Continuation of Remarks:

3' high, 8' long with opening at side
4' wide 3' high.

2. Second diversion diversion
crossing Pine Creek will be located
in the main channel of Pine Creek and
will be 15' wide, 4' high, 20' long, concrete.

Flumes will be constructed
of half round metal with concrete
head walls for ditches crossing this
new ditch. Flume size will be
determined by the size of each ditch
crossing the new ditch

C

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, \$ 7500.⁰⁰

12. Construction work will begin on or before Construction started Nov 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

William D. Miller, Jr. (of Good Street)
(Signature of applicant)
2056 New St. B. Mar. 31960

Remarks:

The water that will be diverted from
Miller Creek under this permit will be used only
in the spring when Miller is running low
waste and after flooding some farm land in
Miller starts to run a large volume of water
in the spring before most of the farmers water
rights on Miller want to start. A majority
of the land this water will be applied to is state
dry ground that can use only irrigation water.
Although the ground that is covered under
application has water rights on the stream
this stream does not start running until
Miller Creek and consequently crops suffer
lack of irrigation before water can be applied.
The main diversion diversion will be as
as follows:

1. First secondary diversion at
head of the Bowles ditch will be concrete
(could separate first)

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 correc-
tions on or before _____, 19 _____

WITNESS my hand this _____ day of _____, 19 _____

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 1/400 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of net to exceed 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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 29, 1960

Actual construction work shall begin on or before February 15, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

Complete application of the water to the proposed use shall be made on or before October 1, 1963.

WITNESS my hand this 15th day of February, 1961.

Lewis A. Stanley
STATE ENGINEER

Application No. 34540
Permit No. 2723

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 15th day of February, 1961, at 5:00 o'clock P. M.

Returned to applicant:

Approved:

February 15, 1961

Recorded in book No. 74 of 74 permits on page 74

LEWIS A. STANLEY
STATE ENGINEER

9-34E

State Printing