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JAN 11 1960

STATE ENGINEER APPLICATION FOR PERMIT

SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

Mrs. Irene Boyd
Miss Marie Brandstetter } OWNERS
Mrs. Gertrude B. Swartz }

I, Hugh Veach, Agent For

(Name of applicant)

of Rta. 1 Box 162 Sheridan, 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 Mill Crank

(Name of stream)

, a tributary of South Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 4.1 N.Y.

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 1760 ft. N and 1150 ft. W from the S.E.

(N. or S.)

(E. or W.)

corner of Moses Eades D.L.C. #39

T. 6S, R. 6W, Sec. 9

(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 1/4 of NW 1/4 of Sec. 9, Tp. 6 S

(Give smallest legal subdivision)

(N. or S.)

R. 6W, W. M., in the county of Polk

5. The pipeline to be 1110 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SE 1/4 of NW 1/4 of Sec. 9, Tp. 6 S

(Smallest legal subdivision)

(N. or S.)

R. 6W, 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 2" centrifugal

(Size and type of pump)

10 HP 3 0 240 V electric motor to pump 160 gpm

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

at 160 feet of head

*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, 1110 ft.; size at intake, 4 in.; size at 1110 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 15 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 Williams-Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 S	6 W	9	NE 1/4 of SW 1/4	17.8
6 S	6 W	9	SE 1/4 of NW 1/4	13.5
6 S	6 W	9	NW 1/4 of SE 1/4	1.0
				32.3
72. 6 S	6 W	9	SW 1/4 NE 1/4	.7
				33

(If more space required, attach separate sheet)

(a) Character of soil Amity Silt Loam

(b) Kind of crops raised Alfalfa, small grains

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

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 full detail)

- 11. Estimated cost of proposed works, \$ 2000,00 _____
- 12. Construction work will begin on or before 1 January 1961 _____
- 13. Construction work will be completed on or before 1 January 1962 _____
- 14. The water will be completely applied to the proposed use on or before 1 January 1963 _____

Hugh Veach

(Signature of applicant) Hugh Veach, Agent

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 _____

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 0.11 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 irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 2 1/2 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 January 11, 1960

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. 33532
Permit No. 26520

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 11th day of January, 1960, at 1:20 o'clock P. M.

Returned to applicant:

Approved: March 1, 1960 of
Recorded in book No. 72
Permits on page 26520

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 30A2
Fees 1.50