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STATE ENGINEER
SALEM, OREGON

Permit No. 26456

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, DOUGLAS HEATER

(Name of applicant)

of ROUTE 1, Box 306, STAYTON

(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 South Branch of Valentine Creek AND

(Name of stream)

HEATER RESERVOIR

a tributary of North Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 1.00

cubic feet per second Being 0.74 Irrig. 0.06 Rec. 0.20 Fish Culture

(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, Fish & Recreation

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

12/15/67
D. H.

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the

(N. or S.)

(E. or W.)

corner of _____

(Section or subdivision)

South 20° 30' East 1247 ft. from the N.W. corner of the Solomon Alberson

Donation Land Claim No. 43.

(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 NE 1/4 NE 1/4 of Sec. 9, Tp. 9 S

(Give smallest legal subdivision)

(N. or S.)

R. 1 E., W. M., in the county of Marion

(E. or W.)

5. The Portable irrigation pipe to be

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the _____ of Sec. _____, Tp. _____

(Smallest legal subdivision)

(N. or S.)

R. _____, 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 Centrifugal Pump driven by

(Size and type of pump)

a gasoline engine.

(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, 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
T 9 S	R 1 E	9	NE 1/4 NE 1/4	3.44, Fish & Recreation
T 9 S	R 1 E	9	SE 1/4 NE 1/4	14.85
T 9 S	R 1 E	9	NE 1/4 SE 1/4	7.46
T 9 S	R 1 E	10	NW 1/4 NW 1/4	— Fish & Recreation
T 9 S	R 1 E	10	SW 1/4 NW 1/4	21.81
T 9 S	R 1 E	10	NW 1/4 SW 1/4	11.48
T 9 S	R 1 E	10	SE 1/4 NW 1/4	0.46

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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 all cases)

11. Estimated cost of proposed works, \$ 8,000

12. Construction work will begin on or before Started

13. Construction work will be completed on or before Have all necessary equipment

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

Douglas Nester
(Signature of applicant)

Remarks: L.P. in previous project file

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 completion in accordance with our letter of 11/23/59

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 25, 1960

WITNESS my hand this 23rd day of November, 1959

LEWIS A. STANLEY
STATE ENGINEER

Walter H. Perry
Walter H. Perry, Assistant

RECEIVED
STATE ENGINEER
SALES CHARGE

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 1.0 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 South Branch Valentine Creek and Heater Reservoir to be constructed under application No. R-33442, permit No. R- 2301.

The use to which this water is to be applied is irrigation, fish culture and recreation; being 0.74 c.f.s. for irrigation, 0.20 c.f.s. for fish culture and 0.06 c.f.s. for recreation.

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under application No. R-33442, Permit No. R-2301.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. December 15, 1959 for 0.26 c.f.s.

The priority date of this permit is October 27, 1959 for 0.74 c.f.s.

Actual construction work shall begin on or before January 20, 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 20th day of January 1960. Lewis A. Stanley STATE ENGINEER

Application No. 33443

Permit No. 26456

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 27 day of October, 1959, at 1:03 o'clock P. M.

Returned to applicant:

Approved:

January 20, 1960

Recorded in book No. 72 of

Permits on page 26456

LEWIS A. STANLEY

STATE ENGINEER

2-50J

State Printing