Permit No 21161

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, ... Douglas Heater ....
(Name of applicant)

of ...... Rt. 1 Box 240   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   Valentine Creek , *South* Branch
(Name of stream)

and Reservoir ...., a tributary of . North Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is   032

cubic feet per second. .... Storage flow ....
(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 1500 ft. S and 530 W ft. E from the N.E.
(N or S.)   (E or W)

corner of Section 10 ....
(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 .... NE ¼ OF NE ¼ of Sec. .... Tp ....
(Give smallest legal subdivision)   (N. or S.)

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

5. The .... to be
(Main ditch, canal or pipe line)   (Miles or feet)

in length, terminating in the .... of Sec. .... , Tp ......
(Smallest legal subdivision)   (N. .)

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 ... 9 ... feet, length on top ... 85 ... feet, length at bottom,

... 20 ... feet; material to be used and character of construction   Earth, Conventional
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc. wasteway over or around dam)

(b) Description of headgate .... Earth spillway ....
(Timber, concrete, etc., number and size of openings)

....

(c) If water is to be pumped give general description   4" Centifical
(Size and type of pump)

.... Chrysler Industrial .... 40' Head ....
(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 f

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
9 S	1 E	10	NE ¼ of NE ¼	2.5.7

(If more space required, attach separate sheet)

   (a) Character of soil   Clay Loam

   (b) Kind of crops raised   Strawberries & Clover

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

Municipal or Domestic Supply—

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, $ ....50.00...........

12. Construction work will begin on or before ....May 1, 1956...........

13. Construction work will be completed on or before ....Oct. 1, 1958...........

14. The water will be completely applied to the proposed use on or before ....Oct. 15, 1959

Douglas Hester
(Signature of applicant)

Remarks: ....

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STATE OF OREGON,
⎱ ss.
County of Marion, ⎰

    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

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 ....0.32............ 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 reservoir to be constructed under Application No. R-31077, Permit No. R-1927

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to ....1/80.................... 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 2½ 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 Permit No. R-1927.

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   August 30, 1956

Actual construction work shall begin on or before   November 20, 1957   and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this   20th   day of   November   19 56.

STATE ENGINEER

Application No. 24464.

Permit No. 24464

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 30th day of August 19 56, at 1:35 o'clock P. M.

Returned to applicant:

Approved: November 20, 1956

Recorded in book No. 65 of Permits on page 2118.

LEWIS A. STANLEY
STATE ENGINEER