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JUL 1 3 1970

Permit No. 35358

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

CERTIFICATE NO. 43931

To Appropriate the Public Waters of the State of Oregon

I, John N. Halstead
(Name of applicant)

of 623 Cherry St Dallas 97338
(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 Halstead Reservoir No. 1
(Name of stream)

AND SMALL DRAW, a tributary of Little Luckiamute

2. The amount of water which the applicant intends to apply to beneficial use is 2 acre-ft.

cubic feet per second OF STORED WATER & 1/100 FROM DRAW
(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 Stock
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1960 ft. S and 2750 ft. W from the NW
(N. or S.) (E. or W.)

corner of 8
(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 NW 1/4 of Sec. 8, Tp. 8S
(Give smallest legal subdivision) (N. or S.)

R. SW, W. M., in the county of Polk
(E. or W.)

5. The pipe line to be 1500 ft
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 NE 1/4 of Sec. 8, Tp. 8S
(Smallest legal subdivision) (N. or S.)

R. SW, 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 WATER TO BE PUMPED
(Size and type of pump)

FROM POND TO BARN SIZE & TYPE OF PUMP UNKNOWN AT TIME
(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 |
|----------------------------|---|--------------|--------------------------|------------------------------|
| 85 | 5W | 8 | NW 1/4 NE 1/4 | Domestic |
| 85 | 5W | 8 | SW 1/4 NE 1/4 | Domestic STOCK |
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(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

(Name of)

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied 3

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 1000⁰⁰

12. Construction work will begin on or before 6/1/71

13. Construction work will be completed on or before 6/1/72

14. The water will be completely applied to the proposed use on or before 6/1/73

John M. Halstead
(Signature of applicant)
by Ruth Halstead

Remarks:

30 - 60 HEAD OF CATTLE

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, } 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 0.01 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 unnamed draw and reservoir to be constructed under application No. R-47204, permit No. R-5677.

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

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 July 13, 1970

Actual construction work shall begin on or before September 20, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 20th day of September, 1971

Chris L. Wheeler
STATE ENGINEER

Application No. 47204
Permit No. 35358

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 13th day of July, 1970, at 7:22 o'clock P. M.

Returned to applicant:

Approved:

September 20, 1971

Recorded in book No. of

Permits on page 35358

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 182

Fees \$25.00